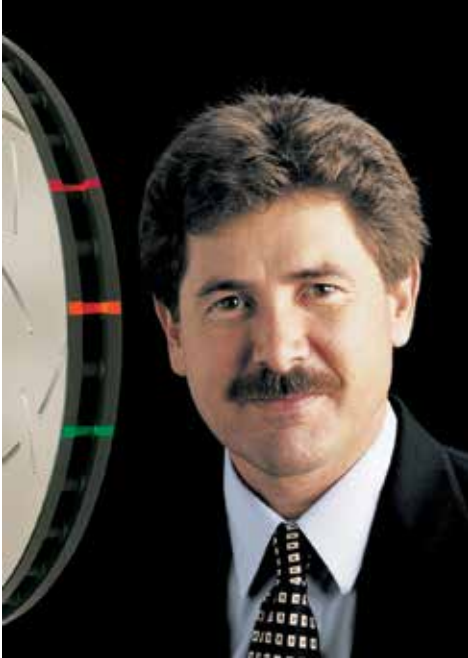




CATALOGUE 2015 DISC ROTORS
DRUMS
VERSION 2 - FOR LATEST CATALOGUE VERSION, VISIT DBA WEBSITE



Manufacturing safety for over 40 years



“We are consistent in both quality and performance. This is what separates us from the rest”

Phillip Joseph
Managing Director

Through many decades of manufacturing experience and unsurpassed knowledge through research and development, DBA has positioned itself as Australia's most awarded manufacturer and a global leader in brake rotor manufacturing.

Through continuous improvements in engineering along with a thirst for innovation, DBA has managed to consistently re-define and deliver braking solutions for an extensive range of vehicle applications and conditions.



Mark Joseph
Sales & Marketing Director
(USA)



Management System
ISO 9001:2008
Incl. Approval Relevant Requirements

www.tuv.com
ID 9105060733



"From cast iron to the finished product - total control"



After 30 years of design and development with race teams around the world, Disc Brakes Australia developed a proprietary cast iron formulation (XG-150) for use in all of it's premium performance disc brake rotors.

DBA's grey iron is rich in carbon and alloyed to produce excellent thermal characteristics, which is a key factor in the production of the casting. This is combined with our patented Kangaroo Paw ventilation design.

With a supersaturated solution of carbon in an iron matrix, the excess carbon precipitates out in the form of graphite flakes. The structural distribution of these graphite flakes provide excellent thermal properties, increasing the thermal shock resistance.

Also, when combined with DBA's TSP process it allows the material to cope with rapid thermal cycling with core-heat levels reaching approximately 700°C and above.

The DBA developed TSP™ process, stress relieves the cast iron during the manufacturing process.

Unlike any other cast irons, the XG-150 formulation was developed to respond to the TSP process resulting in a rotor that is ideal for heavy duty braking and suitable for motorsport applications.

XG-150 Features & Benefits

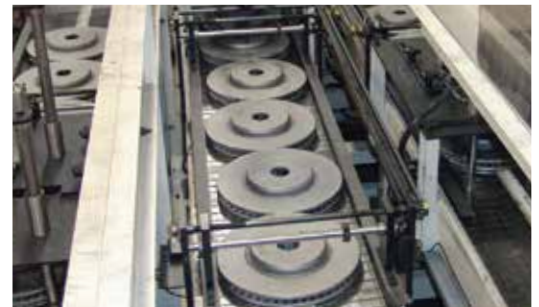
Feature	Benefit
<i>High thermal conductivity</i>	<i>Reduced brake fade, improved heat dissipation</i>
<i>Thermal Stability</i>	<i>Consistent brake pedal feel Minimises the risk of brake shudder/judder</i>



Foundry



Raw Castings



Machining



Global distribution and warehousing



Packaging & Distribution

Kangaroo Paw. Home grown inspiration.

DBA's Kangaroo Paw
(to suit a large 4 door sedan vehicle)

Inspired within Australia's heartland, DBA developed the Kangaroo Paw cooling system. This patented ventilation system provides a much more efficient method of keeping the rotors cool under the heaviest of braking applications.

Using a series of 144 diamond and teardrop patterned pillars (or columns) instead of conventional straight cooling vanes, the design increases cooling efficiency by up to 20% when compared with most other conventional ventilated disc rotors.

As well as providing cooler conditions, the Kangaroo Paw system also provides additional support to the friction face. This enables the rotor to maintain the fine tolerances over the life of the rotor better than a straight vane design, which can "balloon" and swell between the vanes when operating at high temperatures.

The Kangaroo Paw pillars are evenly spread across the disc face and make the rotor stronger, more stable and more consistent in operation.

up to
40%
increase in
surface area
better heat
dissipation

almost
10%
greater mass
minimises
brake fade

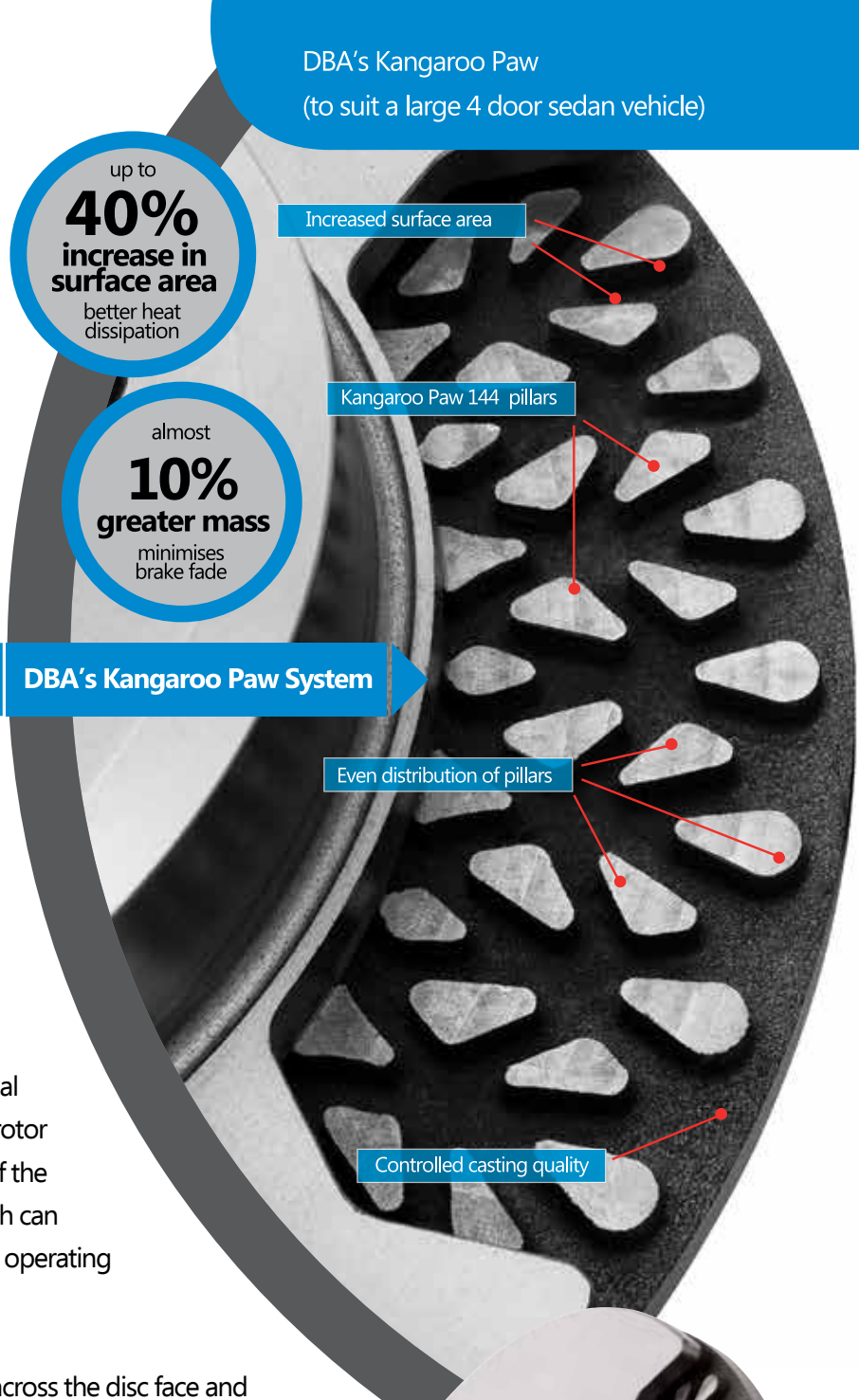
DBA's Kangaroo Paw System

Increased surface area

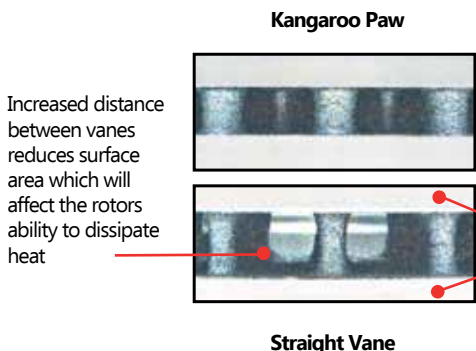
Kangaroo Paw 144 pillars

Even distribution of pillars

Controlled casting quality



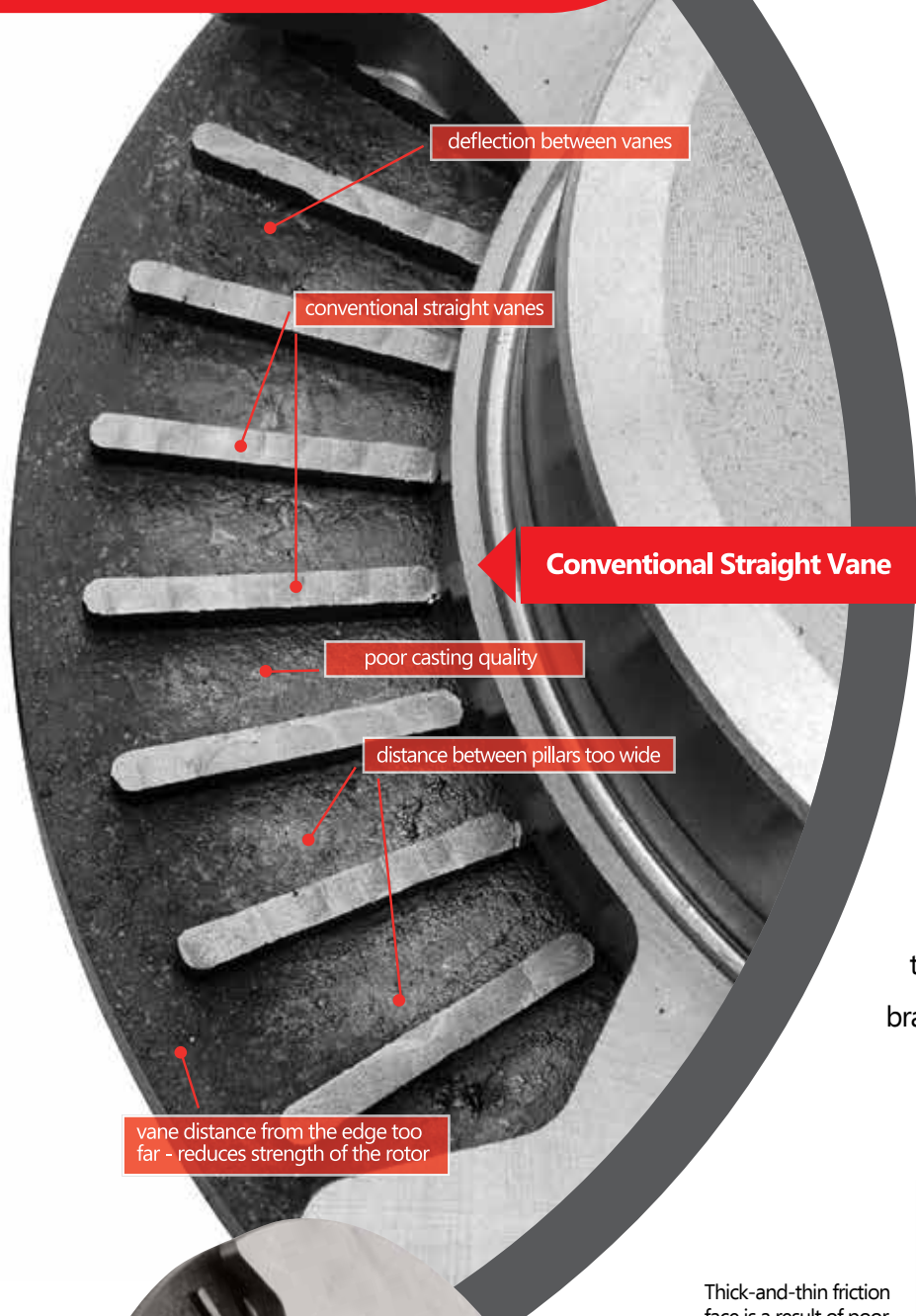
Comparing the ventilation air space between friction faces of a DBA Kangaroo Paw design and a conventional straight vane sample



A recent discovery has found that "lightweight" inferior discs have reduced braking plate surface thickness. This is a common method employed to reduce manufacturing costs. The result is lower thermal mass causing unpredictable performance characteristics and sacrificing safety and longevity.

Actual imported conventional straight vane rotor
(to suit a large 4 door sedan vehicle)

Conventional straight vane **VS** DBA's Kangaroo Paw cooling system



deflection between vanes

conventional straight vanes

Conventional Straight Vane

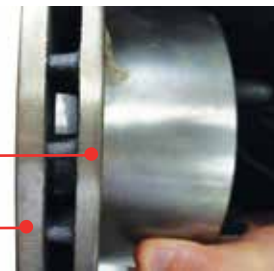
poor casting quality

distance between pillars too wide

vane distance from the edge too far - reduces strength of the rotor

Other than material composition, another major factor that affects the thermal performance of brake rotors is the surface area within the ventilation design. The more surface area, the more heat that can be removed from the brake rotor.

The mass of the brake rotor also plays an important role. The greater the mass, the more heat that can be stored and must be dissipated, this is why the design of the Kangaroo Paw is so effective. This minimises the risk of brake fade and restores normal braking much sooner.



A typical conventional straight vane rotor

Thick-and-thin friction face is a result of poor casting control and can affect braking performance

Straight Vane

The ventilation system of a brake rotor is best described as the foundation and support between the friction surfaces.



Feature	Kangaroo Paw	Straight Vane
Surface Area	12,937 mm ²	8,100 mm ² = 37.3% less surface area
Weight	8.28 kg	7.68 kg = 7.25% less mass
No. of Pillars	144	36 = 75% less support

Better materials, better processes...

The technologies employed by DBA are at the forefront of brake manufacturing and allows consumers to clearly identify why DBA discs are ultimately superior. The processes adopted by DBA through clever engineering allow consistent and premium performance characteristics, making DBA brake discs do what they do best, **slow down vehicles!**

Defining elements of DBA discs:

Dimensionally Precise – Most discs on the market are found to be 'ground' finished, but every DBA disc endures a special Cubic Boron Nitride (CBN) fine-turn process. The quality of the finish is measured as a surface roughness (engineering term Ra) in microns.

One micron is 1 millionth of a metre (see diagram below). DBA rotors are machined to a maximum of 1.8 Ra or less.

Cubic boron nitride (CBN) is known to be the second hardest material after diamond

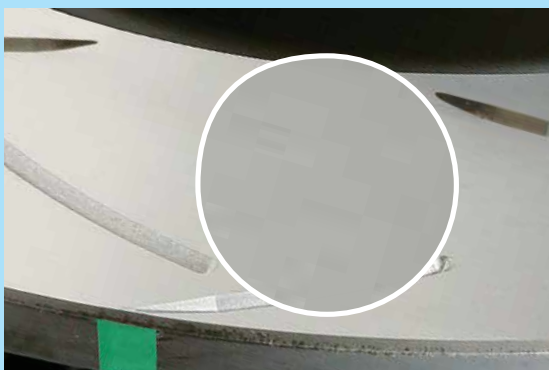
How big is a Micron?

A human hair
(magnified in comparison)

1.8 Ra

Micron

DBA's Cubic Boron Nitride (fine-turn) rotor surface



Magnified view of the surface finish

'Ground' finished rotors



Magnified view of the surface finish

CBN finishing ensures an even pad transfer layer deposition which is important for the modern brake pad. This leads to a better pedal feel and eliminates the possibility of pad 'knock'.

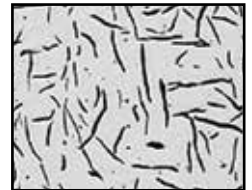
Behind every great wheel should be a great brake disc



Patented design – ‘Kangaroo Paw’ is a patented hi-tech disc rotor ventilation system which features a series of 144 diamond and tear drop shaped pillars individually spaced between the rotor faces. This design cools the rotor faster and increases dimensional strength and stability across the disc rotor.

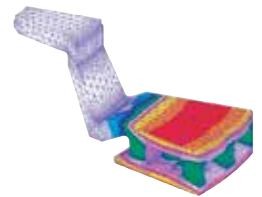


Performance metals – Usually only found in high-end performance discs, XG-150 is a unique formulation developed for all DBA products. High carbon alloyed iron may look like regular iron found on standard discs, but DBA’s unique XG-150 iron formula has been tested the world over to the absolute limits of braking punishment.









Graphite flakes in the microstructure of the XG-150 cast iron

Built for abuse – DBA uses a process called thermal stability profiling (TSP) on all 4000 and 5000 discs manufactured with XG-150. TSP re-aligns the micro-structure of the iron, increasing density, resistance to extreme temperature, allowing the rotor to remain dimensionally true.



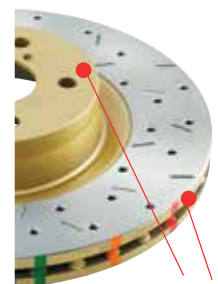
Thermo-graphic paint markings allow clear identification of disc temperature and disc performance.

Initial Colour	When the rotor exceeds this temperature:	The colour will change to:
	458°C / 856°F	
	550°C / 1022°F	
	630°C / 1166°F	

Protection in packaging – DBA delivers added value to ensure their products are received in perfect condition by covering each and every disc in a moisture proof, corrosion protective dual layer package.



Premium discs, premium appeal – The premium paint coating found on all DBA discs* in non-friction areas ensures corrosion protection. DBA discs aid vehicle appearance and last longer against the elements.



Premium paint coating on non-friction surfaces

*excludes street series OE replacement discs

A new standard in slot design

DBA's T2 has greater braking advantages over the traditional straight slot designs.

The Bi-Symmetrical curve slots dampen the vibration harmonics or noise, resulting in a quieter, more responsive and smoother brake pedal feel.

In addition, the T2 increases the number of out-gassing exit points, allowing friction gasses to escape and enhancing the pad bite.

T2®



Feature	Advantages	Benefits
T2 32 precision CNC machined slots	Bi-Symmetrical curve slots dampens the vibration harmonics	A quieter, responsive and smoother brake pedal feel
	Universal slot design	Eliminates the need for left and right discs
	Increased number of out-gassing exit points for brake pad friction gasses to escape through	Increases the consistency and effectiveness of every brake stop.

A new breed of performance braking

DBA's T3 slot design is built on the T2 design but with an increased number of slots, taking it from 32 to 48 CNC machined slots.

The result is an even quieter, more responsive and smoother brake pedal feel. This is achieved from a series of tri-symmetrical 'curved' slots, which when aligned in a specific way, drastically dampen the vibration harmonics, that's commonly associated with traditional straight slot (groove) rotor designs. The tri-symmetrical slots also increase the number of out-gassing exit points for brake pad friction gasses to escape through, further increasing the consistency and effectiveness of every brake stop.



Feature	Advantages	Benefits
T3 48 precision CNC machined slots	Tri-Symmetrical curve slots dampens the vibration harmonics	A quieter, responsive and smoother brake pedal feel
	Universal slot design	Eliminates the need for left and right discs
	Increased number of out-gassing exit points for brake pad friction gasses to escape through	Increases the consistency and effectiveness of every brake stop

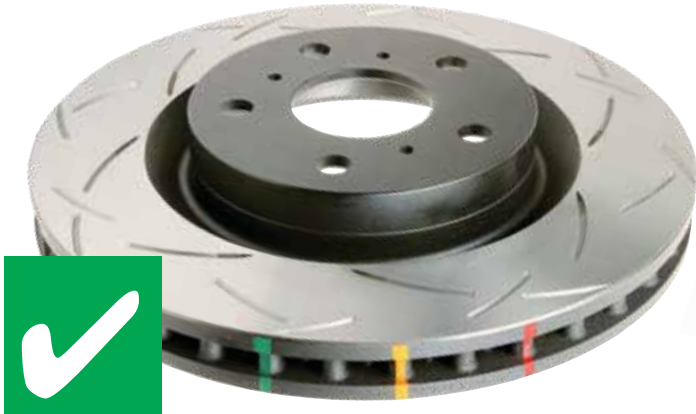
Unique to the ClubSpec 4000 and 5000 series rotors

Wanting performance disc rotors? Ensure you invest in the latest technology!







VS

Other Brands



DBA race proven & market leading technology

Performance imitations using dated technology

- | | | | |
|--|--|---|--|
|  | Kangaroo Paw vane technology (Guaranteed)
Designed for better pad loading and even weight distribution. Better distribution of cooling air to more of the rotor surface area |  | Straight vane design (Out dated)
Common in standard rotors. Not suited to heat generated in high speed braking scenarios |
|  | T2 & T3 Slot Design (Guaranteed)
Worldwide patented T2 and T3 universal slot design, for even pad wear, less noise and eliminates the need for a left and right handed product |  | Antiquated slot and/or drill design (Out dated)
Less responsive, noiser and an old style design that is common on the cheaper style products. Supplied as left and right hand parts and if fitted incorrectly will affect performance |
|  | Accurate & even disc thicknesses (Guaranteed)
A quality focused and consistent manufacturing process that ensures accurate disc face thickness and correct vane distance, to provide better dissipation of heat |  | Inaccurate disc thicknesses (Out dated)
Cheap, inferior manufacturing process causing uneven structure that will affect braking performance. Increased distance between vanes reduces surface area which will affect the rotors ability to dissipate heat, a major contributor to disc thickness variation, resulting in brake shudder |
|  | Surface machining at the micron level (Guaranteed)
Smoother disc surface for better feel and reduced pad wear and is ideal for bedding in high performance pads. Well suited for extreme temperature changes suited for racing |  | Inferior surface machining (Out dated)
Harsher on performance brake pads and can affect the bedding in process. Less resistant to severe changes in rotor temperature |
|  | The best quality cast iron (Guaranteed)
(XG-150) highest grade alloyed iron unlike any other cast irons. The formulation is ideal for heavy duty braking when TSP is applied |  | Cheaper cast iron quality (Out dated)
Standard grey iron found in stock brake rotors is not designed for repetitive high speed braking |

John Bowe
Legend of Australian Motorsport

"In any race car, it's not all about how quick the car is, it's more often about how well it stops. So, when it comes to brakes I'm a pretty good judge. When you're looking for great brakes, look no further than DBA's performance ClubSpec range with Ferodo DS Performance brake pads; the perfect combination from DBA.

John Bowe, V8 Supercar Legend"



DBA En-Shield Direct OE Replacement Disc Rotor

New to DBA's stable of quality disc brake rotors is the En-Shield Direct OE Replacement Disc Rotor.

En-Shield coating is chromium-free, non-toxic water-based, enviro-compliant coating designed to protect the entire disc rotor surface from rust and corrosion and is specifically formulated to prevent brake pad contamination.

En-Shield brings a rotor finish that has traditionally only been seen on OE product, to the Australian Aftermarket.



- ✓ Baked on protective coating over the entire disc rotor.
- ✓ Fully protected against environmental attack.
- ✓ Chromium-free, water-based, environmentally safe coating.
- ✓ Ready to go. No brake cleaner! Save fitment time!
- ✓ Coating is designed to not contaminate the brake pad.
- ✓ EN-SHIELD offers the genuine OEM appearance.



Featuring DBA's Patented Kangaroo Paw Ventilation System.



No more rust!



STREETSERIES™
DISC BRAKE ROTORS



Driver Style Suitability

DAILY DRIVER / SHARED VEHICLE	●
DAILY DRIVER & AGGRESSIVE STREET DRIVING	
COMMERCIAL	●
4WD / TOWING	●
SHOW CAR	
WEEKEND WARRIORS	
MOTORSPORT	

Overview



**100% confidence in fitment
every time, not the cheap
inferior alternative!**

Australian engineered and quality assured to the highest possible standards for the safety of drivers the world over! Manufacturing to OEM standards are our minimum requirements. With added extras like protective paint coatings, T2 wiper slots extending pad life and X Gold catering for the big brake look!

DIRECT™
OE replacement



Patented 'Kangaroo Paw' ventilation design*
CBN (Cubic Boron Nitride) machine turned
Moisture proof corrosion protection packaging
En-Shield anti-rust coating available on selected part numbers

Stage 2



T2



Patented 'Kangaroo Paw' ventilation design*

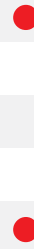
Bi-Symmetrical T2 curve slots

Paint protection on non-friction areas

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

Stage 3



XTM
GOLD



Patented 'Kangaroo Paw' ventilation design*

Non-directional cross-drill and slot design

Paint protection on non-friction areas

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

* Kangaroo Paw is not available on all part numbers, ask your supplier for details



4000 series™



Driver Style Suitability

DAILY DRIVER / SHARED VEHICLE	●
DAILY DRIVER & AGGRESSIVE STREET DRIVING	●
COMMERCIAL	●
4WD / TOWING	●
SHOW CAR	●
WEEKEND WARRIORS	●
MOTORSPORT	●

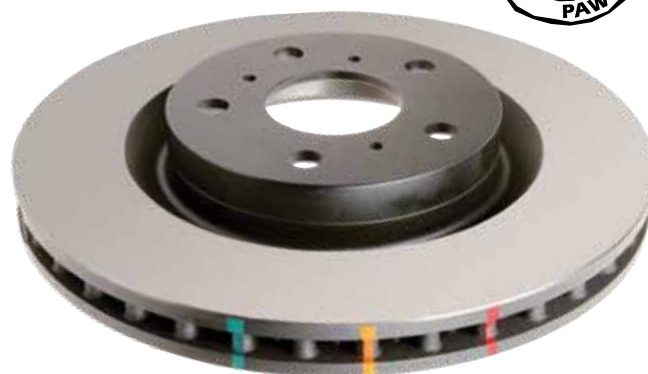
Overview

These discs utilise High Carbon Alloyed Iron (XG-150) and Thermal Stability Profiling (TSP) allowing constant extreme heat cycles designed for those "late braking scenarios".

4000 XS and 5000 XS provides improved braking performance, better brake pedal feel and with the benefit of looking the part as well.



HD DIRECT™
OE replacement



- Patented 'Kangaroo Paw' ventilation design*
- XG-150 High Carbon Alloyed Iron
- TSP (Thermal Stability Profiling)
- Paint protection on non-friction areas
- Heat paint markings
- CBN (Cubic Boron Nitride) machine turned
- Moisture proof corrosion protection packaging

Stage 5

4000 series™



4000 series™
XS



Patented 'Kangaroo Paw' ventilation design*

XG-150 High Carbon Alloyed Iron

TSP (Thermal Stability Profiling)

Non-directional XS cross-drill and slot design

Heat paint markings

Paint protection on non-friction areas

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

* Kangaroo Paw is not available on all part numbers, ask your supplier for details



TM

4000 series™



Driver Style Suitability

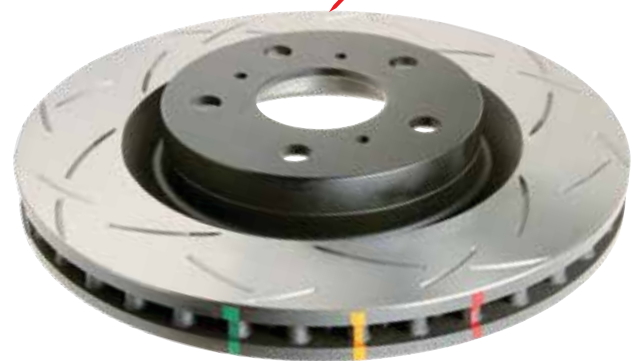
DAILY DRIVER / SHARED VEHICLE	●
DAILY DRIVER & AGGRESSIVE STREET DRIVING	●
COMMERCIAL	●
SHOW CAR	●
WEEKEND WARRIORS	●
MOTORSPORT	●

Overview

Sharing all the benefits of the HD and Survival 4x4 series, we are now witnessing the ultimate in performance direct OE replacement discs. Inclusive of a tri-symmetrical slot design dampening harmonics, increasing responsiveness and improving that all important 'pedal feel'.

The 6061-T6 Alupalite hats on the Club Spec 5000 T3 are critical for reducing wear and reducing weight.

The Aerospace grade aluminium hats reduce unsprung weight, allow for uniform disc expansion and lower heat transfer from disc to hub.



- Patented 'Kangaroo Paw' ventilation design*
- Tri-Symmetrical T3 Slot
- XG-150 High Carbon Alloyed Iron
- TSP (Thermal Stability Profiling)
- Protection paint on non friction surfaces
- Heat paint markings
- CBN (Cubic Boron Nitride) machine turned
- Moisture proof corrosion protection packaging

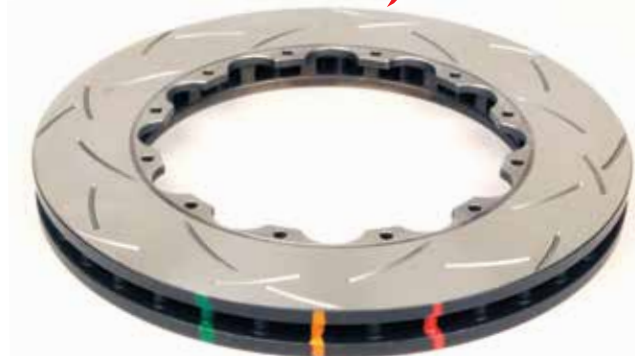
Stage 7

Replacement Rotor Ring

5000 series™



5000 series™



Patented 'Kangaroo Paw' ventilation design*

Tri-Symmetrical T3 Slot

XG-150 High Carbon Alloyed Iron

TSP (Thermal Stability Profiling)

Paint protection on the outer vents

Heat paint markings

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

Replacement rotor ring only

Supplied with 12 x NAS lock-nuts

Patented 'Kangaroo Paw' ventilation design*

Tri-Symmetrical T3 Slot

Paint protection on the outer vents

Heat paint markings

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging



Driver Style Suitability

DAILY DRIVER / SHARED VEHICLE



COMMERCIAL



4WD / TOWING



SHOW CAR



MOTORSPORT

Overview

4WD vehicles often suffer significant brake fade and reduced performance when it comes to heavy towing, big downhill sections and disc cracking / shudder due to rapid heat changes during water crossings. **DBA solves these safety and performance issues with the Survival Series T2 & 4000 series T3 rotors for extreme 4-wheel driving and / or towing.** Looking for a visual upgrade mated to quality DBA discs, choose the Survival T2. Want all the benefits of the Club Spec series, look no further than the ultimate 4x4 OE replacement, the Survival series 4000 T3 discs!



Patented 'Kangaroo Paw' ventilation design*

Bi-Symmetrical T2 curve slots

Paint protection on non-friction areas

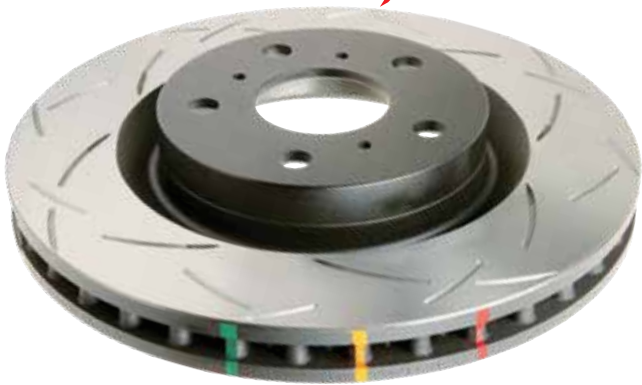
CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

* Kangaroo Paw is not available on all part numbers, ask your supplier for details

T3

4000 series™



Patented 'Kangaroo Paw' ventilation design*

Tri-Symmetrical T3 Slot

XG-150 High Carbon Alloyed Iron

TSP (Thermal Stability Profiling)

Protection paint on non friction surfaces

Heat paint markings

CBN (Cubic Boron Nitride) machine turned

Moisture proof corrosion protection packaging

Typical 4x4 / SUV Applications

Normal Street, City or Country Driving Conditions

Towing and Heavy Loads

Recreational Off-Road Driving

Extreme Off-Road Sports, including Motorsports

Modified Performance Based SUVs and Light Trucks

Contractors and Utilities

**TOUGH,
POWERFUL,
RELIABLE**



DAKAR RALLY '09 ISUZU D-MAX
winning on DBA brakes

How to read this catalogue

- Available in 4000S T3 slotted
- Available in 4000 standard
- Available in Street X-GOLD (slotted or cross-drilled)
- Available in Street T2 slotted
- Available in Street standard
- Available in En-Shield
- Available in 4000XS (slotted or cross-drilled)
- Available in 5000S (T3 slotted)
- Ferodo DS Performance brake pads available for this vehicle
- Dimensions explanation (legend)

dba®
DISC BRAKES AUSTRALIA

Catalogue 2015 - version 2

● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

Vehicle make: **HOLDEN**

Vehicle model: **ADVENTRA**

Vehicle model series: **ALL MODELS - AWD / 4WD**

Vehicle model manufacture date range: **2002-2006**

Vehicle fitment position: **F** (Front) & **R** (Rear)

DBA part number: **2055**

Vented or solid rotor ventilation: **V** (Vented) & **S** (Solid)

Model	Years	F/R	DBA No.	STREET	STREET X	4000	4000 XS	5000	DS	Solid	Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	T3	PAD		A	B	C	D	E	F
ADVENTRA	2002-2006	F	2055	●	●	●	●	○	●	V		302	45	28	25	71.5	5
(REAR SUPPLIES ALL MODELS 2WD + 4WD)		R	041E	●	●	●	●	●	●	S		286	78.6	16	14	70	5
APOLLO																	
JK, JL, SL, SLX, SLE EXEC	1989-1992	F	730	●	●	●	●	●		V		255	47.5	22	21	54	5
JM 4 CYL	3/1993-1997	F	733	●	●	●	●	●		V		255	49	28	26	62	5
JM V6	3/1993-1997	F	735	●	●	●	●	●		V		275	49.5	28	26	62	5
JM SEDAN	3/1993-1997	R	736	●	●	●	●	●		S		269	65	10	9	62	5
JM WAGON	3/1993-1997	R	734	●	●	●	●	●		S		288	65	10	9	62	5
ASTRA																	
LD DB1117 PADS	7/1987-1988	F	602	●	●	●	●	●		V		240	45.5	18	16	60	4
TR CITY 1.6 LITRE [SAME AS DBA896]	8/1996-1998	F	021	●	●	●	●	●		S		235	41.25	20	17	60	4
TR 1.8 & 2.0 [SAME AS DBA891]	8/1996-1998	F	023	●	●	●	●	●		V		256	41.1	24	21	60	4
		R	819	●	●	●	●	●		S		260	69	10	8	57	4
TS (CITY) 5 STUD WHEELS	9/1998-2005	F	815	●	●	●	●	●		V		280	42	25	22	70	5
TS SERIES II		R	816	●	●	●	●	●		S		264	42	10	8	65	5
TS (CITY) 4 STUD WHEELS	9/1998-2005	F	817	●	●	●	●	●		V		256	41	24	21	60	4
TS SERIES II		R	818	●	●	●	●	●		S		240	42	10	8	57	4
TS SRI TURBO	2002-2004	F	815	●	●	●	●	●		V		308	42.3	25.1	22	70	5
		R	816	●	●	●	●	●		S		264	42	10	8	65	5
AH - CD, CDX, CDXI	2005-2006	F	815	●	●	●	●	●		V		280	42	25	22	70	5
COUPE, HATCH, WAGON		R	816	●	●	●	●	●		S		264	42	10	8	65	5
AH07 - SRI, TWIN TOP, CDTI	2007-2010	F	2815	●	●	●	●	●		V		308	42.3	25.1	22	70	5
2.2L PETROL, 1.9L DIESEL		R	816	●	●	●	●	●		S		264	42	10	8	65	5
AH07 - SRI TURBO	2007-2010	F	2815	●	●	●	●	●		V		308	42.3	25.1	22	70	5
2.0L TURBO		R	2035	●	●	●	●	●		S		278	42.2	10	8	65	5
BARINA																	
MB, ML	2/1985-1988	F	012	●	●	●	●	●		S		215	33.5	10	8	86	4
MF, MH	1989-1994	F	022	●	●	●	●	●		V		231	50	17	15	64	4
SB CITY 1.2L & 1.4L	1994-2000	F	820	●	●	●	●	●		S		236	41	12	9.7	60	4
SB JOY, SWING 1.4L	1994-2000	F	821	●	●	●	●	●		V		236	41	20	17	60	4
SB GSI 1.6L	1994-2000	F	822	●	●	●	●	●		V		256	41	20	17	60	4
XC 2D+4D HATCHBACK	4/2001-2006	F	847	●	●	●	●	●		V		260	41.2	24	21	60	4
		R	849	●	●	●	●	●		S		240	41	10	8	57	4
TK SEDAN & HATCH 1.6L	2006-10/2011	F	2032	●	●	●	●	●		V		236	41	20	18	59	4
TM - 1.6L (236MM DIA ROTOR)	11/2011-on																
MJ - SPARK CD, CDX 1.2L	10/2010-10/2012																
TM 1.6L (276MM DIA ROTOR)	02/2012-on	F	2012E	●	●	●	●	●		v		276	45.7	26	23	60	5
CALIBRA																	
YE [SAME AS DBA891]	9/1991-1998	F	023	●	●	●	●	●		V		256	41.1	24	21	60	4
YE V6 2 DOOR COUPE	7/1995-on	R	024							S		270	77	10	8	57	4
SOME MODELS HAVE DBA 038 ON FRONT																	
C20 ELT TURBO, C25 XE, V6	1992-1997	F	825	●	●	●	●	●		V		288	42	25	22	70	5
FROM CHASSIS : T9000001																	
FROM CHASSIS : T1000001																	
4 WHEEL DRIVE																	
CAMIRA																	
JB 1600CC [SAME AS DBA890]	1982-1984	F	011	●	●	●	●	●		S		236	41.25	12.7	10.7*	60	4
JD 1800CC, JE 2000CC	1984-8/1989	F	021*	●	●	●	●	●		V		236	41.25	20	17	60	4
[SAME AS DBA896]																	

THE KANGAROO PAW DESIGN IS NOT AVAILABLE ON ALL PART NUMBERS, ASK YOUR SUPPLIER FOR DETAILS.

CATALOGUE LEGEND

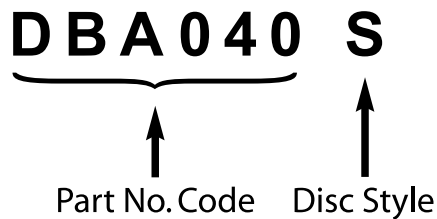
- F** Front Disc Brake Rotor
- R** Rear Disc Brake Rotor
- DBA No.** DBA Part Number

SYMBOL / ABBREVIATION - Explanation

- A** Diameter (mm)
- B** Original Height (mm)
- C** Original Thickness (mm)
- D** Min. Thickness, i.e. Replacement (mm)
- E** Centre Hole (mm)
- F** No. of Bolt Holes

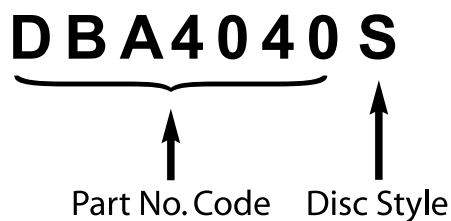
The DBA part numbering system

DBA Standard Slotted & Gold series part number structure:



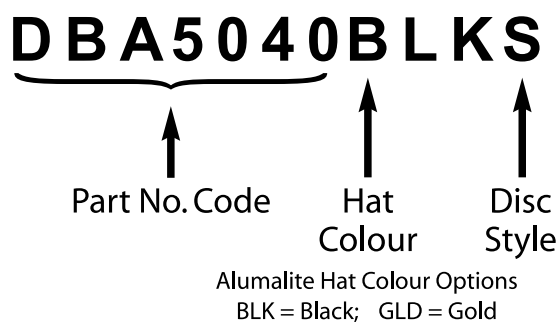
Part No. Code	Disc Style
DBA040	= Standard Disc
DBA040S	= T2 Slotted
DBA040X	= X-GOLD (Cross-Drilled & Slotted)
DBA040E	= En-Shield

DBA 4000 series part number structure:



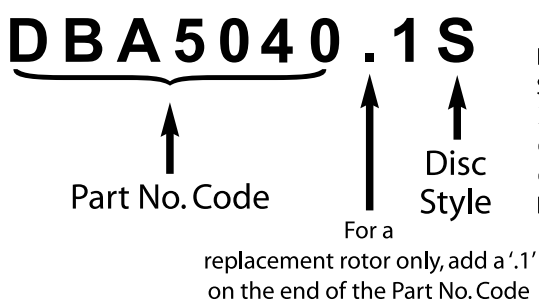
Part No. Code	Disc Style
DBA4040	= Standard Disc
DBA4040S	= T3 Slotted
DBA4040XS	= XS (Cross-Drilled & Slotted)

DBA 5000 series (2-piece rotors) part number structure:



Disc Style
S = T3 Slotted
XS = Cross-Drilled & Slotted
CSL = Curved Slot Left
CSR = Curved Slot Right
For standard disc finish, leave empty

Fully Assembled
2-Piece Disc Rotors



Disc Style
S = T3 Slotted
XS = Cross-Drilled & Slotted
CSL = Curved Slot Left
CSR = Curved Slot Right
For standard disc finish, leave empty

Replacement
Disc Rotor Only
(without Hat)

Fitting a hat-type disc rotor

The following steps are recommended to ensure the best possible results after fitting a hat type disc rotor:



Dirty hub face

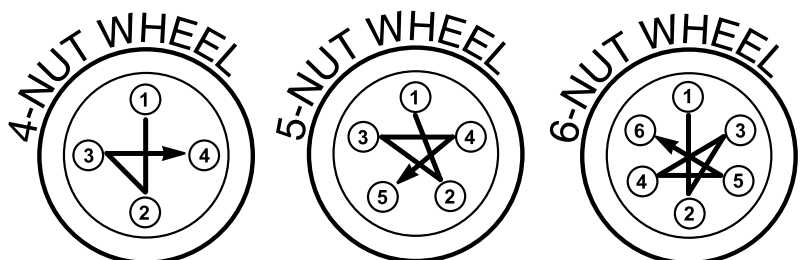


Clean hub face

1. Remove wheel.
2. Remove brake pads and push caliper piston back. Start by first loosening the bleeder so as not to push contaminated fluid into the system. Check caliper condition e.g. slides are not stiff or worn.
3. Remove caliper from its supports without disconnecting brake line, making sure to secure it without letting it hang.
4. Remove old brake rotor.
5. Check hub bearings for wear, replace as necessary (refer to the vehicles manual for exact specifications).
6. Remove any scale or grit off hub face to ensure positive contact with the inside of the new rotor.
7. Fit new disc rotor to hub making sure it is indexed to a point with minimum run-out (using a radial dial indicator).
8. Refit brake caliper.
9. Clean any grease or foreign material off the rotor with Brake Cleaner.
10. Select correct brake pads to suit the style and driving conditions of the driver and vehicle.
11. Check brake fluid condition and replace as necessary. Do not flush dirty fluid through the system, remove dirty fluid from reservoir first.
12. Refit wheel, tightening wheel nuts in correct sequence and to recommended torque settings.
13. Carry out road test and bedding-in procedure. Refer to brake pad manufacturer's bedding in procedure.
14. Ensure vehicle owner understands that the rotors will take approximately 300km to bed-in.

Tightening wheel nuts

Tighten the nuts following the criss-cross sequence shown below. Failure to tighten nuts in the criss-cross sequence will cause misalignment of the wheel. Continue this process until all nuts are tightened to the torque recommended by the vehicle manufacturer. Wheels supplied as aftermarket accessories may require different wheel nut tightening torques. If in doubt seek advice from the manufacturer or supplier.



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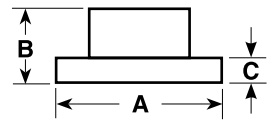
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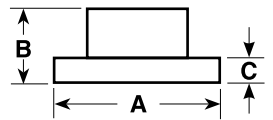
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○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



ACURA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
CL																		
2.3	1998-1999	F	480	●	○							V	260	47	23	21	64	4
3.2 COUPE – V6	2001-2003	F	2510	●	●	○	●	●	○			V	300	48	28	26	64	5
CX																		
TYPE “S”	2007	F	2500	●	●	○	●	●	○			V	300	47.5	25	23	64	5
INTEGRA																		
ALL – EXCL TYPE “R”	1990-2001	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
		R	475	●	○	○	●	●	●			S	239	48	9	8	61	4
TYPE “R” – 5 LUG	1997-2001	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
TYPE “R” – DC5 – JDM	2001-on	F	2508	●	●	○	●	●	○			V	300	57.8	25	23	64	5
LEGEND																		
COUPE	1991-1992	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
SEDAN – EXC. GS	1991-1995	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
NSX																		
ALL 6-SPEED TRANSMISSION	4/1997-2005	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
RL																		
ALL	1996-1998	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
ALL	1999-2004	F	476	●	○	○						V	300	47.5	28	26	70	5
RSX																		
TYPE S	2002-2006	F	2500	●	●	○	●	●	○			V	300	47.5	25	23	64	5
TL																		
ALL	1995-2005	F	2510	●	●	●	●	●	○			V	300	48	28	26	64	5
3.2	1996-1998	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
ALL	1999-2003	F	2510	●	●	●	●	●	○			V	300	48	28	26	64	5
ALL – with Standard Front Calipers	2004-2008	F	2510	●	●	●	●	●	○			V	300	48	28	26	64	5
TSX																		
ALL	2004-2008	F	2510	●	●	●	●	●	○			V	300	48	28	26	64	5
MDX																		
ALL	2002-2006	F	2510	●	●	●	●	●	○			V	300	48	28	26	64	5

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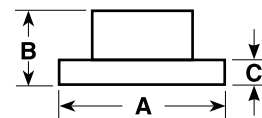


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

ALFA ROMEO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid								Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
ALFA 147 GTA																				
V6 DOHC 2D HATCHBACK	7/2003-on	F	769											V	305	45	28	26	59	5
ALFA 155																				
2.0I TURBO 16V Q4	1992-1997	F	665											V	284	44	22	20.2	59	4
2.5 V6 2.5 TURBODIESEL																				
ALFA 159																				
1.9 & 2.2L	2006-on	F	2296											V	305	40	28	26	70	5
1.9 & 2.2L	2006-on	R	2297											S	278	43	12	10	70	5
2.4L & 3.0L	2006-on	F	2298											V	330	40	28	26	70	5
	2006-on	R	2299											S	292	43	22	20	70	5
		R	2807E	●	○	○	○	○	○	○	○	○		S	285.6	48.4	11.7	10	65	5
MONTREAL																				
2.6L V8 DOHC	1970-1977	F	2360											V	272	58	22	20	82.1	4

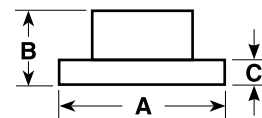
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AUDI

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
AUDI 80 Inc. FOX																		
1.5, 1.6 LITRE FOX	9/1976-1979	F	240	●								S	239	35.2	12	10	65	4
AUDI 100																		
ALL MODELS	1974-1977	F	440									S	257	40.5	13	11	68	4
2.0 4CYL (74KW)	12/1990-1994	F	805									S	288	46.2	15	13	68	5
2.4 DIESEL																		
2.0E 4CYL (85KW)																		
2.3E 5CYL																		
2.0E 16V	1992-1994																	
2.6E V6	05/1992-1994	F	807	●	○		●	○	○			V	288	46.2	25	23	68	5
2.8E V6	12/1990-1994																	
ALL MODELS Inc. AVANT & QUATTRO REAR	1990-1994	R	810	●	○							S	245	63.9	10	8	68	5
A1 – 1ZJ VIN CODE MODELS																		
1.2L TFSI SPORTBACK (1ZC)	06/2012-on	F	802	●	○							V	288	34	25	23	65	5
1.4L TFSI SPORTBACK (1ZC)	06/2012-on																	
1.6L TDI SPORTBACK (1ZC)	06/2012-on																	
1.2L TFSI ATTRACTION (1ZC)	07/2012-on																	
1.4L TFSI + SPORT (1ZC)	12/2010-on																	
1.6L TDI (1ZC)	11/2011-on																	
A1 – 1ZG VIN CODE MODELS																		
1.2L TFSI SPORTBACK (1ZC)	06/2012-on	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
1.4L TFSI SPORTBACK (1ZC)	06/2012-on																	
1.6L TDI SPORTBACK (1ZC)	06/2012-on																	
1.2L TFSI ATTRACTION (1ZC)	07/2012-on																	
1.4L TFSI + SPORT (1ZC)	12/2010-on																	
1.6L TDI (1ZC)	11/2011-on																	
A1	2010-2014	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
1.2L , 1.4T & 1.6L TD	2010-2014	R	803	●	○							S	232	39.5	9	7	65	5
8X SERIES [Check all specs]	6/2012-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
A3																		
1.6 (AEH ENGINE)	1997-4/2003	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
1.8 (AGN ENGINE)	1997-4/2003	F	801	●	○							V	280	36.7	22	19	65	5
1.8 TURBO (AGU ENGINE)	1997-4/2003	F	802	●	○							V	288	34	25	23	65	5
ALL MODELS A3 REAR	1997-4/2003	R	803	●	○							S	232	39.5	9	7	65	5
1.6 ATTRACTION (8P)	07/2009-09/2010	F	2810	●	○							V	288	49.7	25	22	65	5
2DR CONVERTIBLE																		
> CHECK FRONT OE DIAM.		F	2812	●	○							V	280	49	22	19	65	5
> CHECK REAR OE DIAM.		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
1.6 ATTRACTION (8P)	07/2004-2013	F	2810	●	○							V	288	49.7	25	22	65	5
2DR HATCHBACK																		
> CHECK FRONT OE DIAM.		F	2812	●	○							V	280	49	22	19	65	5
> CHECK REAR OE DIAM.		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5

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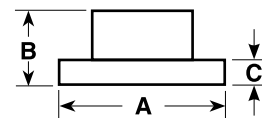


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D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

AUDI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
A3 – CONTINUED																		
1.8 TFSI (8P) 2DR CONVERTABLE > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	10/2008-2013	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
1.8 TFSI AMBITION (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	10/2008-01/2010	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
2.0 FSI AMBITION (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	07/2004-05/2007	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
2.0 FSI ATTRACTION (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	07/2004-09/2005	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
2.0 TDI AMBITION (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	07/2004-09/2005	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5
1.6 FSI SPORTBACK (8P) 4DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	03/2011-2013	F	2810	●	○							V	288	49.7	25	22	65	5
		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	○							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5

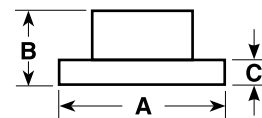
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○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



AUDI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
A3 – CONTINUED																			
1.9 TDI SPORTBACK (8P) 4DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	03/2008-01/2010	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2812	●	○								V	280	49	22	19	65	5
		R	2811E	●	○								S	253	51.5	10	8	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5	
2.0 FSI SPORTBACK (8P) 4DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	02/2005-09/2005	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2812	●	○								V	280	49	22	19	65	5
		R	2811E	●	○								S	253	51.5	10	8	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5	
2.0 TDI SPORTBACK (8P) 4DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	02/2005-01/2009	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2812	●	○								V	280	49	22	19	65	5
		R	2811E	●	○								S	253	51.5	10	8	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5	
1.4 TFSI SPORTBACK (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	12/2008-2013	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2812	●	○								V	280	49	22	19	65	5
		R	2811E	●	○								S	253	51.5	10	8	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
1.4 TFSI SPORTBACK (8P) 2DR HATCHBACK > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	12/2008-2013	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2812	●	○							V	280	49	22	19	65	5	
		R	2811E	●	○							S	253	51.5	10	8	65	5	
		R	2813E	●	○							S	256	48.5	12	10	65	5	
		R	2816E	●	○							S	282	47.3	12	10	65	5	
		R	2807E	●	○	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5	
3.2 QUATTRO (8P) 2 DR HATCHBACK	08/2004-09/2005	F	2808E	●	○	○	○	●	○			V	345	49.8	30	27	65	5	
		R	2809	●	○		●	●	○			V	310	48.5	22	20	65	5	
3.2 SPORTBACK QUATTRO 4 DR HATCHBACK	02/2005-01/2009	F	2808E	●	○	○	○	●	○			V	345	49.8	30	27	65	5	
		R	2809	●	○		●	●	○			V	310	48.5	22	20	65	5	
SERIES 8X , 8P & 8V	2005-2015	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5	
8P & 8V SERIES	07/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
8V [PR Code 2ED]	2013-on	R	2837E										300	48.3	12	10	65	5	

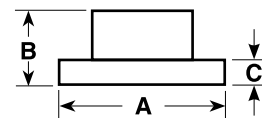
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AUDI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
A4 & A4 QUATTRO																		
1.6	11/1994-9/1997	F	804									S	280	46.2	13	11	68	5
1.8 20 VALVE (ADR ENGINE) UP TO CH: 8DV-054-061	11/1994-9/1997	F	805									S	288	46.2	15	13	68	5
1.8 20 VALVE (ADR ENGINE) FROM CH: 8DV-054-062	9/1997-11/2004	F	806	●								V	280	46.2	22	20	68	5
1.6 WITH 280, 1.9 TDI	9/1997-10/2004																	
1.8 TURBO (AEB ENGINE) 1.6 (288)	11/1994-7/2002 12/2000-10/2004	F	807	●	○		●	○	○			V	288	46.2	25	23	68	5
1.9 TDI	1995-10/2004																	
1.9 TDI	11/1994-9/1997	F	804									S	280	46.2	13	11	68	5
V6 2.6 & 2.8 (ABC ENGINE) V6 2.4 30V QUATTRO	11/1994-10/2004 1997-11/2000	F	807	●	○		●	○	○			V	288	46.2	25	23	68	5
A4 REAR QUATTRO HUB	11/94-11/2000	R	808	●								S	245	83.6	10	8	HUB	5
A3 – CONTINUED																		
1.8I 20V TURBO	8/2002-10/2004	F	2800	●	○	○	●	●	●			V	312	46.2	25	23	68	5
		R	2801	●	○							S	245	39.8	10	8	68	5
PLEASE CHECK REAR ROTOR DIMENSIONS	8/2001-2006	R	2802	●	○							S	255	40	12	10	68	5
1.8 TFSI 1.8L (B8) CHECK FRONT DIAM. OE	04/2008-06/2012	F	2822	●	○						●	V	320	52	30	28	68	5
		F	2824	●	○						●	V	314	52	30	28	68	5
		R	2823	●	○							S	300	36	12	10	68	5
2.0 TDI, TFSI (B8) CHECK FRONT DIAM. OE	09/2008-06/2012	F	2822	●	○						●	V	320	52	30	28	68	5
		F	2824	●	○						●	V	314	52	30	28	68	5
		R	2823	●	○							S	300	36	12	10	68	5
3.0 FSI QUATTRO (B8) 3.0 TDI (B8) 3.0 TDI AVANT (B8) 3.0 TDI QUATTRO (B8)	07/2012-on 10/2008-06/2012	F	2822	●	○						●	V	320	52	30	28	68	5
		R	2823	●	○							S	300	36	12	10	68	5
A5 & A5 QUATTRO																		
3.0 TDI QUATTRO (8T) 3.0 TFSI QUATTRO (8T) 3.0 TDI SPORTBACK (8T) 3.0 TFSI SPORTBACK (8T)	08/2009-2015 03/2012-on 01/2010-02/2012 03/2012-on	F	2822	●	○						●	V	320	52	30	28	68	5
		R	2823	●	○							S	300	36	12	10	68	5
A6 & A6 QUATTRO																		
1.8 20 VALVE (ABK ENGINE) 2.0 16 VALVE (ABK ENGINE) 2.0 E (ABK ENGINE) TURBODIESEL 1.9 TDI TURBODIESEL 2.5 TDI (85 KW)	10/1995-3/1997 1995-3/1997 6/1994-3/1997	F	805									S	288	46.2	15	13	68	5
V6 2.6 & 2.8 (ABC ENGINE) TURBODIESEL 2.5 TDI (103 KW) ALL A6 15" WHEELS Inc. QUATTRO	6/1994-3/1997 1995-3/1997 3/1997-4/2004	F	807	●	○		●	○	○			V	288	46.2	25	23	68	5
1.8I 20V Inc. TURBO, 2.4I V6 30V 2.8I V6 30V, 1.9 TDI, 2.5 V6 TDI 2.0I 20V ALL WITH 16" WHEELS Inc. QUATTRO	3/1997-4/2004 3/31/2000	F	2800	●	○	○	●	●	●			V	312	46.2	25	23	68	5

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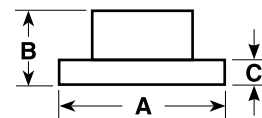


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
A6 & A6 QUATTRO																					
2.7I V6 30V TURBO	1999-04/2004	F	4575				●	●	●					V	320	46.2	30	28	68	5	
3.0I V6 30V	2001-4/2004																				
4.2I V8 40V																					
QUATTRO	1999-04/2004																				
ALL ABOVE A6 / AVANT	6/1994-4/2004	R	810	●	○									S	245	63.9	10	8	68	5	
ALL ABOVE A6 QUATTRO	6/1994-3/1997																				
ALL A6 QUATTRO	3/1997-4/2004	R	2803	●	○									S	245	53.8	10	8	68	5	
WITH 15" WHEELS																					
ALL A6 QUATTRO	3/1997-4/2004	R	2805	●	○									S	255	47.8	10	8	68	5	
WITH 16" WHEELS																					
A6 & A6 QUATTRO C6 SERIES [1LG & 1LD]	10/2004-06/2011	F	2826E											V	321	59.6	30	28	68	5	
A6 & A6 QUATTRO C6 SERIES [1KD , 2ED & 1KQ]		R	2827E											S	302	49	12	10	68	5	
A8																					
4.2L DOHC V8 QUATTRO	1998-2007	F	4242											V	321	59.4	30	28	68	5	
ALLROAD																					
2.7I V6 30V TURBO	2000-2006	F	4575				●	●	●					V	320	46.2	30	28	68	5	
4.2I V8 40V	2004-2006																				
Turbodiesel 1.9 TDI	2000-on																				
S REAR DISC MODELS	2000-2006	R	2805	●	○									S	255	47.8	10	8	68	5	
RS4																					
2.7I V6 BITURBO	2001-2006	F	52804									●		V	360	46.7	32	30.4	68	10	
S3 & TT																					
1.8I	1998-2002	F	4838				●	●	○					V	312	34.2	25	23	65	5	
TT COUPE + ROADSTER	1999-on																				
FRONT WHEEL DRIVE	2000-2002	R	803	●	○									S	232	39.5	9	7	65	5	
QUATTRO 1KF V REAR DISC	2000-2002	R	800	●	○		●	●	○					V	256	36.5	22	20	65	5	
2.0 (8P)	05/2007-03/2011	F	2808E	●	○	○	○	●	○					V	345	49.8	30	27	65	5	
2 DR HATCHBACK		R	2809	●	○		●	●	○					V	310	48.5	22	20	65	5	
2.0 (8P)	08/2008-2013	F	2808E	●	○	○	○	●	○					V	345	49.8	30	27	65	5	
4 DR HATCHBACK		R	2809	●	○		●	●	○					V	310	48.5	22	20	65	5	
MOD 8N 3.2L	2004-2006	F	52828BLKLS									●		V	334	35	32	30	65	5	
		F	52828BLKRS									●		V	334	35	32	30	65	5	
SERIES 8J	2006-2010	F	2806E	●	●	○	●	●	○					V	312	49.8	25	22	65	5	
		R	2829E	●										S	286	58.6	12	10	65	5	
Series FV [PR Code 2ED]	2015-on	R	2837E											S	300	48.3	12	10	65	5	
S4																					
2.7 TWIN TURBO (DBA 4000 SERIES)	1999-2004	F	4575				●	●	●					V	320	45.5	30	28	68	5	
		R	4569											V	256	48	22	20	68	5	
V8 4.2L QUATTRO	2004-2008	F	2575				●	○	○					V	344.5	46.7	30	28	68	5	
		R	2576				●	●	○					V	300	36.5	22	20	68	5	
S6																					
4.2L V8 (DBA 4000 SERIES)	2002-2004	F	4240				NS							V	321	52	30	28	68	5	
		R	4241				NS							V	269	54	22	20	68	5	

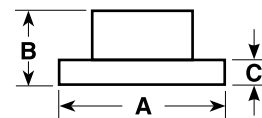
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AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
Q3																				
SERIES 8U	2012-on	F	2806E	●	●	○	●	●	○				V	312	49.8	25	22	65	5	
		R	2816E	●	○								S	282	47.3	12	10	65	5	
		R	2807E	●	○	○	●	●	○				S	285.6	48.4	11.7	10	65	5	
SERIES 8U [PR Code 1KU]	2015-on	R	2837E									S	300	48.3	12	10	65	5		
Q5																				
2.0 TDI QUATTRO (8R)	03/2009-2015	F	2822	●	○							●	V	320	52	30	28	68	5	
2.0 TFSI QUATTRO (8R)	03/2009-2015																			
3.0 TDI QUATTRO (8R)	03/2009-2015																			
CHECK OE REAR DIAM.		R	2823	●	○							S	300	36	12	10	68	5		
		R	2821	●	○							V	330	36	22	20	68	5		
Q7																				
4.2 TDI, FSI QUATTRO	03/2006-2015	F	2246	●	○		●	●	○			V	350	69	34	32	85	5		
3.0 TDI, TFSI QUATTRO			R	2245	●	○		●	●	○		V	330	74	28	26	85	5		
ALL MODELS REAR			R	2249	●	○						V	358	73.5	28	26	85	5		
CHECK REAR DISC DIMENSIONS																				

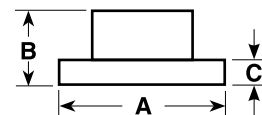
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BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)	A	B	C	D	E	F
E81 & E87 1.6L & 2.0L	2004-2008	F	2882	●	○							V	284	73	22	20.4	79	5	
		R	2881	●	○							S	280	65	10	8.4	75	5	
E87 **CHECK REAR DISC DIMENSIONS**	3/2003-10/2008	F	2882	●	○							V	284	73	22	20.4	79	5	
		R	2881	●	○							S	280	65	10	8.4	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
F20	10/2011-05/2015	F	2882	●	○	○						V	284	73	22	20.4	79	5	
		R																	
E87 **CHECK REAR DISC DIMENSIONS**	3/2003-2011	F	2882	●	○							V	284	73	22	20.4	79	5	
		R	2881	●	○							S	280	65	10	8.4	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E81	9/2006-on	F	2866	●	○							V	292	73	22	20.4	79	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E82	6/2009-2015	F	2866	●	○							V	292	73	22	20.4	79	5	
F20	10/2011-05/2015	F	2882	●	○	○						V	284	73	22	20.4	79	5	
		R																	
E87 **CHECK REAR DISC DIMENSIONS**	7/2004-2011	F	2882	●	○							V	284	73	22	20.4	79	5	
		R	2881	●	○							S	280	65	10	8.4	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E81 **CHECK REAR DISC DIMENSIONS**	9/2006-on	F	2866	●	○							V	292	73	22	20.4	79	5	
		R	2879	●	○							S	296	65	10.5	8.9	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E87 **CHECK FRONT DISC DIMENSIONS**	5/2006-2010	F	2866	●	○							V	292	73	22	20.4	79	5	
		F	2862	●	○							V	300	73.7	24	22.4	79	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E81	5/2006-2010	F	2862	●	○							V	300	73.7	24	22.4	79	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E82	1/2007-on	F	2862	●	○							V	300	73.7	24	22.4	79	5	
E88	5/2007-on	F	2862	●	○							V	300	73.7	24	22.4	79	5	
E87 **CHECK DISC DIMENSIONS**	3/2003-2011	F	2866	●	○							V	292	73	22	20.4	79	5	
		F	2862	●	○							V	300	73.7	24	22.4	79	5	
		F	2860	●	○							V	330	73.2	24	22.4	79	5	
		R	2879	●	○							S	296	65	10.5	8.9	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
		R	2861	●	○							v	300	66	20	18.4	75	5	
E81 **CHECK REAR DISC DIMENSIONS**	2/2006-on	F	2862	●	○							V	300	73.7	24	22.4	79	5	
		R	2879	●	○							S	296	65	10.5	8.9	75	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
E82	4/2011-2014	F	2862	●	○							V	300	73.7	24	22.4	79	5	
E88	3/2008-2014	F	2862	●	○							V	300	73.7	24	22.4	79	5	
E87 E81 E82 E88 [160mm H/BRAKE] CHECK [185mm H/BRAKE] CHECK	5/2008-9/2011 9/2006-on 5/2008-2/2014 2008-2014	F	2860	●	○							V	330	73.2	24	22.4	79	5	
		F	2860	●	○							V	330	73.2	24	22.4	79	5	
		F	2860	●	○							V	330	73.2	24	22.4	79	5	
		F	2860	●	○							V	330	73.2	24	22.4	79	5	
		R	2857	●	○							V	300	66	20	18.4	75	5	
R	2861	●	○							v	300	66	20	18.4	75	5			

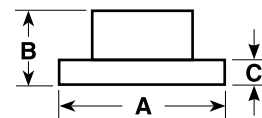
● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
125I																				
E82	2008-2014	F	2862	●	○									V	300	73.7	24	22.4	79	5
E88	2008-2014	F	2862	●	○									V	300	73.7	24	22.4	79	5
F20	04/2012-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5
		R	2857	●	○	○								V	300	66	20	18.4	75	5
130I																				
E87	2005-2010	F	2860	●	○									V	330	73.2	24	22.4	79	5
		R	2861	●	○									V	300	66	20	18.4	75	5
E87	2005-2010	F	2860	●	○								V	330	73.2	24	22.4	79	5	
E81	9/2006-on	F	2860	●	○								V	330	73.2	24	22.4	79	5	
135I																				
E82, E88	2008-2014	F	2883	●	○									V	338	73	26	24.4	79	5
		R	2887	●	○									V	324	77	22	20.1	75	5
220D & 220i																				
F22	03/2014-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5
		R	2857	●	○	○								V	300	66	20	18.4	75	5
316I																				
E90, E92 **CHECK REAR DISC DIMENSIONS**	2004-on	F	2866	●	○									V	292	73	22	20.4	79	5
		R	2879	●	○									S	296	65	10.5	8.9	75	5
		R	2857	●	○									V	300	66	20	18.4	75	5
F30		F																		
		R	2857	●	○	○								V	300	66	20	18.4	75	5
318I, 318D																				
E90	2004-on	F	2866	●	○									V	292	73	22	20.4	79	5
		R	2879	●	○									S	296	65	10.5	8.9	75	5
E90 WITH OPTION CODE: S100A	2004-on	F	2862	●	○									V	300	73.7	24	22.4	79	5
		R	2857	●	○									V	300	66	20	18.4	75	5
F30		F																		
		R	2857	●	○	○								V	300	66	20	18.4	75	5
F31 (318D)	12/2012-on	F																		
		R	2857	●	○	○								V	300	66	20	18.4	75	5
320D																				
E90	2006-2012	F	2862	●	○									V	300	73.7	24	22.4	79	5
		R	2857	●	○									V	300	66	20	18.4	75	5
E92	2007-2014	F	2862	●	○									V	300	73.7	24	22.4	79	5
		R	2857	●	○									V	300	66	20	18.4	75	5
E93	2004-on	F	2886											V	312	73.5	24	22.4	79	5
		R	2857	●	○									V	300	66	20	18.4	75	5
F30		F																		
		R	2857	●	○	○								V	300	66	20	18.4	75	5
F31	09/2013-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5
		R																		
F34	05/2013-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5
		R																		

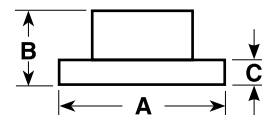
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BLANK = NOT AVAILABLE



BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
320I : IS																		
E90	2005-2012	F	2866	●	○							V	292	73	22	20.4	79	5
CHECK REAR DISC DIMENSIONS		R	2879	●	○							S	296	65	10.5	8.9	75	5
		R	2857	●	○							V	300	66	20	18.4	75	5
E90 WITH OPTION CODE: S100A	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2857	●	○							V	300	66	20	18.4	75	5
E92	2006-2008	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2857	●	○							V	300	66	20	18.4	75	5
E93	2007-2008	R	2857	●	○							V	300	66	20	18.4	75	5
F31 (320i)	09/2013-on	F	2886	●	○	○						V	312	73.5	24	22.4	79	5
		R																
321i																		
F30		F																
		R	2857	●	○	○						V	300	66	20	18.4	75	5
323I																		
E90, E92	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2857	●	○							V	300	66	20	18.4	75	5
325I																		
E90	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E92 WITH OPTION CODE: S100A	2005-2012	R	2857	●	○							V	300	66	20	18.4	75	5
E92	2005-2012	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2857	●	○							V	300	66	20	18.4	75	5
328I																		
E90	2006-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
E92	2004-2007	R	2857	●	○							V	300	66	20	18.4	75	5
316I																		
(E30)	1982-1987	F	678									S	260	35.1	12.7	11.1	66	4
(E30) Inc. ABS	1982-1993	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
TOURING		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36) Inc. ABS	1990-2000	F	978	●	○							S	286	51.7	12	10.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
318I, 318D																		
(E30)	1982-1991	F	678									S	260	35.1	12.7	11.1	66	4
(E30) Inc. ABS	1982-1993	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
TOURING / CABRIOLET		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36) Inc. ABS	12/90-1998	F	978	●	○							S	286	51.7	12	10.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
(E46) SALOON	4/1998-12/2001	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
E90 WITH OPTION CODE: S100A	2004-2007	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91	2005-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
318IS																		
(E30)	1989-1991	F	679	●	○		●	●	○			V	260	35.1	22.5	20.4	66	4
		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36) SALOON/COUPE	1992-1998	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5

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BMW

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
318TDS																		
(E36) SALOON/COMPACT	1994-on	F	978	●	○							S	286	51.7	12	10.4	79	5
(E36) TOURING	1994-on	F	978	●	○							S	286	51.7	12	10.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
318Ti																		
(E36) COMPACT	1995-4/1998	F	978	●	○							S	286	51.7	12	10.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
E46	2001-2005	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	276	60	19	17.4	75	5
320D																		
(E46) SALOON	4/1998-2005	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	276	60	19	17.4	75	5
E90	2004-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
E90	2010-2012	F	2886	●	○							V	312	73.2	24	22.4	79	5
E91	2005-2010	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91	2007-2010	F	2886	●	○							V	312	73.2	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
E93	11/2009-	F	2886	●	○							V	312	73.2	24	22.4	79	5
160mm H/BRAKE		R	2857	●								V	300	66	20	18.4	75	5
190mm H/BRAKE		R	2861	●	○							V	300	66	20	18.4	75	5
E90, E91	2005-2010	F	2860	●	○							V	330	73.2	24	22.4	79	5
WITH OPTION CODE: S102A		R	2859	●	○	○	●	●	●			V	336	67.2	22	20.4	75	5
320i : IS																		
(E30)	1982-1991	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
Inc. TOURING / CABRIOLET		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36)	12/1990-1998	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
(E46) SALOON	4/1998-2005	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	278	60	19	17.4	75	5
E90 WITH OPTION CODE: S100A	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91	2007-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91, E93		F	2886	●	○							V	312	73.2	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
320Si																		
E90	2005-2008	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
323i																		
E90, E92	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E90, E92		F	2886	●	○							V	312	73.2	24	22.4	79	5
E91	2006-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91		F	2886	●	○							V	312	73.2	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
323iD																		
(E30)	1981-1986	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36)	1995-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	276	60.1	19	17.4	75	5
(E46) SALOON	4/1998-2005	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
(E46) COUPE	1999-2005	R	980	●	○							V	276	60	19	17.4	75	5

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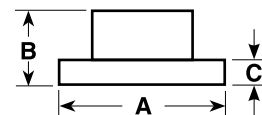


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
324D : TD																		
(E30)	1987-1991	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36) TOURING	1988-1993	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
		R	671	●	○							S	258	60.1	10	8.4	62	4
325I : 325IX : 325CI																		
(E30) 325CI	1989-1991	F	679	●	○		●	●	○			V	260	35.1	22	20.4	66	4
		R	671	●	○							S	258	60.1	10	8.4	62	4
(E36)	12/1990-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
(E46) SALOON/TOURING	2000-2006	F	966	●	○							V	300	52	22	20	79	5
		R	967	●	○		●	●	○			V	294	59.5	19	17.4	75	5
E90	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
E92 WITH OPTION CODE: S212A	2006-2014																	
E91 E91, E93	2005-2007	F	2862	●	○							V	300	73.7	24	22.4	79	5
		F	2886	●	○							V	312	73.2	24	22.4	79	5
R	2861	●	○								V	300	66	20	18.4	75	5	
E90, E91 WITH OPTION CODE: S100A	2005-2012	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2859	●	○	○	●	●	●			V	336	67.2	22	20.4	75	5
E92	2006-2014	F	2860	●	○							V	330	73.2	24	22.4	79	5
325D																		
E90, E91	2009-2012	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2859	●	○	○	●	●	●			V	336	67.2	22	20.4	75	5
325XI																		
E90	2005-2012	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
E90 WITH S100A OPTION	2005-2012	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2859	●	○	○	●	●	●			V	336	67.2	22	20.4	75	5
E91 U.S. MODEL	2006-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
E91 EURO MODEL	2005-on	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2859	●	○	○	●	●	●			V	336	67.2	22	20.4	75	5
E92 EURO MODEL	2005-on	F	2860	●	○							V	330	73.2	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5
325TD : TDS																		
(E36), (E36) TOURING	9/1991-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
328I : 328CI																		
(E36) COUPE	11/1994-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	276	60.1	19	17.4	75	5
(E36) SALOON/CABRIOLET	11/1994-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	983	●	○		●	○	○			S	280	60.1	10	8.4	75	5
(E36) SALOON CABRIOLET (GERMAN APPLICATION)	11/1994-1999	R	980	●	○							V	276	60.1	19	17.4	75	5
(E36) TOURING	11/1994-1999	F	979	●	○		●	○	○			V	286	51.6	22	20.4	79	5
		R	980	●	○							V	276	60.1	19	17.4	75	5
(E46)	4/1998-2000	F	966	●	○							V	300	52	22	20	79	5
		R	967	●	○		●	○	○			V	294	59.5	19	17.4	75	5
E90 E92	2006-on 2005-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
E91 U.S. MODEL	2004-on	F	2862	●	○							V	300	73.7	24	22.4	79	5
		R	2861	●	○							V	300	66	20	18.4	75	5

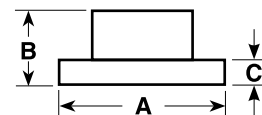
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BLANK = NOT AVAILABLE



BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
328XI																					
E90, E91, E92 ALL U.S. MODELS	2005-on	F	2862	●	○									V	300	73.7	24	22.4	79	5	
		R	2861	●	○										V	300	66	20	18.4	75	5
330																					
(E46)	7/2000-2005	F	2855	●	○									V	324	52	25	23.4	79	5	
		R	2856	●	○										V	320	60.8	22	20.4	75	5
330D : 330I : 330XD : 330XI																					
WITH OPTION CODE: S100A /S102A E90 SALOON E91 TOURING E92 COUPE 330CD : 330CI : 330I : 330D : 330XD : 330XI	12/2006-2010	F	2858	●	○	○	●	●	●					V	348	73.2	30	28.4	79	5	
		R	2859	●	○	○	●	●	●						V	336	67.2	22	20.4	75	5
(E46)	7/2000-2005	F	2855	●	○									V	324	52	25	23.4	79	5	
		R	2856	●	○	○									V	320	60.8	22	20.4	75	5
335D : 335I																					
E90 SALOON E91 TOURING E92 COUPE	2006-2014	F	2858	●	○	○	●	●	●					V	348	73.2	30	28.4	79	5	
		R	2859	●	○	○	●	●	●						V	336	67.2	22	20.4	75	5
F30 (335i)	02/2012-on	F	2868	●	○	○								V	324	77.5	30	28.4	79	5	
		R																			
420D																					
F32	10/2013-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5	
		R	2857	●	○	○									V	300	66	20	18.4	75	5
F33	01/2014-0n	F	2886	●	○	○								V	312	73.5	24	22.4	79	5	
		R																			
F36	05/2014-on	F	2886	●	○	○								V	312	73.5	24	22.4	79	5	
		R																			
420i																					
420i F32	01/2014-on	F																			
		R	2857	●	○	○									V	300	66	20	18.4	75	5
518I																					
(E34) ALL MODELS (REAR)		R	976	●	○									S	300	61.1	10	8.4	75	5	
520D																					
(E60) 2.0 4DR SEDAN	12/2007-06/2010	F	2868	●	○									V	324	77.5	30	28.4	79	5	
		R	2869	●	○										V	320	63	20	18.4	75	5
520I																					
(E34) WAGONS + TOURING 24V (E34) ALL MODELS (REAR)	1989-1995	F	974	●	○									V	302	76.1	22	20.4	79	5	
		R	976	●	○										S	300	61.1	10	8.4	75	5
(E39)	1996-2003	F	986	●	○									V	296	76	22	20.4	79	5	
		R	987	●	○										S	298	61	10	8.4	75	5
523I																					
(E39) SALOON S REAR DISC	1995-2000	F	986	●	○									V	296	76	22	20.4	79	5	
		R	987	●											S	298	61	10	8.4	75	5

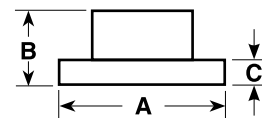
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BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
525I																		
(E34)	1987-1990	F	974	●	○							V	302	76.1	22	20.4	79	5
		R	976	●	○								S	300	61.1	10	8.4	75
(E60) 2.5 4DR SEDAN	2003-2007	F	2868	●	○							V	324	77.5	30	28.4	79	5
		R	2869	●	○							V	320	63	20	18.4	75	5
525I 24V																		
(E34) Inc. TOURING 525TD : TDS	8/1990-1996	F	974	●	○							V	302	76.4	22	20.4	79	5
		R	976	●	○							S	300	61.1	10	8.4	75	5
(E34) TOURING	7/1991-1996	F	974	●	○							V	302	76.1	22	20.4	79	5
		R	976	●	○							S	300	61.1	10	8.4	75	5
(E39)	1996-2000	F	986	●	○							V	296	76	22	20.4	79	5
		R	987	●								S	298	61	10	8.4	75	5
528I 24V																		
(E39) 2.8	1996-2000	F	986	●	○							V	296	76	22	20.4	79	5
530I																		
(E34)	1988-1996	F	974	●	○							V	302	76.1	22	20.4	79	5
		R	976	●	○							S	300	61.1	10	8.4	75	5
(E39)	1999-2003	F	2854	●	○							V	324	73.5	30	28.4	79	5
(E60) 3.0L 4DR SEDAN RWD	2003-2008	F	2868	●	○							V	324	77.5	30	28.4	79	5
E61 TOURING	2005-2010	F	2868	●	○							V	324	77.5	30	28.4	79	5
		R	2869	●	○							V	320	63	20	18.4	75	5
535D																		
E60 & E61	2005-2008	F	2868	●	○							V	324	77.5	30	28.4	79	5
535I																		
(E34)	1988-1995	F	974	●	○							V	302	76.1	22	20.4	79	5
		R	976	●	○							S	300	61.1	10	8.4	75	5
(E39)	1995-9/1997	F	986	●	○							V	296	76	22	20.4	79	5
(E39)	1997-3/2000	F	988	●								V	324	77.1	30	28.4	79	5
(E39) V8	3/2000-on	F	2854	●	○							V	324	73.5	30	28.4	79	5
540 / 540I																		
(E34) SALOON, TOURING	1992-1995	F	971	○	○							V	302	76.1	28	26.4	79	5
(E39) 4.4 V8	1995-3/2000	F	988	●								V	324	77.1	30	28.4	79	5
(E39) V8	3/2000-2003	F	2854	●	○							V	324	73.5	30	28.4	79	5
728I : 728IA																		
(E23)	9/1982-1986	F	677	●								V	280	78.1	25	23.4	74	5
		R	991	●								S	324	61	12	10	75	5
730 : 730I : 730IL																		
(E32) 6 CYL & V8 (E38)	11/1987-6/1994	F	974	●	○							V	302	76.1	22	20.4	79	5
	1994-2000	R	991	●								S	324	61	12	10	75	5
735I : IL																		
(E23)	9/1981-1986	F	677	●								V	280	78.1	25	23.4	74	5
(E32) (E38)	1986-1992	F	971	○	○							V	302	76.1	28	26.4	79	5
	1994-2000	R	991	●								S	324	61	12	10	75	5

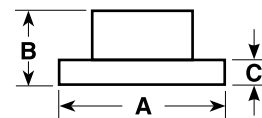
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BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
740I : IL																				
(E32)	1992-6/1994	F	971	○	○									V	302	76.1	28	26.4	79	5
		R	2852												V	300	68.5	20	18.4	75
(E38)	1995-2001	F	988	●										V	324	77.1	30	28.4	79	5
		R	991	●										S	324	61	12	10	75	5
745I																				
(E23)	1980-1986	F	677	●										V	280	78.1	25	23.4	74	5
750I : IL																				
(E32)	1987-1989	F	971	○	○									V	302	76.1	28	26.4	79	5
(E32) + FLOATING CALIPER	1990-6/1994																			
(E32)	1987-6/1994	R	2852											V	300	68.5	20	18.4	75	5
(E38) 750I V12 5.4L 240KW	6/1994-10/2001	F	2670	●	○									V	334	77	32	30	79	5
		R	2671	●	○									V	328	61	20	18.4	75	5
840I, 840 CI																				
E31	12/1992-5/1999	F	988	●										V	324	77.1	30	28.4	79	5
		R	991	●										S	324	61	12	10	75	5
850 CI																				
E31 (M70)	7/1989-10/1994	F	988	●										V	324	77.1	30	28.4	79	5
		R	991	●										S	324	61	12	10	75	5
M3																				
(E36) 3.0I 24V (E36) 3.2I 24V (E46)	1992-1995 1995-2001 2001-2007	F	42850		○	●	●	○						V	325	52.5	28	26.4	79	5
		F	52880						●					V	325	52.5	28	26.4	79	5
		R	42851		○	●	●	○						V	327	61	20	18.4	75	5
X1																				
(E84) 2.0I SDRIVE 20I (E84) 2.0D, XDRIVE 20D (E84) 2.0D XDRIVE 23D	09/2012-on 04/2010-08/2012 04/2010-08/2012	F	2860	●	○									V	330	73.2	24	22.4	79	5
		R	2861	●	○									V	300	66	20	18.4	75	5
X3																				
(E83) 2.0D 4DR WAGON (E83) 2.0D XDRIVE (E83) 2.5I 4DR WAGON (E83) 2.5SI XDRIVE (E83) 3.0D 4DR WAGON (E83) 3.0I 4DR WAGON (E83) 2.0SI, XDRIVE	2005-2007 12/2007-02/2011 07/2004-11/2006 12/2006-02/2011 11/2005-11/2006 07/2004-11/2006 12/2006-02/2011	F	2876	●	○									V	325	62	25	23.4	75	5
		R	2875	●	○									V	320	79.7	22	20.4	75	5
(F25) 20D, 20I, 28I, 30D	2011-2014	F	2884	●	○									V	328	73	28	26.4	75	5
		R	2885	●	○									V	330	71	20	18.4	75	5
X3 F25	03/2011-on	F	2884	●	○	○								V	328	73	28	26	75	5
		R	2885	●	○	○								V	330	71	20	18	75	5

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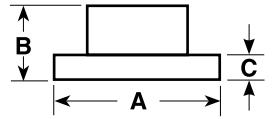


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
X4																		
X4 F26	06/2014-on	F	2884	●	○	○						V	328	73	28	26	75	5
		R	2885	●	○	○							V	330	71	20	18	75
X5																		
(E53) 3.0LITRE & 4.4l	2001-2007	F	813	●	○							V	332	62	30	28.4	75	5
		R	814	●	○							S	324	80	12	10.4	75	5
(E53) 4.6IS 4 DOOR WAGON 4.8IS	2001-2003	F	823	●	○							V	356	62	36	34.4	75	5
	2003-2006	R	824	●	○							V	324	80	20	18.4	75	5
3.0SI, XDRIVE 30I (E70) 4DR WAGON > CHECK FRONT OE DIAM. > CHECK REAR OE DIAM.	03/2007-05/2010	F	2874	●	○							V	332	62	30	28.4	75	5
		F	2864	●	○							V	348	62	30	28.4	75	5
		R	2865	●	○							V	320	78	20	18.4	75	5
F15	11/2013-on	R	2867	●	○							v	345	78	24	22.4	75	5
		F	2874	●	○	○						V	332	62	30	28.4	75	5
		R	2865	●	○	○						V	320	78	20	18.4	75	5
		R	2867	●	○	○						V	345	78	24	22.4	75	5
Z3																		
1.8I ROADSTER	1996-2003	F	978	●	○							S	286	51.7	12	10.4	79	5
1.9I 16V ROADSTER	1996-1999																	
2.0I 24V ROADSTER	1999-2000																	
2.0I, 2.2I, 2.8 COUPE/ROADSTER	1999-2003	F	979	●	○	○	●	○	○			V	286	51.6	22	20.4	79	5
E 46 3.0L – EXCEPT M-SERIES	1999-2002	F	966	●	○	○						V	300	52	22	20	79	5
M-SERIES	1997-2003	F	984				●	●	○			V	315	52.5	28	26.4	79	5
Z4																		
2.5I 24V	2004-2006	F	979	●	○	○	●	○	○			V	286	51.6	22	20.4	79	5
E85 3.0L 24V	2003-2006	F	966	●	○	○						V	300	52	22	20	79	5
E89	2011-2015	F	2862	●	○							V	300	73.7	24	22.4	79	5
E85 Z4	2006-2009	F	2855	●	○							V	325	52	25	23.4	79	5

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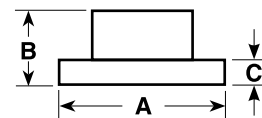


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D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

CADILLAC

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
DEVILLE																			
HD BRAKES RPO J55	2000-2005	F	2048	●	○	○	○	○	○	○			V	325	89.5	38	36.5	118.2	8
ESCALADE																			
ESV/EXT	2002-2005	F	2000	●	○	○	○	○	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○							V	330	97	30	28.5	76	6
ESV/EXT	2006	F	2000	●	○	○	○	○	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6	
ALL MODELS	2007-2009	F	2010	●	○	○	○	○	○	○			V	330	55.7	30	28	78.6	6
		R	2011	●	○	○	○	○	○	○			V	345	85.3	20	18.5	78.6	6

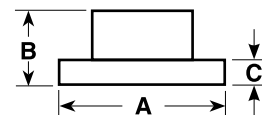
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CHEVROLET

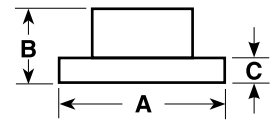
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
ASTRO VAN																			
2WD & 4WD	2003-2005	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6	
AVALANCHE 1500																			
W/O LTD. SLIP AXEL 18.5MM MIN. THICK. REAR	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6	
W/ LTD. SLIP AXEL 28.5MM MIN. THICK REAR DISC	2002-2006	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6	
		R	2001	●	○	○						V	330	97	30	28.5	76	6	
W/18.5MM MIN.	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6	
AVALANCHE 2500																			
EXC. FACTORY 2" BODY LIFT	2002	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8	
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8	
EXC. FACTORY 2" BODY LIFT	2003-2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8	
BLAZER																			
ALL	1992-1994	F	773									V	325	89.5	38	36.5	118.2	8	
CAMARO																			
ALL MODELS	1998-2002	F	2996				●	○	●			V	303	52.5	32	30.7	71	5	
		R	2997									V	305	62	26	24.7	71	5	
V6 [SAME AS DBA2986]	2010-2014	F	2602									V	321	51.3	30	27	67.4	5	
		R	2603	●								V	315	48	23	21	67.4	5	
V8	2010-2014	F	2604	●	●	●	●	●	●	●		V	355	50	32	30	67.4	5	
		R	2605	●	●		●	●	○			V	365	47.7	28	26	67.4	5	
COBALT																			
SS 2.0L COUPE	2005-on	F	2052	●	○		●	○	●			V	296	43	26	23	66	5	
CORVETTE																			
C4 – 12 INCH	1988-1996	F	999	●			●	○	○			V	304.8	56	20.5	19	71	5	
		R	997	●	○		●	○	○			V	304.8	50.4	20.5	19	71	5	
C4 – 13 INCH	1988-1996																		
		R	997	●	○		●	○	○			V	304.8	50.4	20.5	19	71	5	
C5 REPLACES PREVIOUS PART DBA067	1997-2003	F	2994	●	○	○						V	325	46	32	30.3	71	5	
		R	2995	●	○	○						V	305	49	26	24	70.5	5	
C6	2005-2010	F	2994	●	○	○						V	325	45	32	30	70.5	5	
		R	2995	●	○	○						V	305	49	26	24	70.5	5	
C6 Z-51 (PERFORMANCE PACKAGE)	2005-on	F	2990							●		V	340	45	32	30	70.5	5	
		R	2991									V	330	49	26	24	70.5	5	
C6 Z06	2005-on	F	2992							●		V	355	45.5	32	30	70.7	5	
		R	2993									V	340	49.7	26	24	70.7	5	
C7 [BASE]	2012-on	F	2760	●								V	321	51	30	28	70.7	5	
C7 [Z51]	2012-on	F	2762	●								V	345	51	30	28	70.7	5	
C7 [BASE]	2012-on	R	2761	●								V	339	48	26	24	70.7	5	
EXPRESS 1500 VAN																			
1/2 TON	2003-2006	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6	
EXPRESS 2500 VAN																			
3/4 TON – 7300LB GVW	2003-2006	F	2000	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8	
2 DR. – 6 LUG	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6	
		R	2001	●	○	○						V	330	97	30	28.5	76	6	
3/4 TON – 8500-8600 GVW PASS/PANEL [8 LUG]	2003-2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8	
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2		

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CHEVROLET

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
IMPALA																				
ALL MODELS	2005-2008	F	2606											V	303	52	30	28	70.7	5
		R	2607												S	278	51	11	9	70.7
SILVERADO 1500 1/2 TON 2WD																				
1/2 TON – EX. STD. CAB & STD.	1988-1991	F	773											V	295	63.5	32.5	30.8	79	6
1/2 TON	1992-1999	F	773											V	295	63.5	32.5	30.8	79	6
3/4 TON – 7200 LB. GVW, 6 LUG W/ REAR DISC, EXC. HD	1988-1998	F	773											V	295	63.5	32.5	30.8	79	6
4 DR. HD – 4.63” REAR DISC HUB HOLE	2000-2001	F	2048	●	○	○	●	○	○					V	305	61	29	27.2	79	6
		R	2049	●	○	○	●	○	○					V	330	85.6	29	26.5	118.2	8
2 DR	2001-2002	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
2 DR. –	2002	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
4 DR HD – CREW CAB (8 LUG FRONT)	2001	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○					V	330	85.6	29	26.5	118.2	8
2 DR. – EXT. CAB- QUADRASTEER	2002	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
		R	2001	●	○	○								V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB	2002	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○					V	330	85.6	29	26.5	118.2	8
2 DR. – REG. & EXT. CAB- 2 WH. STEER	2003	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
2 DR. – EXT. CAB – QUADRASTEER W/ 18.5MM MIN, THICK REAR DISCS	2003	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
2 DR. EXT. CAB QUADRASTEER W/ 28.5MM MIN, THICK REAR DISCS	2003	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
2 DR. REG. & EXT. CAB 2 WH. STEER	2004	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
2 DR. – EXT. CAB HYBRID AND QUADRASTEER MODELS	2004	F	2000	●	○	○	●	○	○					V	305	61	29	27.2	79	6
		R	2001	●	○	○								V	330	97	30	28.5	76	6
2 DR. HD – EXT. CAB W/ 4.63” REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8
2 DR. HD – EXT. CAB W/ 4.84” REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC, 2 WH. STEER & QUADRASTEER	2005	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER (8 LUG FRONT)	2006	F	2048	●	○	○	●	○	○					V	325	89.5	38	36.5	118.2	8

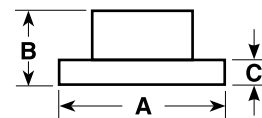


A = DIAMETER
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C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

CHEVROLET

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
SILVERADO 1500 1/2 TON 4WD																		
W/ REAR DISC	1999-2000	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – REG. CAB	2001																	
2 DR. – EXT. CAB	2001	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD	2001	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR.,	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. EXT. CAB QUADRASTEER	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD CREW CAB	2002	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. EXT. CAB – SS	2003	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB	2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
4 DR. HD – CREW CAB QUADRASTEER	2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
2 DR. – REG. & EXT. CAB 2 WH. STEER	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – REG. & EXT. CAB QUADRASTEER	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – EXT. CAB – SS	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR. HD – EXT. CAB W/ 4.63" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. HD – EXT. CAB W/ 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. – CREW CAB – STD. DUTY	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR. – EXT. CAB – SS	2005	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB, W/ REAR DISC & QUADRASTEER	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER (8 LUG FRONT)	2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
SILVERADO 2500 3/4 TON 2WD																		
EXC. 6.0L, W/ 5-SPEED 4.63" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
6.0L W/ 5-SPEED 4.84 REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD – W/ A/T 4.63" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD – W/ M/T 4.84" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8

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CHEVROLET

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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SILVERADO 2500 3/4 TON 2WD – CONTINUED

EXC. HD – W/ A/T 4.63" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD – W/ M/T 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
HD – 2 WH. STEER	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
EXC. HD	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
EXC. HD	2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

SILVERADO 2500 3/4 TON 4WD

EXC. 6.0L, W/ 5 SPEED 4.63" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
6.0L W/ 5-SPEED 4.84" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD W/ A/T 4.63" REAR DISC HUB HOLE EXC. HD W/ A/T 4.63" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
	2004	R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD W/ M/T 4.84" REAR DISC HUB HOLE EXC. HD W/ M/T 4.84" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
	2004	R	2051	●	○		●	○	○			V	330	91.5	29	27	122	
HD – 2 WH. STEER EXC. HD EXC. HD	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
	2005																	
	2006																	

SUBURBAN 1500 1/2 TON 2WD

W/28.5MM MIN. THICK REAR DISC	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
ALL MODELS SUBURBAN 1500 1/2 TON 4WD	2003-2005	R	2001	●	○	○						V	330	97	30	28.5	76	6
6 LUG W/28.5MM MIN. THICK REAR DISC ALL MODELS	1992-1999	F	773									V	295	63.5	32.5	30.8	79	6
	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
	2003-on	R	2001	●	○	○						V	330	97	30	28.5	76	6
W/18.5MM MIN. THICK REAR DISC	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6

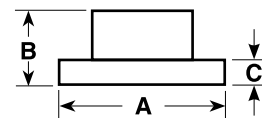
SUBURBAN 2500 3/4 TON 2WD & 4WD

2 WH. STEER – 4.63"	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 WH. STEER – 4.84" QUADRASTEER ALL MODELS	2000-2005 2000-2005 2006-on	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

TAHOE

ALL MODELS	2000-2006	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
ALL MODELS	2008-2014	F	2010	●	○	○	●	●	○			V	330	55.7	30	28	78.6	6
		R	2011	●	○	○	●	○	○			V	345	85.3	20	18.5	78.6	6

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CHRYSLER

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

300C + DODGE CHARGER

3.5L V6 2WD & 4WD	2005-2012	F	2438	●	○	○	●	○	○			V	345	55.1	28	26.5	72.6	5
5.7L HEMI V8 2WD & 4WD		R	2439	●	○	○				●		V	320	67.3	22	20.5	72.6	5
6.1L V8 SRT8 2WD & 4WD	2005-2012	F	2444	●	○	○	●	○	○			V	360	58.5	32	30	72.5	5
		R	2445	●	●	○				●		V	350	68.5	28	26	72.6	5

* IMPORTANT INFORMATION. The wheel stud P.C.D. of ALL the above Chrysler 300C + Dodge Charger discs are definitely 115 mm. Correct P.C.D. wheels must be fitted. DO NOT install any replacement wheels which have a wheel stud PCD of 114.3 mm = 4.5 inch, because this will cause distortion of the BEARING HUB mounting face when the wheel nuts are tightened. A new HUB will need to be installed to rectify the problem, if a wrong wheel is fitted. Please advise your customers, failure to follow the above information will void any warranty.

CENTURA

KB 4 CYL GF16	1975-1977	F	206									S	249	35.6	12.9	11.5	69	4
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CROSSFIRE

ALL MODELS – EXC. SRT-6	2004-2006	F	288	●	○							V	300	47	28	25.4	67	5
		R	267									S	278	53.5	9	7.3	67	5

DURANGO

2WD & 4WD	1998-2002	F	2440	●	○	○	●	○	○			V	287	64	24	22.6	73.5	6
ALL MODELS	2005-on	F	2442	●	○	○						V	336	67.6	28	26.4	78.6	5
		R	2443	●	○	○	●	○	●			V	354	72.1	22	20.4	78.6	5

NEON

NEON ALL MODELS SE, LX SEDAN	1996-1999	F	175	●	○							V	257	38	20	18.4	61	5
		R	166	●	○	○						S	270	53	9	7.25	58	5
NEON ALL MODELS	2000-2002	F	165	●								V	257	38	22	20.4	61	5
		R	166	●	○	○						S	270	53	9	7.25	57	5

PT CRUISER

2.4L DOHC	2000-2009	F	167	●	○	○						V	280	39.5	23	21.4	61	5
		R	166	●	○	○						S	270	53	9	7.25	61	5
2.4 DOHC TURBO GT 2.4L DOHC TURBO	2003 2004-2009	F	2446	●	○							V	280	39.9	28	26.4	61	5
		R	2447	●	○	○	●	○	○			S	270	53.2	11.9	7.25	57.5	5
LIMITED 2.4L DOHC TURBO	2004-2009	F	2446	●	○							V	280	39.9	28	26.4	61	5
		R	166	●	○	○						S	270	53	9	7.25	61	5

SEBRING

2.0L, 2.0TD, 2.4L & 2.7L **CHECK REAR DISC DIAMETER**	2007-2014	F	2422	●	●							V	294	45.5	26	24.4	69	5
		R	2209	●	●							S	262	60.3	10	8.4	80	5
		R	2425	●	●							S	302	60.3	10	8.4	80	5

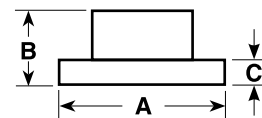
VALIANT

VG, VH, CH, VJ, VK, CJ, CK, CL (GIRLOCK CALIPERS) P.C.D. 114MM	1970-1973	F	202	●	○	○						V	283	63	24	22.3	78	5
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VIPER

ALL MODELS FRONT DISC IN 5000 SERIES ONLY	1992-2002	F	52430							●		V	330	62.7	32	30.1	73.5	6
		R	2431	●			●	○	●			V	330	43.7	22.6	20.4	73.5	6
VIPER SRT10	2003-2005	F	42448				●	○	●	●		V	355	59.6	32	30	73.5	6
		R	42449				●	○	○			V	355	52.2	32	30	73.5	6

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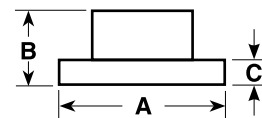


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CHRYSLER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
VOYAGER																					
GS (SE, LE & LTD)	1997-2000	F	177	●	○										V	282	38	24	22.4	73.4	5
RG (SE, LX & LTD)	2001-9/2007	F	776	●	○										V	302	39	28	26.5	73.4	5
FRONT & ALL WHEEL DRIVE		R	777	●	○										S	290	56	12.5	11.25	72	5
VOYAGER III SERIES	02/2000-2008	F	776	●	○										V	302	39	28	26.5	73.4	5
2.4, 3.3, 3.3 AWD, 3.8																					
2.5 CRD	08/2005-on																				
2.8 CRD	06/2004-on																				
GRAND VOYAGER																					
RT	2008-2014	F	2420	●	●										V	302	38.2	28	26.4	72.4	5
		R	2421	●	○										S	305	33	12	10.4	72.4	5

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CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
AX																				
GTI	1991-1996	F	273	●	○									V	247	35	20.5	18.6	66	4
BERLINGO																				
1.4I	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.4I (V DISC)	1996-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.6I 16V	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.6I 16V	2001-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.8I	1997-2001	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.9L DIESEL	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.9L DIESEL	1996-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBODIESEL	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL	2000-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.6, 1.6D & 1.6TD	2008-2012	F	2275	●	●									V	283	34.2	26	24	66	4
BERLINGO ENTERPRISE																				
1.4I	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.4I (V DISC)	1996-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.9 DIESEL	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.9 DIESEL	1996-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBODIESEL	10/2002-2008	F	2274	●	○									V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL	2000-9/2002	F	274	●	○									V	266	27.5	20.5	18.6	66	4
BX																				
19 16V	1987-1994	F	274	●	○									V	266	27.5	20.5	18.6	66	4
C2																				
1.6I 16V	2003-2007	F	2274	●	○									V	266	34.2	22	20	66	4
1.6I 16V VTS (90KW)	2006-2007	F	2275	●	●									V	283	34.2	26	24	66	4
		R	2273	●	○									S	247	35	9	7	71	4
C3																				
1.4 16V HDI TURBODIESEL	2002-2009	F	2274	●	○									V	266	34.2	22	20	66	4
1.6I 16V	2002-2009	F	2274	●	○									V	266	34.2	22	20	66	4
1.6L	2002-2008	F	2275	●	●									V	283	34.2	26	24	66	4
		R	2273	●	○									S	247	35	9	7	71	4
C4																				
1.4I 16V (NON ESP)	10/2004-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.4I 16V (WITH ESP)	10/2004-2014	F	2275	●	●									V	283	34.2	26	24	66	4
1.6 16V HDI TURBODIESEL (NON ESP) (66KW)	10/2004-2008	F	2274	●	○									V	266	34.2	22	20	66	4
		R	2277	●										S	249	69	9	8	HUB	4
1.6 16V HDI TURBODIESEL (WITH ESP) (66KW)	10/2004-2014	F	2275	●	●									V	283	34.2	26	24	66	4
1.6 16V HDI TURBODIESEL (80KW)	10/2004-2014	F	2275	●	●									V	283	34.2	26	24	66	4
		R	2277	●										S	249	69	9	8	HUB	4
1.6I 16V (NON ESP)	10/2004-2008	F	2274	●	○									V	266	34.2	22	20	66	4
1.6I 16V (WITH ESP)	10/2004-2014	F	2275	●	●									V	283	34.2	26	24	66	4
2.0L	2005-2014	F	2276	●	○									V	302	34	26	24	66	4

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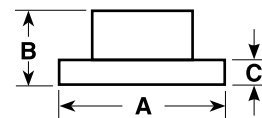


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F = NO. OF BOLT HOLES

CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
C5																				
1.6 16V HDI TURBODIESEL	2001-2010	F	2275	●	●									V	283	34.2	26	24	66	4
1.8i 16V	2001-2008	F	2274	●	○									V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL (80KW)	2001-4/2009	F	2275	●	●									V	283	34.2	26	24	66	4
2.0 HPI 16V	2001-2008	F	2275	●	●									V	283	34.2	26	24	66	4
2.0i 16V	2001-2008	F	2275	●	●									V	283	34.2	26	24	66	4
C5 BREAK																				
1.6 16V HDI TURBODIESEL	2001-2008	F	2275	●	●									V	283	34.2	26	24	66	4
1.8i 16V	2001-2008	F	2275	●	●									V	283	34.2	26	24	66	4
2.0 HDI TURBODIESEL (80KW)	2001-4/2009	F	2275	●	●									V	283	34.2	26	24	66	4
2.0 HPI 16V, 2.0i 16V	2001-2008	F	2275	●	●									V	283	34.2	26	24	66	4
C6																				
2.7L & 3.0L	2006-2010	F	2278	●										V	330	48	30	28	71	5
SAXO																				
1.6i	1996-2004	F	273	●										V	247	35	20.5	18.6	66	4
1.6i 16V VTS	1996-2004	F	273	●										V	247	35	20.5	18.6	66	4
		R	276	●										S	246.5	25	8	6	71	4
XANTIA																				
1.6i	1993-1997	F	274	●										V	266	27.5	20.5	18.6	66	4
1.8i, 1.8i 16V	1993-2002	F	274	●										V	266	27.5	20.5	18.6	66	4
1.9 DIESEL	1993-1996	F	274	●										V	266	27.5	20.5	18.6	66	4
1.9 TURBO DIESEL (55/66KW) AUTOMATIC	1993-2002	F	274	●										V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBO DIESEL	1993-2002	F	274	●										V	266	27.5	20.5	18.6	66	44
2.0i	1993-2002	F	274	●										V	266	27.5	20.5	18.6	66	4
2.0i 16V	1993-2002	F	275											V	283	27.5	22	20	66	4
2.0i AUTOMATIC	1998-2002	F	275											V	283	27.5	22	20	66	4
XANTIA BREAK																				
1.8i	1995-2002	F	275											V	283	27.5	22	20	66	4
1.9 TURBODIESEL	1993-2002	F	275											V	283	27.5	22	20	66	4
2.0 HDI TURBO DIESEL (66KW)	1993-2002	F	275											V	283	27.5	22	20	66	4
2.0i 16V	1995-2002	F	275											V	283	27.5	22	20	66	4
XSARA																				
1.4 HDI TURBODIESEL	1999-8/2000	F	2274	●	○									V	266	34.2	22	20	66	4
1.4i	9/2000-2004	F	2274	●	○									V	266	34.2	22	20	66	4
1.4i (WITH ABS)	1997-8/2000	F	273	●	○									V	247	35	20.5	18.6	66	4
1.5 DIESEL (WITH ABS), 1.6i	1997-8/2000	F	273	●	○									V	247	35	20.5	18.6	66	4
1.6i 16V	9/2000-2005	F	2274	●	○									V	266	34.2	22	20	66	4
1.8i	1997-8/2000	F	273	●	○									V	247	35	20.5	18.6	66	4
1.8i 16V	1997-8/2000	F	274	●	○									V	266	27.5	20.5	18.6	66	4
1.9 DIESEL	9/2000-2005	F	2274	●	○									V	266	34.2	22	20	66	4
1.9 DIESEL, TURBODIESEL	1997-8/2000	F	273	●	○									V	247	35	20.5	18.6	66	4
2.0 HDI TURBODIESEL	1999-8/2000	F	274	●	○									V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBODIESEL (66KW)	9/2000-2005	F	2274	●	○									V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (UPTO CH. 09064)	2001-on	F	275											V	283	27.5	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (FROM CH. 09065)	2001-2003	F	2275	●	●									V	283	34.2	26	24	66	4
2.0i 16V	1997-8/2000	F	274	●	○									V	266	27.5	20.5	18.6	66	4
2.0i 16V (UPTO CH. 09064)	9/2000-on	F	275											V	283	27.5	22	20	66	4
2.0i 16V (FROM CH. 09065)	9/2000-2003	F	2275	●	●									V	283	34.2	26	24	66	4
ALL MODELS	1997-2004	R	276	●	○									S	246.5	25	8	6	71	4

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CITROEN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

XSARA BREAK

1.4I, 1.4 HDI TURBODIESEL	2000-2005	F	2274	●	○							V	266	34.2	22	20	66	4
1.4I, 1.5 DIESEL (NON ABS)	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
1.4I, 1.5D (WITH ABS)	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
1.6I (NON ABS)	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
1.6I (WITH ABS)	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
1.6I 16V	2000-2005	F	2274	●	○							V	266	34.2	22	20	66	4
1.8I 8/16V	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
1.9 DIESEL	2000-2005	F	2274	●	○							V	266	34.2	22	20	66	4
1.9 DIESEL (NON ABS)	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
1.9 DIESEL (WITH ABS)	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
1.9 TD, 2.0 HDI TD	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBODIESEL (66KW)	2000-2005	F	2274	●	○							V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (UP TO CH. 09064)	2001-on	F	275									V	283	27.5	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (FROM CH. 09065)	2001-2003	F	2275	●	●							V	283	34.2	26	24	66	4
2.0I 16V	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
2.0I 16V (UPTO CH. 09064)	9/2000-on	F	275									V	283	27.5	22	20	66	4
2.0I 16V (FROM CH. 09065)	9/2000-2003	F	2275	●	●							V	283	34.2	26	24	66	4
ALL MODELS	1998-on	R	276	●	○							S	246.5	25	8	6	71	4

XSARA COUPE

1.4I (WITH ABS)	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
1.4I	9/2000-2004	F	2274	●	○							V	266	34.2	22	20	66	4
1.4 HDI TURBODIESEL	2003-2004	F	2274	●	○							V	266	34.2	22	20	66	4
1.6I	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
1.6I 16V	9/2000-2004	F	2274	●	○							V	266	34.2	22	20	66	4
1.8I 16V VTS	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
1.9 TURBODIESEL	1998-8/2000	F	273	●	○							V	247	35	20.5	18.6	66	4
2.0 HDI TURBODIESEL	1999-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBODIESEL (66KW)	9/2000-2004	F	2274	●	○							V	266	34.2	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (UP TO CH. 09064)	9/2000-on	F	275									V	283	27.5	22	20	66	4
2.0 HDI TURBODIESEL (80KW) (FROM CH. 09065)	9/2000-2003	F	2275	●	●							V	283	34.2	26	24	66	4
2.0I 16V VTS (120KW) (UP TO CH. 09064)	9/2000-on	F	275									V	283	27.5	22	20	66	4
2.0I 16V VTS (120KW) (FROM CH. 09065)	9/2000-2003	F	2275	●	●							V	283	34.2	26	24	66	4
2.0I 16V VTS (98KW)	1998-8/2000	F	274	●	○							V	266	27.5	20.5	18.6	66	4
ALL MODELS	1998-2004	R	276	●	○							S	246.5	25	8	6	71	4

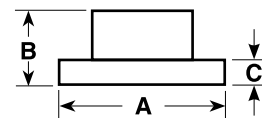
XSARA PICASSO

1.6I, 1.8I 16V (BOSCH SYSTEM)	2000-2005	F	2274	●	○							V	266	34.2	22	20	66	4
2.0 HDI TD (BOSCH SYSTEM)																		
1.6I, 1.8I 16V, 2.0 HDI TD (LUCAS SYSTEM)	2000-on	F	274	●	○							V	266	27.5	20.5	18.6	66	4

ZX

1.6, 1.8, 1.9, 2.0	1991-1998	F	273	●	○							V	247	35	20.5	18.6	66	4
1.9 BREAK DIESEL	1994-1998	F	273	●	○							V	247	35	20.5	18.6	66	4
1.9 TURBODIESEL	1992-1998	F	273	●	○							V	247	35	20.5	18.6	66	4
		R	276	●	○							S	246.5	25	8	6	71	4
2.0I 16V	1992-1998	F	274	●	○							V	266	27.5	20.5	18.6	66	4

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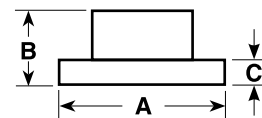


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DAEWOO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
DAEWOO																					
1.5 I 3D & 5D HATCHBACK 1.5 I 4D SEDAN (RACER) CIELO / ESPERO / LANOS	9/1994-1997	F	890	●											S	236	41	12	9.7	60	4
CIELO																					
	2/1995-1997	F	890	●											S	236	41	12	9.7	60	4
CIELO (ALL 13" WHEELS) ESPERO CD 4D SEDAN LANOS SOHC SE 1.4L, 1.5L	2/1995-1997 6/1997-on	F	896	●	○										V	236	41	20	17	60	4
CIELO (ALL 14" WHEELS) ESPERO CD 4D SEDAN LANOS DOHC SX 1.5L, 1.6L	2/1995-1997 6/1997-on	F	891	●											V	256	41	24	22	60	4
KALOS																					
TK SEDAN & HATCH T200 1.5L 1.6L DOHC	2003-2005 2003-2005	F	2032	●	○										V	236	41	20	18	59	4
LACETTI																					
J200 SERIES 1.8L 4D SEDAN	2003-2004	F	2042	●	○										V	256	47.5	24	22	60	4
		R	2043	●	○										S	258	57	10	8	60	4
LEGANZA																					
LEGANZA SX (15" WHEELS)	8/1997-on	F	892	●											V	256	47	24	22	60	5
NUBIRA																					
NUBIRA SX, SE, CDX	6/1997-2003	F	894	●	○										V	256	47	24	22	60	4
		R	895												S	258	64.5	10	8	57	4
TACUMA																					
TACUMA U100 2.2L T/CAM	8/2000-2004	F	726												V	256	47	24	22	60	4
MUSSO 4X4 (ALSO LISTED UNDER SSANYONG)																					
2.9L & 3.2L	1996-2007	F	554	●	○										V	278	40	24	22	88	6
		R	555	●	○										S	300	67	10.5	8.5	105	6

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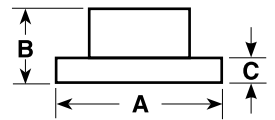


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DAIHATSU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
APPLAUSE																				
A101	6/1989-1998	F	295	●	○									V	234	47	18	17	56	4
A101	6/1989-1994	R	494	●										S	236	40	10	9	56	4
5 DOOR 1.6 LITRE	6/1989-1998	F	295	●	○									V	234	47	18	17	56	4
ALTIS																				
SXV20	7/1997-2002	F	733	●	○									V	255	49	28	26	62	5
MCV20	7/1997-2002	F	735	●	●									V	276	49.5	28	26	62	5
REAR DISC FITS ALL SEDANS AND WAGONS		R	736	●	○									S	269	65	10	9	62	5
CHARADE																				
G11	1983-12/1986	F	294											S	208	29	11	10	47	4
G100, G102	1987-1/1989	F	295	●	○									V	234	47	18	17	56	4
G100, G102 6MM FLANGE	1987-1/1989	F	291	○											234	47	11	10	56	4
G100, G102 CX, TS VAN	1989-1/1993	F	296	●	○										234	47	11	10	56	4
G202	1994-1998																			
7MM FLANGE																				
G100, G200, G203 SG	1989-1994	F	295	●	○									V	234	47	18	17	56	4
COPEN																				
4CYL TURBO [USE DBA498]	5/2002-2005	F	2498											V	246	42	17	16	55	4
SIRION																				
1.3L & 1.5L	6/1998-2012	F	495	●	○									V	234	41	16	15	55	4

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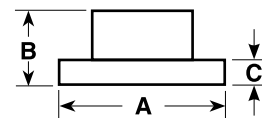


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DAIHATSU – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid								Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
FEROZA																				
4WD F300, F310	10/1988-1997	F	491	●	○									V	277	33	18	17	96	5
HANDYVAN																				
L55, L60 WITH BOOSTER	6/1983-1985	F	493											S	179	33	10	9	70	4
MOVE																				
L601	5/1997-2000	F	495	●	○									V	234	41	16	15	55	4
ROCKY 4WD																				
F7#, F8# TURBO	4/1984-4/1993	F	491	●	○									V	277	33	18	17	96	5
F73, F78	5/1993-1999																			
TERIOS																				
J100, J102 (DX, SX, AERO)	3/1997-2005	F	496	●	○									S	273	37.5	16	15	66.5	5
YRV																				
YRV (M200) 4 DOOR WAGON	2000-2005	F	495	●	○									V	234	41	16	15	55	4

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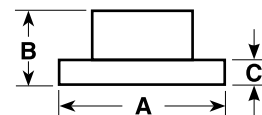


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DAIMLER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
2.5 LITRE SALOON V8 LIMOUSINE	1959-1967	F	072												S	280	51.5	9.75	8.5	82.5	5
	1969-1979	R	075	●	○										S	262	25.5	12.5	11.4	70	4
SOVEREIGN SERIES 2, 3	1974-1982	F	076	●	●										V	285	60.5	24	22.9	82	5
	1968-1982	R	075	●	○										S	262	22.5	12.5	11.4	70	4
DOUBLE SIX SERIES 2, 3	1973-1982	F	076	●	●										V	285	60.5	24	22.9	82	5
	1972-1982	R	075	●	○										S	262	25.5	12.5	11.4	70	4
DOUBLE SIX	1982-1986	F	076	●	●										V	285	60.5	24	22.9	82	5
		R	075	●	○										S	262	25.5	12.5	11.4	70	4

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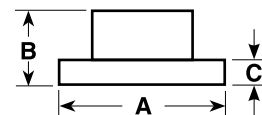


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F = NO. OF BOLT HOLES

DODGE

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
AVENGER																		
AWD & FWD	2007-2010	F	2422	●	●							V	294	45.5	26	24.4	69	5
CHECK REAR DISC DIAMETER		R	2209	●	●							S	262	60.3	10	8.4	80	5
		R	2425	●	●							S	302	60.3	10	8.4	80	5
CALIBER																		
1.8L, 2.0L & 2.0TD W/ REAR DISC	10/2006-2014	F	2422	●	●							V	294	45.5	26	24.4	69	5
CHECK REAR DISC DIAMETER		R	2209	●	●							S	262	60.3	10	8.4	80	5
		R	2425	●	●							S	302	60.3	10	8.4	80	5
1.8L, 2.0TD W/ REAR DRUM	10/2006-2014	F	2201	●	●							V	276	45.5	26	24.4	69	5
CHARGER																		
BREMBO PACKAGE, INC SRT8	2006-2009	F	2444	●	○	○	●	○	○			V	360	58.5	32	30	72.5	5
		R	2445	●	○	○			●			V	350	68.5	28	26	72.6	5
DAYTONA R/T REAR VENTED ROTOR	2006-2009	F	2438	●	●	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
R/T-5.7L V8 REAR VENTED ROTOR	2006-2011	F	2438	●	●	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
SXT-AWD 3.5 V6 REAR VENTED ROTOR	2006-2009	F	2438	●	●	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
V6	2006-on	R	2437									S	320	67	10	8.5	72	5
CHALLENGER																		
SE-G AND R/T PACKAGE	2008-2009	F	2438	●	●	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
SE AND R/T PACKAGE	2008-2009	F	2438	●	●	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
	2009-on	R	2437									S	320	67	10	8.5	72	5
BREMBO PACKAGE, SRT-8	2008-2009	F	2444	●	○	○	●	○	○			V	360	58.5	32	30	72.5	5
		R	2445	●	○	○			●			V	350	68.5	28	26	72.6	5
	2010-2015	F	2426	●			●	○	○			V	320	54.8	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
COLT – EXC. VISTA & WAGON																		
ALL – EXC. SOLID FRONT DISC	1993-1994	F	413	●	○							V	235	45	18	16.4	64	4
ALL – W/ REAR DISC	1993-1994	F	413	●	○							V	235	45	18	16.4	64	4
DURANGO																		
ALL	2005-2010	F	2442	●	○	○						V	336	68	28	26.4	78.6	5
		R	2443	●	○	○	●	○	●			V	352	72	22	20.4	78.6	5
JOURNEY																		
2.0TD, 2.4, 2.7	2008-2012	F	2420	●	●							V	302	38.2	28	26.4	72.5	5
		R	2421	●	○							S	305	33	12	10.4	72.5	5
JC SERIES [HEAVY DUTY] CHECK ----->	2012-on	F	2433E									V	330	38	28	26	72.5	5
		R	2434E									S	328	33	12	10	72.5	5

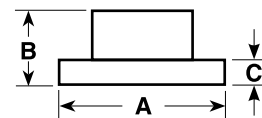
● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



DODGE

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
VIPER																		
VIPER	1998-on	F	2448				●	○	●			V	355	59.6	32	30	73.5	6
		R	2431	●			●	○	●			V	330	43	22	20	79	6
MAGNUM																		
R/T-5.7L V8 REAR VENTED ROTOR	2005	F	2438	●	○	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
SE 2.7L AND 3.6L V6 REAR VENTED ROTOR		F	2438	●	○		●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
SXT-AWD 3.5 V6 REAR VENTED ROTOR	2006-2008	F	2438	●	○	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
R/T-5.7L V8 REAR VENTED ROTOR	2006-2008	F	2438	●	○	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
2WD & AWD REAR VENTED ROTOR	2006-2008	F	2438	●	○	○	●	○	○			V	345	55.1	28	26.5	72.6	5
		R	2439	●	○	○			●			V	320	67.3	22	20.5	72.6	5
BREMBO PACKAGE, SRT-8	2008-2009	F	2444	●	○	○	●	○	○			V	360	58.5	32	30	72.5	5
		R	2445	●	○	○			●			V	350	68.5	28	26	72.6	5
NEON																		
SRT-4	2003-2005	F	2446	●	○							V	280	39.9	28	26.4	61	5
NITRO																		
3.7L, 4.0L & 2.8TD	2006-9/2008	F	2424	●	○							V	302	64	28	26.4	72	5
		R	2427	●	●							S	316	76.5	12	10.4	72	5
RAM																		
1500 PICK UP 2WD & 4WD REGULAR AND QUAD CAB	2002-2010	F	2442	●	○	○						V	336	68	28	26.4	78.6	5
1500 PICK UP 2WD & 4WD	2006-201	F	2442	●	○	○						V	336	68	28	26.4	78.6	5
		R	2443	●	○	○	●	○	●			V	352	72	22	20.4	78.6	5
STEALTH																		
2WD	1991-1994	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
2WD	1995-1996	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
COUPE – 4 CYL.	2001-2004	F	421	●	○							V	256	45.2	24	22.4	69	5
VIPER																		
ALL MODELS FRONT DISC IN 5000 SERIES ONLY	1992-2002	F	52430							●		V	330	62.7	32	30.1	73.5	6
		R	2431	●			●	○	●			V	330	43.7	22.6	20.4	73.5	6
VIPER SRT10	2003-2005	F	42448				●	○	●			V	355	59.6	32	30	73.5	6
		R	42449				●	○	○			V	355	52.2	32	30	73.5	6

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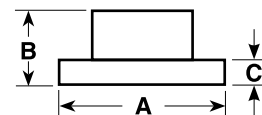


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D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

EUNOS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
30X	1992-01/1998	F	533	●	●	○								V	257	45.5	22	20	55	4
		R	534	●	●	○								S	250.5	34.5	9	8	55	4
500	1992-1996	F	950	●	○									V	258	49	24	22	72	5
		R	951	●	○									S	261	40	9.5	8	72	5
800 - 2.5 LITRE [USE DBA962]	Up to 5/1996	F	868											V	274	50.8	28	26	72	5
	6/1996-on	F	868											V	274	50.8	28	26	72	5

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FIAT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid								Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
500																				
1.3L	2008-2010	F	2405											S	240	40	11	9.2	59	4
1.4L	2008-2012	F	2404											V	257	40.5	22	20.2	59	4
		R	2405											S	240	40	11	9.2	59	4
BRAVO																				
2.0I 20V HGT	1995-2001	F	665											V	284	44	22	20.4	59	4
COUPE																				
2.0I 16V TURBO	1994-on	F	665											V	284	44	22	20.4	59	4
CROMA																				
2.0I TURBO, 2.5I V6	1993-1996	F	665											V	284	44	22	20.4	59	4
DUCATO																				
VAN -----> CHECK DIA	2002-2006	F	2400											V	300	65	24	21.9	80	5
VAN -----> CHECK DIA	2002-2006	R	2401											S	280	82	16	14.2	72	5
VAN -----> CHECK DIA	2006-on	F	2406											V	280	71	28	25.9	73	5
VAN -----> CHECK DIA	2006-on	F	2402											V	300	73.6	32	30	80	5
VAN -----> CHECK DIA	2006-on	R	2403											S	300	80	16	14	79	5
VAN -----> CHECK DIA	2006-on	R	2401											S	280	82	16	14.2	72	5
MAREA																				
2.0I 20V (155/150)	1996-2003	F	665											V	284	44	22	20.4	59	4
2.4 TURBODIESEL (125)	1996-1999	F	665											V	284	44	22	20.4	59	4
2.4 JTD TURBODIESEL (130)	1999-2000	F	665											V	284	44	22	20.4	59	4
MAREA WEEKEND																				
2.0I 20V (155/150)	1996-2003	F	665											V	284	44	22	20.4	59	4
2.4 TURBODIESEL (125)	1996-1999	F	665											V	284	44	22	20.4	59	4
2.4 JTD TURBODIESEL (130)	1999-2000	F	665											V	284	44	22	20.4	59	4



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FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
CAPRI																				
SA, SC, SE CONVERTIBLE (NON TURBO)	1989-1994	F	2669E	●	○									V	238	31	18	16	75	4
SA, SC, SE CONVERTIBLE (TURBO)	1989-1994	F	2667E	○	○									V	260	32	18	16	75	4
SA, SC, SE CONVERTIBLE HUB SEAL DIA. = 54MM	1989-1994	R	2577E											S	222	35	10	8	Hub	4
CORTINA																				
TE, TF – DB1024 PADS	6/1977-8/1982	F	116											V	237	63.5	22.4	20	78	4
CORSAIR																				
UA	1989-1992	F	617	●	○		●	○	○					V	257	49	22	20	68	4
		R	614	●	○		●	○	○					S	257	45	10	8	68	4
COUGAR																				
COUGAR 3 DOOR HATCH 2.5 LITRE V6	1999-2002	F	508	●										V	278	47.5	24	22.2	64	4
		R	509											V	253	43.5	20	18	64	4
TE	2012-on	F	2380	●	●									V	300	48.5	25	23	64	5
		R	2129E	●	●		○	●	○					S	302	51	11	9	62.5	5
CROWN VICTORIA																				
ALL MODELS (INCL POLICE)	1998-2001	F	2148				●	○	●					V	316	66	28	27.75	71.7	5
ALL MODELS (INCL POLICE)	2003-2009	F	2146				●	○	●					V	305.5	45	28	26.35	71.8	5
		R	2149											V	295	58.5	19	18	70.7	5
ESCORT																				
DOHC – 1.8L W/ FRONT CALIPER CASTING #22-14	1991-1996	F	533	●	●							○		V	257	45.5	22	20	55	4
		R	534	●	●	○								S	250.5	34.5	9	8	55	4
SOHC – 1.9L W/ FRONT CALIPER CASTING #22-13	1991-1996	F	532	●	○								V	235	45.5	22	20	55	4	
ALL MODELS – FRONT W/REAR DISC BRAKES	1997-2003	F	533	●	○	○								V	257	45.5	22	20	55	4
		R	534	●	●	○								S	250	34.5	9	8	55	4
FALCON / FALCON UTE																				
XR, XT 8 CYL.	1966-6/1969	F	105											S	280	50	16	14.6	79.5	5
XW, XY, XA, XB	7/1969-10/1975	F	106	●	●									V	287	58.5	24	22.2	83	5
XW, XY, XA, XB WITH STUDS SPECIAL NOTE *	7/1969-10/1975	F	106H	●	●	○								V	287	115	24	22.2	Hub	5
XB, XC (REAR) (9" DIFF)	11/1973-1979	R	103	●	●									V	287	58.5	24	22.2	83	5
XB, XC, XD, XE, XF Inc. UTE XF UTE, XG LONGREACH COMPLETE WITH STUDS & CUPS	10/1975-1988 1988-1995	F	107	●	●	○								V	287	115	24	22.2	Hub	5
XD (REAR) FLANGE THICKNESS 7.5mm	1979-1981	R	108	●	○									V	287	70	24.6	22.2	70.5	5
XE, XF (REAR) FLANGE THICKNESS 6.5mm	1982-1988	R	109	●	○	○								V	287	71	24	22.2	70.5	5
EA, EB, ED (NOT ABS) XR6, XR8 SUPPLIED WITH GREASE CAP	1988-1994	F	110B	●	○	○								V	287	70	24	22.2	Hub	5
EA, EA SERIES II (REAR)	1988-12/1989	R	111A	●										S	287	62	15	14	70.5	5
EA SERIES II, EB, ED XR6, XR8 (REAR) XG LONGREACH, XH	1990-1994 1992-1999	R	111B	●	●	●								S	287	61	13	12	70.5	5

*The minimum thickness of the DBA 131 & 132 has been revised to Fords current specifications and now covers all year models of the EF, EL, XH Falcons. As a result the DBA135 will be discontinued once stock is exhausted. The manufactured thickness of the DBA 131 & 132 has remained at 25mm as the caliper has not been revised over any of these models.



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FORD

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

FALCON / FALCON UTE – CONTINUED

EB, ED WITH ABS XR6, XR8 INCLUDES SENSOR RING	7/1991-1994	F	130	●	●							V	287	115	24	22.2	Hub	5	
EF, EL WITH ABS XR6, XR8 INCLUDES SENSOR RING	Until 4/1996-11/1996	F	132	●	●	●						V	287	115	25	21*	Hub	5	
XH Inc. PANEL VAN WITH ABS	4/1996-11/1996																		
EF, EL (NOT ABS) XH Inc. PANEL VAN NON ABS	Until 11/1996 4/1996-11/1996	F	131	●	●							V	287	115	25	21*	Hub	5	
EL (NOT ABS) XH Inc. PANEL VAN NON ABS	11/1996-1998 11/1996-1999	F	131	●	●	○						V	287	115	24	21	Hub	5	
EF, EL XR6, XR8 (REAR)	1994-1998	R	133	●	●	●						S	299	56.5	10.5	8.5	70.5	5	
AU + UTE	1998-3/2000	F	500	●	●	○	●	○	○			V	287	70	24	21	71.8	5	
		R	501	●	●	○						S	287	51.5	10.5	8.5	70.5	5	
AU II, AU III + UTE (NON BREMBO UPGRADE)	3/2000-2002	F	502	●	●	○	●	●	○			V	287	65	28	25.6	71.8	5	
		R	503	●	●	○	○	●	○			S	287	51	16	14.5	70.5	5	
BA INCL RTV, BF MARK I & II XR6 4.0L DOHC	2002-2005	F	504E	●	●	●	●	●	○		●	V	298	65	28	26	71.5	5	
BA XR6T 4.0L TURBO BA XR8 5.4L V8 4V	2002-2005 2003-2005	R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5	
BF MARK I XR6T 4.0L TURBO XR8 5.4L V8	2005-2006	F	2107E	●	●	○	●	●	○		●	V	322	68	28	26	71	5	
		R	2108	●	●	○	●	●	○		●	V	328	59	26	24	71	5	
FG SERIES – XT, XR6, G6, G6E	2008-2015	F	504E	●	●	●	●	●	○		●	V	298	65	28	26	70.5	5	
		R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5	
BF MARK II, FG SERIES XR6-TURBO, XR8, G6E-TURBO	2006-2015	F	2107E	●	●	○	●	●	○		●	V	322	68	28	26	71	5	
		R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5	
NOTE: SOME POLICE VEHICLES		R	2108	●	●	○	●	●	○		●	V	328	59	26	24	71	5	
FG SERIES II Inc. ECOBOOST	2012-on	F	504E	●	●	●	●	●	○		●	V	298	65	28	26	70.5	5	
		R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5	

FORD PREMIUM UPGRADE – BA SERIES

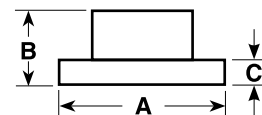
BA XR6, XR6T, XR8 (BLACK FORD 2 PISTON FRONT CALIPER)	2002-2005	F	42104			○	●	●	○	●	●	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5

FPV – F6 UTE

FG – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5

FPV – F6X

FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5

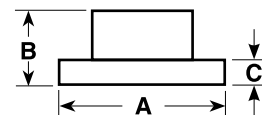


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FORD

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
FPV – F6 TORNADO																		
BF – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
FPV – F6 TYPHOON																		
BA – PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	○	●	●	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	○		●	V	303	51	16	14.5	70.5	5
BF – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
FPV – GS SEDAN & UTE																		
FG 5.4L, 5.0L S/C 2 PISTON FRONT CALIPERS SUITS BREMBO 4 PISTON CALIPERS AS WELL	2008-2015	F	2107E	●	●	○	●	●	○		●	V	322	68	28	26	71	5
		R	505E	●	●	●	●	●	○		●	s	303	51	16	14.5	70.5	5
FPV – GT																		
BA – PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	○	●	●	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	○		●	V	303	51	16	14.5	70.5	5
BA – PREMIUM BRAKES BREMBO 4 PISTON CALIPERS	2003-2005	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
BF – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
FG – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●	V	328	59	26	24	71	5
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
FPV – GT-P																		
BA – PREMIUM BRAKES BREMBO 4 PISTON CALIPERS	2003-2005	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507								V	330	51	28	26	70.5	5	

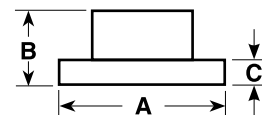
● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



FORD

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
FPV – GT E																		
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	507										V	330	51	28	26	70.5
FPV – PURSUIT UTE																		
AU III SERIES PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPERS	2000-2003	F	506				●	●	○	●		V	329	48.3	28	25	71.8	5
		R	503	●	●	○	○	●	○				S	287	51	16	14.5	70.5
PREMIUM BRAKES 4 PISTON FRONT CALIPERS		F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	503	●	●	○	○	●	○				S	287	51	16	14.5	70.5
BA PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	○	●	●	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	○		●		S	303	51	16	14.5	70.5
BA – PREMIUM BRAKES 4 PISTON FRONT CALIPERS	2003-2005	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
BF – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●		V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
FG – PERFORMANCE BRAKES BREMBO 4 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●		V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
FPV – PURSUIT 250																		
AU III SERIES PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	506				●	●	○	●		V	329	48.3	28	25	71.8	5
		R	503	●	●	○	○	●	○				S	287	51	16	14.5	70.5
AU III SERIES PREMIUM BRAKES 4 PISTON FRONT CALIPERS	2000-2003	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	503	●	●	○	○	●	○				S	287	51	16	14.5	70.5
FPV – SUPER PURSUIT UTE																		
BF – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2005-2007	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71
FG – PREMIUM BRAKES BREMBO 6 PISTON CALIPERS	2008-2015	F	42102				●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108				●	●	○		●		V	328	59	26	24	71

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A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
TICKFORD – TE50 / TL50																				
AU III SERIES PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	506					●	●	○	●			V	329	48.3	28	25	71.8	5
		R	503	●	●	○	○	●	○					S	287	51	16	14.5	70.5	5
AU III SERIES PREMIUM BRAKES 4 PISTON FRONT CALIPERS	2000-2003	F	42102					●	●	○	●	●		V	355	50.5	32	30	71.8	5
		R	507											V	330	51	28	26	70.5	5
TICKFORD – TS50																				
AU III SERIES PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	506					●	●	○	●			V	329	48.3	28	25	71.8	5
		R	503	●	●	○	○	●	○					S	287	51	16	14.5	70.5	5
AU III SERIES PREMIUM BRAKES 4 PISTON FRONT CALIPERS	2000-2003	F	42102					●	●	○	●	●		V	355	50.5	32	30	71.8	5
		R	507											V	330	51	28	26	70.5	5
FAIRLANE / FAIRMONT																				
ZA, ZB 8 CYL.	1966-6/1969	F	105											S	279	50	16	14.6	79.5	5
ZC, ZD, ZF, ZG COMPLETE WITH STUDS	7/1969-10/1975	F	106H	●	●									V	287	75	24	22.2	Hub	5
ZG, ZH (REAR)	11/1973-1979	R	103	●	●									V	287	58.5	24	22.2	83	5
ZG, ZH, ZJ, ZK, ZL COMPLETE WITH STUDS & CUPS	10/1975-1988	F	107	●	●	○								V	287	75	24	22.2	Hub	5
ZJ (REAR) FLANGE THICKNESS 0.350 INCH	1979-1981	R	108	●	○									V	286	71.5	24	22.2	70.5	5
ZK, ZL (REAR) FLANGE THICKNESS 0.250 INCH	1981-1988	R	109	●	○	○								V	286	71.5	24	22.2	70.5	5
NA, NA SERIES II, NC (NOT ABS) WITH GREASE CAP	1988-6/1991	F	110B	●	○	○								V	287	70	24	22.2	Hub	5
NA, NA SERIES II (REAR)	1988-1/1990	R	111A	●										S	287	62	15	14	70.5	5
NA SERIES II, NC (REAR)	1988-1991	R	111B	●	●	●								S	287	61	13	12	70.5	5
NC WITH ABS INCLUDES SENSOR RING	7/1991-1995	F	130	●	●	○								V	287	115	24	22.2	Hub	5
NF, NL WITH ABS INCL SENSOR RING ONLY	Until 1/11/96	F	132	●	●	●								V	287	115	25	22	Hub	5
NF, NL (REAR)	2/1995-1999	R	133	●	●	●								S	299	56.5	10.5	8.5	71	5
AU	1998-2000	F	500	●	●	○	●	○	○					V	287	70	24	21	71.8	5
		R	501	●	●	○								S	287	51.5	10.5	8.5	70.5	5
AU II, AU III – ALL MODELS (NON BREMBO UPGRADE)	2000-2002	F	502	●	●	○	●	●	○					V	287	65	28	25.6	71.8	5
		R	503	●	●	○	○	●	○					S	287	51	16	14.5	70.5	5
BA, BF 4.0L DOHC	2002-2005	F	504E	●	●	●	●	●	○		●			V	298	65	28	26	71.5	5
BA, BF 5.4L SOHC V8		R	505E	●	●	●	●	●	○		●			S	303	51	16	14.5	70.5	5
BF 5.4L SOHC V8 (OPTIONAL BRAKE UPGRADE)	2005-2008	F	2107E	●	●	○	●	●	○		●			V	322	68	28	26	71	5
		R	2108	●	●	○	●	●	○		●			V	328	59	26	24	71	5

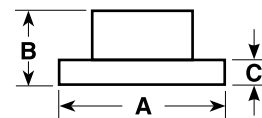
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FORD

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
FAIRLANE LTD																		
54J (REAR)	6/1973-1979	R	103	●	●							V	287	58.5	24	22.2	83	5
FC, FD, FE WITH STUDS & CUPS	1979-1988	F	107	●	●	○						V	287	75	24	22.2	Hub	5
FC (REAR) FLANGE THICK 0.350 INCH	1979-1981	R	108	●	○							V	287	71.5	24	22.2	70.5	5
FD, FE (REAR) FLANGE THICK 0.250 INCH	1982-1988	R	109	●	○	○						V	287	71.5	24	22.2	70.5	5
DA, DA SERIES II, DC (NOT ABS) WITH GREASE CAP	1988-7/1991	F	110B	●	○	○						V	287	70	24	22.2	Hub	5
DA, DA SERIES II (REAR)	1988-1/1990	R	111A	●								S	287	62	15	14	70.5	5
DA SERIES II, DC (REAR)	1990-2/1995	R	111B	●	●	●						S	287	61	13	12	70.5	5
DC WITH ABS INCLUDES SENSOR RING	7/1991-2/1995	F	130	●	●	○						V	287	115	24	22.2	Hub	5
DF, DL WITH ABS Inc. SENSOR RING ONLY	Until 1/11/96	F	132	●	●	●						V	287	115	25	22	Hub	5
DF, DL (REAR)	2/1995-1999	R	133	●	●	●						S	299	56.5	10.5	8.5	71	5
AU	1998-3/2000	F	500	●	●	○	●	○	○			V	287	70	24	21	71.8	5
		R	501	●	●	○						S	287	51.5	10.5	8.5	70.5	5
AU II, AU III – ALL MODELS (NON BREMBO UPGRADE)	2000-2002	F	502	●	●	○	●	●	○			V	287	65	28	25.6	71.8	5
		R	503	●	●	○	○	●	○			S	287	51	16	14.5	70.5	5
BA, BF 4.0L DOHC	2002-2005	F	504E	●	●	●	●	●	○		●	V	298	65	28	26	71.5	5
BA, BF 5.4L SOHC V8		R	505E	●	●	●	●	●	○		●	S	303	51	16	14.5	70.5	5
BF 5.4L SOHC V8 (OPTIONAL BRAKE UPGRADE)	2005-2007	F	2107E	●	●	○	●	●	○		●	V	322	68	28	26	71	5
		R	2108	●	●	○	●	●	○		●	V	328	59	26	24	71	5
FESTIVA																		
WA	10/1991-1994	F	635	●	○							S	219	37	13	11	75	4
WB MANUAL WF 3 & 5 DOOR	1994-1997 11/1997-2000	F	530	●	●		●	○	○			V	235	45.5	18	16	55	4
WB AUTOMATIC WF 5 DOOR	1994-1997 11/1997-2000	F	532	●	○	○						V	235	45.5	22	20	55	4
FIESTA																		
FIESTA	1996-on	F	854	●	○							V	239.5	43	20	18	63.5	4
WP & WQ 1.6L 16V LX, ZETEC, GHIA	11/2003-09/2008	F	2100	●	●	○						V	258	43.5	22	20	63.5	4
WQ XR4 SERIES	06/2007-12/2008	F	2161	●								V	278	45	25	23	63.5	4
WT MODELS NOTE: SMALL C/HOLE [CHECK]	2010-2013	F	2162	●	○							V	258	44	23	21	63.5	4
		F	2568	●								V	258	44	23	21	55	4
FOCUS																		
1.8L, 2.0 ALL MODELS	2002-2005	F	2100	●	●	○						V	258	43.5	22	20	63.5	4
		R	2109	●	○	○						S	253	33	10	8.9	63.5	4
2.0L 127KW ST170	2003-2006	F																
		R	2103				●	○	○			S	280	25	10	8.9	63.5	4
2.0L DOHC	2005-2009	F	2118	●	●							V	278	48.5	25	23	64	5
		R	2119E	●	○		●	○	○			S	265	41	11	9	64	5
LW SERIES	2011-2012	F	2118	●	●							V	278	48.5	25	23	64	5
		R	2145	●	○							S	271	41	11	9	63.5	5
XR5 TURBO 2.5L 5CYL TURBO	04/2006-2011	F	2120	●	●		●	●	○			V	320	48.6	25	23	64	5
		R	2121	●	●	○	●	●	○			S	280	41	11	9	64	5
CABRIOLET (UK MAKE)	2005-on	F	2380	●	○							V	300	48.5	25	23	64	5
RS 2.5L TURBO	09/2010-06/2012	F	2134	●			●	●	○	●		V	336	52.3	28	26	63.5	5
		R	2129E	●	○		○	●	○			S	302	51	11	9	62.5	5

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F = NO. OF BOLT HOLES

FORD

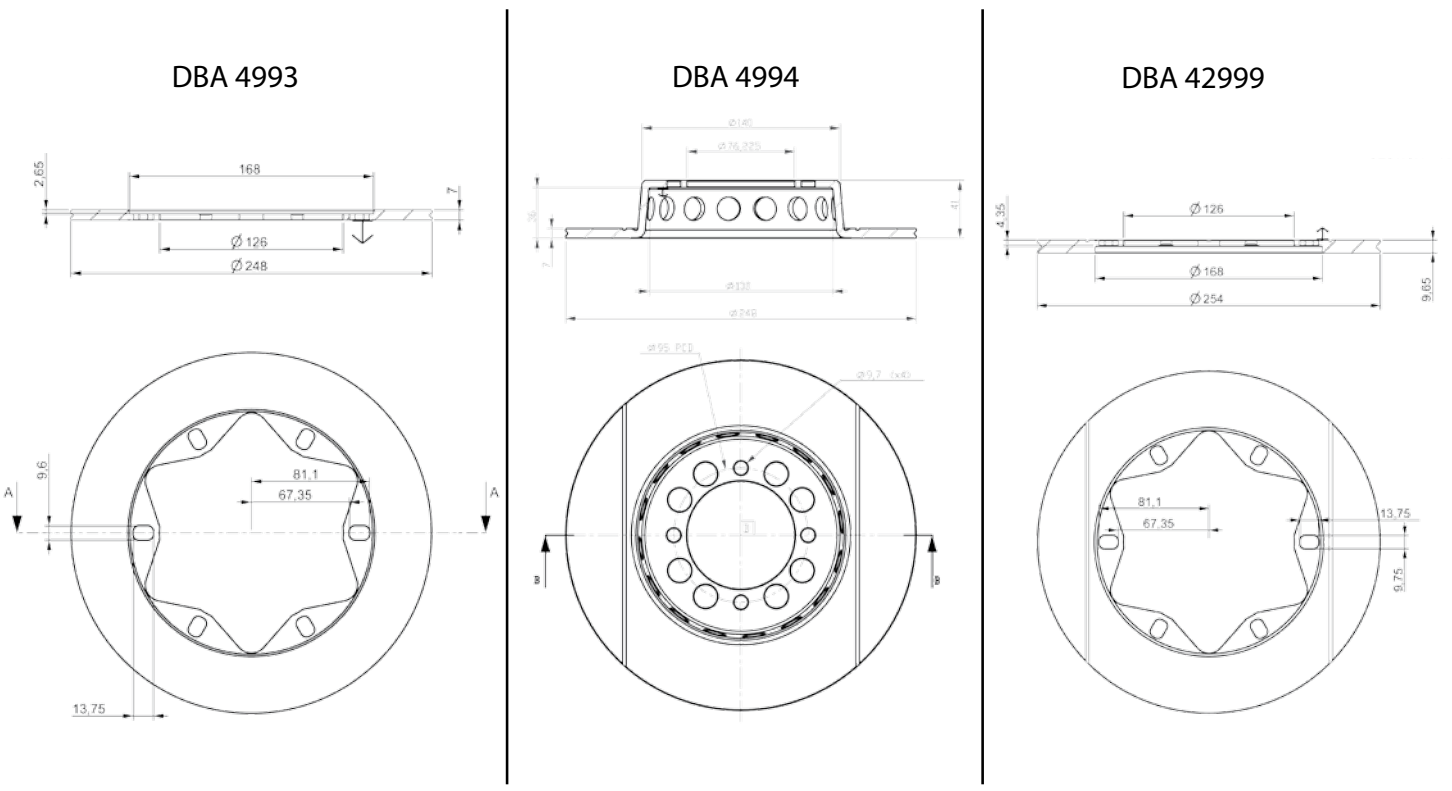
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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FORMULA FORD (SPECIAL APPLICATION)

FORMULA FORD DISC FLAT DESIGN	PCD=148.5	F/R	4993	○		○	●	○	○			S	248	7	7		126	6
FORMULA FORD DISC HAT- DESIGN	PCD=95	F/R	4994	○		○	●	○	○			S	248	41	7		76	4
FORMULA FORD DISC FLAT- SLOTTED – AP CALIPERS	PCD=148.5	F/R	42999	○		○	●	○	○			S	254	9.65	9.65		126	6

FORMULA 3

FORMULA 3 DISC FLAT – SLOTTED DISC ONLY	PCD=176mm	F/R	5003.1				○			●		V	277.8	16.5	15.9		156	8
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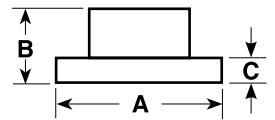
KA

TB KA 1.3L HATCHBACK	1999-2003	F	529	●								S	240	43	12	10	63.5	4
KA 1.3L SERIES II [USE DBA854]	1999-2003	F	168									V	240	43	20	18	63.5	4

LASER / METEOR

KA, KB	1981-1985	F	100	●								S	228	31	11	10	75	4
GA, GB	1982-1985																	
KC, KE (NON-TURBO)	1985-1990	F	930	●	○							V	238	31	18	16	75	4
GC	1985-1987																	
KE TURBO 2WD, 4WD	1987-1990	F	101	○	○							V	260	32	18	16	75	4
KC, KE EXCEPT 4WD	1985-1990	R	931									S	222	35	10	8	Hub	4
HUB SEAL DIA. = 54MM																		
KF, KH – 1600 EFI MANUAL	4/1990-1994	F	530	●	●		●	○	○			V	235	45.5	18	16	55	4
KF, KH 1600 AUTOMATIC	4/1990-1994	F	532	●	○	○						V	235	45.5	22	20	55	4
KH 1800 SOHC, DOHC	10/1991-1994																	
KF, KH, TX3 1.8 DOHC	11/1989-1994	F	533	●	●	○						V	257	45.5	22	20	55	4
KJ, KL 1.6, 1.8	1994-2000																	
KF, KH, 1.8L SOHC	4/1990-1994	R	531	●	○	○						S	231	35	9	8	55	4
KF, KH, KL TX3 2WD	10/1991-2000	R	534	●	●	○						S	250.5	34.5	9	8	55	4
KF, KH, KL TX3 4WD TURBO	4/1990-2000	F	533	●	●	○						V	257	45.5	22	20	55	4
KF, KH, KJ, KL, 1.8L DOHC	4/1990-2000	R	534	●	●	○						S	250.5	34.5	9	8	55	4
KN, KQ 1.6L (LXI)	1999-2002	F	532	●	○	○						V	235	45.5	22	20	55	4

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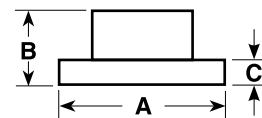


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F = NO. OF BOLT HOLES

FORD

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
LASER / METEOR – CONTINUED																		
KN, KQ 1.8L [CAN USE DBA537] (GLXI, SR)	1999-2002	F	576									V	258	47	24	22	55	4
		R	539	●	○								S	261	40	10	8	55
KQ 2.0L SR2	2000-2002	F	950	●	○							V	258	48.5	24	22	72	5
		R	951	●	○							S	261	40	9.5	8	72	5
MONDEO																		
HA , HC, HD & HE 2.0L D.O.H.C	7/1995-2002	F	850	●								V	260	47	24	22.2	63.5	4
		R	851	●									V	253	44	20	18	63.5
MA 2.0L 4DR SEDAN [13.8 STUD HOLES]	10/2007-2008	F	2128	●	●							V	300	52	28	26	63.5	5
		F	2080E	●									V	300	52	28	26	63.5
MA 2.0L 4DR SEDAN [15.8 STUD HOLES] MA 2.0L DIESEL WAGON MA 2.3L ZETEC MB, MC 2.3L WAGON MA, MB, MC 2.3L LX, ZETEC TITANIUM MB, MC TDCI 2.0L MB TITANIUM 2.0L HATCH XR5 TURBO MA, MB	10/2007-06/2009																	
	10/2007-on																	
	10/2007-on																	
	05/2010-on																	
	07/2009-04/2010																	
ALL		R	2129E	●	●		○	●	○			S	302	51	11	9	62.5	5
MUSTANG																		
ALL – COMPLETE WITH STUDS	1968-1973	F	106H	●	●	○						V	287	115	24	22.2	Hub	5
ALL – EXC. COBRA, BULLITT & MACH 1 WITHOUT UPGRADED DISCS	1994-2004	F	855	●								V	276	46.6	26	24.8	71	5
		R	856										S	267	50	14	12.8	71
COBRA BULLITT & MACH 1 SUITS VEHICLES FITTED WITH UPGRADED ROTORS	1994-2004	F	069			●	○	○				V	330	43.5	28	26.4	71	5
		R	102									V	296	51	18	16.8	71	5
V6	2005-2010	F	N/A															
		R	2114			○	●	○				V	300	35	19	17.4	71	5
V6	2011-2014	F	2113	●						●		V	316	48.5	30	28.4	71	5
		R	2114			●	●	○				V	300	35	19	17.4	71	5
GT (V8)	2005-2010	F	2113	●						●		V	316	48.5	30	28.4	71	5
		R	2114			●	●	○				V	300	35	19	17.4	71	5
GT (V8)	2011-2014	F	2126									V	336.5	48	30	28.4	71	5
		R	2114			●	●	○				V	300	35	19	17.4	71	5
GT (V8) SHELBY EDITION GT500 AND BOSS 302 WITH BREMBO PKG	2005-2013	F	2124							●		V	355	47	32	30	71	5
		R	2114			●	●	○				V	300	35	19	17.4	71	5
PROBE																		
W/ REAR DISC	1993-1997	F	950	●	○							V	258	49	24	22	72	5
		R	951	●	○							S	261	40	9.5	8	72	5
W/ REAR DRUM	1993-1997	F	950	●	○						V	258	49	24	22	72	5	
TAURUS																		
GHIA 4 DR SEDAN	2/1996-1999	F	852	●								V	276	46.5	26	24.75	71	5
		R	853									S	257	39.5	14	12.75	64.5	5
TELSTAR																		
AR	5/1983-9/1985	F	119	●								S	250	35	14	12.5	75	4
AS	9/1985-9/1987	F	334	●								V	250	36	20	18.5	75	4
AT	10/1987-1989	F	633	●	○							V	264	47	24	22	64	5
AX, AY	1992-1996	F	950	●	○							V	258	49	24	22	72	5
		R	951	●	○							S	261	40	9.5	8	72	5

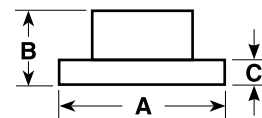
SPECIAL NOTE: * DBA 106H is a direct replacement for a DBA 106 + Hub
Please check bearings as they differ on the various models (Bearings not supplied)



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FORD – SUV, VANS, TRUCKS

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
ECONOVAN / SPECTRON																		
1800/2000/2200	3/1984-1992	F	631	●	○							V	256	20	20	18	86	6
SPECTRON2000 (STD & LWB)																		
2000 PICKUP, CREW CAB UTE	4/1984-1988	F	934	●								V	268	20	20	18	86	6
2000 PICKUP, CREW CAB UTE	7/1987-7/1988	F	631	●	○							V	256	21	20	18	86	6
MAXI 4.4M VAN [USE DBA958]	12/1994-1/1997	F	857									V	256	25	24	22	86	6
2.0, 2.2 LITRE																		
MAXI 4.7M VAN 2.0, 2.2	12/1994-1/1997	F	934	●	○							V	268	20	20	18	86	6
CAB CHASSIS																		
GLASS VAN 1.8 LITRE																		
JG 4.0M VAN S.W.B.	2/1997-on	F	859A									V	256	72	18	16	HUB	4
		F	859B									V	256	72	18	16	HUB	4
JG 4.4M VAN 2.0 LITRE	6/1997-on	F	958	●	●							V	256	24	24	22	86	6
COURIER / RAIDER																		
1.8, 2.0, 2.2, 2.6 2WD	1985-1995	F	631	●	○							V	256	20	20	18	86	6
PD 2.6L 2WD	4/1996-1999	F	958	●	●							V	255.5	24	24	22	86	6
2.6L 4WD Inc. RAIDER	5/1987-1998	F	965	●	○							V	272	25	22	20	93	6
2.6L 4WD Inc. SOUTH AFRICA	11/1998-2011	F	964	●	○							V	275	24	24	22	93	6
COURIER 4WD	1996-1998	F	959	●	○							V	274	28	28	26	93	6
SERIES PE , PG & PH	1999-2006	F	2952E	●	●	○	●	●	○			V	288.5	70.5	28	26	98	6
CHECK DIAMETER ----->		F	958	●	●							V	255.5	24	24	22	86	6
ESCAPE																		
XLS 2.0L, XLS, XLT 3.0L	2000-2005	F	957	●	○							V	278	47	24	22	72	5
2.3L 4 CYL, 3.0L V6	2006-2008	F	2560	●	○	○						V	302.7	47.2	26	24	72	5
		R	2561	●	○	○						S	302	56.1	12	11	72	5
EXPLORER / EXPEDITION																		
UN, UP, US,	11/1996-4/2001	F	860	●	○							V	286	66	26	24.5	72	5
XLT 4.0 LITRE		R	861	●	○							S	285	58.5	12	11	71	5
F100 / BRONCO																		
F100, 2WD	1973-5/1987	F	120	●	○							V	297	82	30	28.5	Hub	5
COMPLETE WITH STUDS & CUPS																		
F100 4WD	1979-5/1987	F	121									V	298	69	30	28.5	98.5	5
BRONCO	1981-1987																	
F150																		
F150	5/1987-1990	F	120	●	○							V	297	82	30	28.5	Hub	5
F150 4WD 5 LITRE EFI V8	5/1987-1990	F	121									V	297	70	30	28.5	98.5	5
F150 4WD 5 LITRE V8	5/1987-1992	F	937	●								V	298	75.5	30	28.5	Hub	5
Inc. EFI																		
F150 5.4L	1999-2005	F	2150									V	308	104	26	24.5	HUB	5
5 LUG EXC. LIGHTNING																		
F150 SVT 5.4L	1999-2005	F	2151									V	308	103	30	27.7	HUB	5
5 LUG LIGHTNING & NASCAR																		
5.4L SUPERCHARGED V8																		

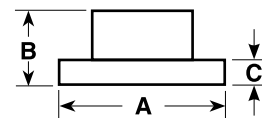


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FORD – SUV, VANS, TRUCKS

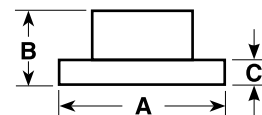
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
F250																		
2WD, 4WD XL, XLT 5.4L, 7.3L TURBO DIESEL	7/2001-2004	F	795									V	330	144	38	36	HUB	8
2WD, 4WD XL, XLT 4 WHEEL ABS MODELS	7/2001-2004	F	798	●	○			●	○			V	331	99.5	38	36	128.7	8
2WD/4WD XL, XLT 4.2L TURBO DIESEL	7/2001-2004	F	797									V	330	143	38	36	HUB	8
ALL MODELS (REAR)	7/2001-2004	R	796				●	●	○			V	326	98.5	30	28	126.5	8
2WD	2005-on	F	2797									V	347	116	38	36.4	HUB	8
4WD	2005-on	F	2798									V	347	100	38	36.4	129	8
SINGLE REAR WHEEL – ALL MODELS	2005-on	R	2799									V	340	126	34	32.4	127	8
F350																		
ALL MODELS SINGLE REAR WHEEL 5.4L, 7.3L TURBO DIESEL SINGLE REAR WHEEL – ALL MODELS	7/2001-2004	F	795									V	330	144	38	36	HUB	8
		R	796				●	●	○			V	326	98.5	30	28	126.5	8
SUPER CAB 4 WHEEL ABS DUAL REAR WHEEL	7/2001-2004	F	798	●	○							V	331	99.5	38	36	128.7	8
		R	799									V	326	113	30	28	119.5	8
2WD	2005-on	F	2797									V	347	116	38	36.4	HUB	8
4WD	2005-on	F	2798									V	347	100	38	36.4	129	8
SINGLE REAR WHEEL – ALL MODELS	2005-on	R	2799									V	340	126	34	32.4	127	8
KUGA																		
TE SERIES 2.5 DURATEC 4DR WAGON AWD	02/2012-02/2013	F	2380	●	●							V	300	48.5	25	23	64	5
		R	2129	●	●		○	●	○			S	302	51	11	9	62.5	5
MAVERICK																		
GY, KY OPTIONAL* DISC REAR END	1988-1993	F	329	●	●	○						V	294	30	20	18	104	6
		R	622	●	●	○	●	●	○			V	315	80	18	16	111	6
RANGER																		
PJ-PK SERIES [CHECK DIAM]	00/2007-00/2011	F	958	●	●							V	255.5	24	24	22	86	6
2.5L, 2.6L	2003-2011	F	2952E	●	●	○	●	●	○			V	288.5	70.5	28	26	98	6
3.2L SUPERCAB XL 2 DR 3.2L SUPERCAB XL HIRIDER SUPERCAB XL, XLT 2.2L XL DIESEL 4WD, RWD 2.5L XL RWD 3.2L XL 4WD	09/2011-2015	F	2132	●	●	○	●	●	○			V	301.5	60.7	32	30	98	6
TERRITORY																		
TX, TS, GHIA – RWD + AWD EXCEPT TURBO FRONT DISC	6/2004-2011	F	2107E	●	●		●	●	○		●	V	322	68	28	26	71	5
		R	2108	●	●	○	●	●	○		●	V	328	59	26	24	71	5
F6X MODELS FITTED WITH BREMBO	2008-2011	F	42102			○	●	●	○	●	●	V	355	50.5	32	30	71.8	5
		R	42108			○	●	●	○		●	V	328	59	26	24	71	5
TURBO (PETROL)	6/2004-2011	F	42105	○		○	●	●	○		●	V	340	45.4	32	30	72	5
		R	2108	●	●	○	●	●	○			V	328	59	26	24	71	5

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FORD – SUV, VANS, TRUCKS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
TRANSIT																				
VE HIGH ROOF 2.5 L DIESEL	1991-2000	F	827											S	254	32	14.7	12.9	78	5
VE 15" WHEEL	1/1994-2000	F	828	●	○									V	270	43	24	22.15	78	5
VG 2.5LT 14" WHEEL	1/1996-2000	F	829	●	○									V	254	43	24	22.15	78	5
VH , VJ	2001-2006	F	871	●	○									V	294	43	24	22.15	82	5
VM FWD 2.2L	3/2006-9/2006	F	2138	●	○									V	280	54.4	28	25	93	5
VM FWD 2.2L	9/2006-2009	F	2138	●	○									V	280	54.4	28	25	93	5
		R	2135	●	○									S	280	68.8	16	13	96	5
VM RWD 2.3, 2.4TD WITH 10MM STUDS	3/2006-2009	F	2142	●	○									V	300	54.4	28	25	93	5
		R	2133	●	○									S	280	16.3	16	13	107.5	10
VM	3/2006-2009	R	TBA											S	283	44	16	13	107.5	10



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GMC

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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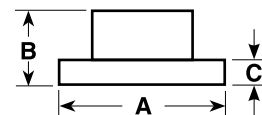
SIERRA 1500 1/2 TON FULL SIZE PICKUP 2WD

W/ REAR DISC, EXC. HD	1999-2000	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR	2001-2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
4 DR HD – CREW CAB (8 LUG FRONT)	2001	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. – EXT. CAB- QUADRASTEER	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB	2002	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. – REG. & EXT. CAB- 2 WH. STEER	2003	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – EXT. CAB – QUADRASTEER W/ 18.5MM MIN, THICK REAR DISCS	2003	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR. EXT. CAB QUADRASTEER W/ 28.5MM MIN, THICK REAR DISCS	2003	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. REG. & EXT. CAB 2 WH. STEER	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – EXT. CAB HYBRID AND QUADRASTEER MODELS	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR. HD – EXT. CAB W/ 4.63" READ DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
2 DR. HD – EXT. CAB W/ 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC, 2 WH. STEER & QUADRASTEER	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER (8 LUG FRONT)	2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

SIERRA 1500 1/2 TON FULL SIZE PICKUP 4WD

W/ REAR DISC	1999-2000	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – REG. CAB	2001	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – EXT. CAB	2001	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR.	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. EXT. CAB QUADRASTEER	2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD CREW CAB	2002	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. EXT. CAB	2003	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB – 2 WH. STEER	2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
4 DR. HD – CREW CAB QUADRASTEER	2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

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GMC

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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SIERRA 1500 1/2 TON FULL SIZE PICKUP 4WD – CONTINUED

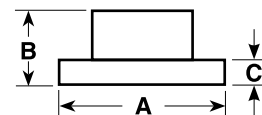
2 DR. – REG. & EXT. CAB 2 WH. STEER	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – REG. & EXT. CAB QUADRASTEER	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
2 DR. – EXT. CAB	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
2 DR. HD – EXT. CAB W/ 4.63" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 DR. HD – EXT. CAB W/ 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. – CREW CAB – STD. DUTY	2004	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB, W/ REAR DISC & QUADRASTEER	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
4 DR. HD – CREW CAB W/ REAR DISC & 2 WH. STEER (8 LUG FRONT)	2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

SIERRA 2500 3/4 TON FULL SIZE PICKUP 2WD

EXC. 6.0L, W/ 5-SPEED 4.63" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
6.0L W/ 5-SPEED 4.84" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD – W/ A/T 4.63" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD – W/ M/T 4.84" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD – W/ A/T 4.63" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD – W/ M/T 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
HD – 2 WH. STEER	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
EXC. HD	2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
EXC. HD	2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

SIERRA 2500 3/4 TON FULL SIZE PICKUP 4WD

EXC. 6.0L, W/ 5 SPEED 4.63" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
6.0L W/ 5-SPEED 4.84" REAR DISC HUB HOLE	1999-2000	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD W/ A/T 4.63" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8



A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

GMC

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
SIERRA 2500 3/4 TON FULL SIZE PICKUP 4WD																		
EXC. HD W/ M/T 4.84" REAR DISC HUB HOLE	2001-2003	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
EXC. HD W/ A/T 4.63" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
EXC. HD W/ M/T 4.84" REAR DISC HUB HOLE	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2051	●	○		●	○	○			V	330	91.5	29	27	122	8
HD – 2 WH. STEER	2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
EXC. HD	2005-2006	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8

SUBURBAN 1500 1/2 TON 4WD

6 LUG	1992-1999	F	773									V	295	63.5	32.5	30.8	79	6
W/28.5MM MIN. THICK REAR DISC ALL MODELS	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
	2003-on	R	2001	●	○	○						V	330	97	30	28.5	76	6
W/28.5MM MIN. THICK REAR DISC ALL MODELS	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
	2003-on	R	2001	●	○	○						V	330	97	30	28.5	76	6
W/18.5MM MIN. THICK REAR DISC	2000-2002	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6

SUBURBAN 2500 3/4 TON 2WD

2 WH. STEER – 4.63"	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 WH. STEER – 4.84" QUADRASTEER ALL MODELS	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
	2000-2005 2006-on																	

SUBURBAN 2500 3/4 TON 4WD

2 WH. STEER – 4.63"	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8
2 WH. STEER – 4.84" QUADRASTEER ALL MODELS	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
	2000-2005 2006-on																	

YUKON 2WD EXCEPT YUKON XL

ALL	1992-1994	F	773									V	295	63.5	32.5	30.8	79	6
W/ REAR DISC	2000-2005	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
ALL	2006	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6

YUKON 4WD EXCEPT YUKON XL

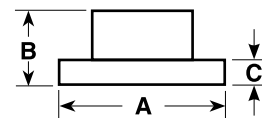
W/ REAR DRUM	1995-1999	F	773									V	295	63.5	32.5	30.8	79	6
W/ REAR DISC	2000-2005	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6
ALL	2006	F	2000	●	○	○	●	○	○			V	305	61	30	27.2	76	6

YUKON XL 1/2 TON 2WD & 4WD

ALL	2000-2005	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6
		R	2001	●	○	○						V	330	97	30	28.5	76	6
ALL	2006	F	2000	●	○	○	●	○	○			V	305	61	29	27.2	79	6

YUKON XL 3/4 TON 2WD & 4WD

W/ 4.63" REAR DISC HUB HOLE 2 WH. STEER	2000-2005	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8



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HOLDEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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ADVENTRA

ALL MODELS – AWD / 4WD	2004-2006	F	2050	●	●	●	●	●	○		●	V	302	45	28	25	71.5	5
(REAR SUITS ALL MODELS 2WD + 4WD)		R	041E	●	●	●					●	S	286	78.6	16	14	70	5

APOLLO

JK, JL SL, SLX, SLE EXEC	1989-1992	F	730	●	○							V	255	47.5	22	21	54	5
JM 4 CYL	3/1993-1997	F	733	●	○							V	255	49	28	26	62	5
JM V6	3/1993-1997	F	735	●	●							V	275	49.5	28	26	62	5
JM SEDAN	3/1993-1997	R	736	●	○							S	269	65	10	9	62	5
JM WAGON	3/1993-1997	R	734									S	288	65	10	9	62	5

ASTRA

LD DB1117 PADS	7/1987-1989	F	602	●								V	240	45.5	18	16	60	4
TR CITY 1.6 LITRE [SAME AS DBA896]	8/1996-1998	F	021	●								V	235	41.25	20	17	60	4
TR 1.8 & 2.0 [SAME AS DBA891]	8/1996-1998	F	023	●								V	256	41.1	24	21	60	4
		R	819	●								S	260	69	10	8	57	4
TS (CITY) 5 STUD WHEELS TS SERIES II	9/1998-2005	F	815	●	●							V	280	42	25	22	70	5
		R	816	●	●							S	264	42	10	8	65	5
TS (CITY) 4 STUD WHEELS TS SERIES II	9/1998-2005	F	817	●	○							V	256	41	24	21	60	4
		R	818	●	○							S	240	42	10	8	57	4
TS SRI TURBO	2002-2004	F	2815	●	●	○	●	●	○			V	308	42.3	25.1	22	70	5
		R	816	●	○							S	264	42	10	8	65	5
AH – CD, CDX, CDXI COUPE, HATCH, WAGON	2005-2006	F	815	●	●							V	280	42	25	22	70	5
		R	816	●	●							S	264	42	10	8	65	5
AH07 – SRI, TWIN TOP, CDTI 2.2L PETROL, 1.9L DIESEL	2007-2010	F	2815	●	●	○	●	●	○			V	308	42.3	25.1	22	70	5
		R	816	●	●							S	264	42	10	8	65	5
AH07 – SRI TURBO 2.0L TURBO	2007-2010	F	2815	●	●	○	●	●	○			V	308	42.3	25.1	22	70	5
		R	2035	●	○	○						S	278	42.2	10	8	65	5

BARINA

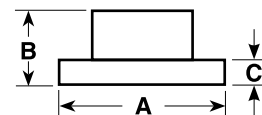
MB, ML	2/1985-1988	F	012									S	215	33.5	10	8	86	4
MF, MH	1989-1994	F	022	●	○							V	231	50	17	15	64	4
SB CITY 1.2L & 1.4L	1994-2000	F	820	●	○							S	236	41	12	9.7	60	4
SB JOY, SWING 1.4L	1994-2000	F	821	●	○							V	236	41	20	17	60	4
SB GSI 1.6L	1994-2000	F	822	●								V	256	41	20	17	60	4
XC 2D+4D HATCHBACK	4/2001-2006	F	847	●	○							V	260	41.2	24	21	60	4
		R	849	●	○							S	240	41	10	8	57	4
TK SEDAN & HATCH 1.6L TM – 1.6L (236MM DIA ROTOR) MJ – SPARK CD, CDX 1.2L	2006-10/2011	F	2032	●	●							V	236	41	20	18	59	4
	11/2011-on																	
TM 1.6L (276MM DIA ROTOR)	10/2010-10/2012																	
TM 1.6L (276MM DIA ROTOR)	02/2012-on	F	2012E	●	●							v	276	45.7	26	23	60	5

CALIBRA

YE [SAME AS DBA891] YE V6 2 DOOR COUPE SOME MODELS HAVE DBA 038 ON FRONT	9/1991-1998	F	023	●								V	256	41.1	24	21	60	4
	7/1995-on	R	024									S	270	77	10	8	57	4
C20 ELT TURBO, C25 XE, V6 FROM CHASSIS : T9000001 FROM CHASSIS : T1000001 4 WHEEL DRIVE	1992-1997	F	825	●	○							V	288	42	25	22	70	5

CAMIRA

JB 1600CC [SAME AS DBA890]	1982-1984	F	011	●								S	236	41.25	12.7	10.7*	60	4
JD 1800CC, JE 2000CC [SAME AS DBA896]	1984-8/1989	F	021*	●								V	236	41.25	20	17	60	4



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HOLDEN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

COMMODORE UPGRADE OPTIONS

VR, VS	7/1993-1997	F	040B	●	●	○	●	●	○			V	296	83	28	25	70	5
VT – VZ	9/1997-2005	F	046B				●	●	○			V	328	83	28	25	71.5	5

WALKINSHAW UPGRADE

VE & VF SV6, SS, SSV & SSV REDLINE [19 & 20 INCH WHEELS]	2006-2016	F	52230 BLKCSL							●		V	365	61	32	30	67.4	5
		F	52230 BLKCSR							●		V	365	61	32	30	67.4	5

CREWMAN (UTE)

VY, VZ – CREWMAN, S, S 2WD	2002-2007	F	040E	●	●	●				●	●	V	296	83	28	25	71.5	5
CROSS 6 / 8 – AWD / 4WD	2004-2006	F	2050	●	●	●	●	●	○		●	V	302	45	28	25	71.5	5
VZ SSZ	2005-2006	F	2020	●	●	●	○	●	○	●		V	320	83	32	30	71.6	5
(REAR ALL MODELS 2WD+4WD)	2003-2006	R	041E	●	●	●					●	S	286	78.6	16	14	70	5
VE SS-V REDLINE EDITION	2010-2013	F	2604	●	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2029E	●	●	●	●	●	○		●	V	324	56.1	22	20	67.4	5

CRUZE

YG SERIES	06/2002-06/2006	F	523	●	●							V	257	49	17	15	60	4
CD, CDX (JG SERIES)	2009-2011	F	2014E	●	●							V	300	45.7	26	23	71	5
		R	2013E	●	●	○						S	268	45.3	12	10	60	5
CRUZE (JH SERIES) 4D SEDAN / HATCHBACK	2011-2014	F	2014E	●	●							V	300	45.7	26	23	71	5
		R	2013E	●	●	○						S	268	45.3	12	10	60	5
CD, CDX (JG SERIES)	2009-2011	F	2014	●	●							V	300	45.7	26	23	71	5
		R	2015E	●	○							S	292	45.3	12	10	71	5
CRUZE (JH SERIES) 4D SEDAN / HATCHBACK	2011-2014	F	2014	●	●							V	300	45.7	26	23	71	5
		R	2015E	●	○							S	292	45.3	12	10	71	5

EPICA

ALL MODELS	2006-2011	F	2038	●	○							V	278	47	24	22	60	4
		R	2039	●	○							S	276	58.5	12	10	60	4

GEMINI

TC, TD, TE, TX, TF, TG	1975-5/1985	F	006	●	○							S	240	47	10	8.6	68	4
RB FWD	5/1985-1987	F	007	●								S	227	42	11	9.6	57	4

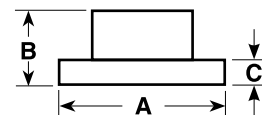
HOLDEN

HD, HR	1965-1967	F	001	●	○							S	253	50	9.7	9	72	5
HK, HT	1968-1970	F	002	●	○							S	270	55	12.7	11.7	72	5
HT – V8	1969-1971	F	003	●	○							S	270	56.5	15.9	14.7	72	5
HG CHECK SPACER IN CALIPER																		
HQ – HJ	1971-1976	F	014	●	●	●	●	●	○			V	276	72	25.4	24.5	Hub	5
HX – HZ	1976-1980																	
WB UTILITY, PANEL VAN	1980-1985																	
HQ – HJ	1971-1976	R	018	●	○	●						S	292	90	15.9	14.7	72	5
HX – HZ	1976-1980																	
WB UTILITY, PANEL VAN	1980-1985																	

HSV ASTRA VXR

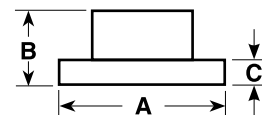
2L TURBO	2005-2010	F	2034									V	321	44	28	26	70	5
		R	2035	●	○	○						S	278	42.2	10	8	65	5

● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
HSV AWD																				
COUPE 4	05/2004-on	F	42022				○	●	●	○			●	V	336	45.2	32	30	71.5	5
AVALANCHE WAGON																				
AVALANCHE XUV	05/2004-2006	R	4049				○	●	●	○			●	V	315	71	18	16	70	5
DUAL CAB UTE																				
ALL VY SERIES II ON																				
HSV – CLUBSPORT																				
VR (SEDAN & WAGON)	1993-1995	F	046					●	●	○	●			V	328	82	28	25	70	5
		R	047					●	●	○				V	280	86	20	19	70	5
VS	1995-1997	F	046					●	●	○	●			V	328	82	28	25	70	5
		R	047					●	●	○				V	280	86	20	19	70	5
VN	1988-1991	F	019					●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○								V	278	83.6	20	19	70	5
VP Inc. CLUBSPORT 5000I	1991-1993	F	019					●	●	●				V	327	82	28	25	HUB	5
		R	045											V	280	67	20	19	70	5
VT STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●					●	●		V	296	83	28	25	71.5	5
		R	041E	●	●	●						●	S	286	78.6	16	14	70	5	
VT PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048				○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VX STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●					●	●		V	296	83	28	25	71.5	5
		R	041E	●	●	●						●	S	286	78.6	16	14	70	5	
VX PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048				○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VY PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048				○	○	●	●	●	●		V	330	82.5	32	29	71.5	5
		R	4049				○	○	●	●		●		V	315	71	18	16	70	5
VX, VY PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-8/2004	F	4055					●	●	●	●	●		V	343	82.5	32	29	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VY II PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048				○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055					●	●	●	●	●		V	343	82.5	32	30	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VZ PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	8/2004-1/2005	F	4048				○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049				○	●	●	○		●		V	315	71	18	16	70	5
VZ (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	8/2004-1/2005	F	52024								●	●		V	362	83	32	30	71.5	5
		R	42025				○	●	●	○		●		V	343	76.3	26	24	70.1	5
VZ II PERFORMANCE BRAKES – AP 4 PISTON CALIPERS	1/2005-8/2006	F	52018					○			●			V	350	83	32	30	71.6	5
		R	42019				○	●	●	○				V	332	75.2	24	22	70.1	5
VZ II (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	1/2005-8/2006	F	52024								●	●		V	362	83	32	30	71.5	5
		R	42025				○	●	●	○		●		V	343	76.3	26	24	70.1	5
VF [RED CALIPER]	06/2013-00/2016	F	42066											V	367	54	32	30	67.4	5
		R	42065											V	367	51.7	28	26	67.4	5



HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
HSV – CLUBSPORT R8 Inc. TOURER																		
VX, VY PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	9/1997-2003	F	4048				●	●	○	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VX PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ PREMIUM BRAKES HARROP 4 PISTON CALIPERS	8/2004-1/2005	F	4055				●	●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	8/2004-1/2005	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VZ II PERFORMANCE BRAKES – AP 4 PISTON CALIPERS	1/2005-8/2006	F	52018									V	350	83	32	30	71.6	5
		R	42019			○	●	●	○			V	332	75.2	24	22	70.1	5
VZ II (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	1/2005-8/2006	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VE (LS2 V8), VE (LS3 V8) INC. CLUBSPORT R8 TOURER	2006-2009	F	42030			○	●	●	○	●	●	V	365	54	32	30	67.4	5
		R	42031			○	●	●	○		●	V	350	51.5	26	24	67.4	5
VE2 (LS3 V8) INC. CLUBSPORT R8 TOURER	9/2009-2013	F	42030			○	●	●	○	●	●	V	365	54	32	30	67.4	5
		R	42031			○	●	●	○		●	V	350	51.5	26	24	67.4	5
VF [RED CALIPER]	06/2013-00/2016	F	42066									V	367	54	32	30	67.4	5
		R	42065									V	367	51.7	28	26	67.4	5

HSV – HRT & HSVDT CLUBSPORT

VZ SPECIAL EDITION PERFORMANCE BRAKES – AP 4 PISTON CALIPERS	1/2005-8/2006	F	52018							●		V	350	83	32	30	71.6	5
		R	42019			○	●	●	○			V	332	75.2	24	22	70.1	5
VZ SPECIAL EDITION AP 6 PISTON CALIPERS (NOT SUITABLE FOR USE WITH OE HAT/BELL)	1/2005-8/2006	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5

Holden VE HSV – Special Edition Curve Slot Design

Utilising an OE like, directional slot design, the DBA VE HSV 4000 and 5000 Series rotors ensure optimal braking performance whilst retaining the factory look.

Suits: Holden VE HSV's excluding GXP and W427 Vauxhaul VXR8 and Maloo.

Front - 5000 Series
DBA52030BLKSL
&
DBA52030BLKSR



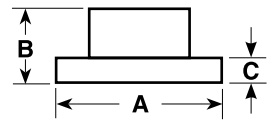
Front - 4000 Series
DBA42030SL
&
DBA42030SR



Rear - 4000 Series
DBA42031SL
&
DBA42031SR



● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE

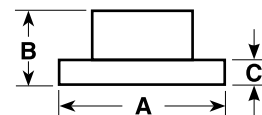


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
HSV – COUPE LE																				
VY II PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055					●	●	●	●	●	V	343	82.5	32	30	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
HSV – FORMULA																				
VP	1991-1993	F	019					●	●	●			V	327	82	28	25	HUB	5	
		R	020	●	●	○							V	278	83.6	20	19	70	5	
HSV – GRANGE																				
VS	1995-1997	F	046					●	●	○	●		V	328	82	28	25	70	5	
		R	047					●	●	○			V	280	86	20	19	70	5	
WH STANDARD BRAKES	6/1999-2003	F	040E	●	●	●					●	●	V	296	83	28	25	71.5	5	
		R	041E	●	●	●						●	S	286	78.6	16	14	70	5	
WH PERFORMANCE PBR 2 PISTON CALIPERS	6/1999-2003	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
WH PREMIUM BRAKES HARROP 4 PISTON CALIPERS	6/1999-2003	F	4055					●	●	●	●	●	V	343	82.5	32	30	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
WK PERFORMANCE BRAKES PBR 2 PISTON CALIPERS	2003-2004	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
WK PREMIUM BRAKES HARROP 4 PISTON CALIPERS	2003-2004	F	4055					●	●	●	●	●	V	343	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
WL PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	2005-2006	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
WL PREMIUM BRAKES HARROP 4 PISTON CALIPERS	2005-2006	F	4055					●	●	●	●	●	V	343	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VE (LS2 V8), VE (LS3 V8)	2006-2009	F	42030				○	●	●	○	●	●	V	365	54	32	30	67.4	5	
		R	42031				○	●	●	●		●	V	350	51.5	26	24	67.4	5	
VE2 (LS3 V8)	9/2009-2013	F	42030				○	●	●	○	●	●	V	365	54	32	30	67.4	5	
		R	42031				○	●	●	●		●	V	350	51.5	26	24	67.4	5	
WN [PEWTER CALIPER]	06/2013-00/2016	F	42066										V	367	54	32	30	67.4	5	
		R	42065										V	367	51.7	28	26	67.4	5	
HSV – GTO COUPE																				
(V2) – 2 DOOR COUPE PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
(V2) – 2 DOOR COUPE PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055					●	●	●	●	●	V	343	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VY PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VY, VZ PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-2006	F	4055					●	●	●	●	●	V	343	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VZ PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	8/2004-1/2005	F	4048				○	●	●	○	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	○		●	V	315	71	18	16	70	5	
VZ (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	8/2004-1/2005	F	52024									●	●	V	362	83	32	30	71.5	5
		R	42025				○	●	●	○		●	V	343	76.3	26	24	70.1	5	

● = DBA RANGED ITEM
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BLANK = NOT AVAILABLE



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E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

HSV – GTO LE

VZ SPECIAL EDITION PERFORMANCE BRAKES – AP 4 PISTON CALIPERS	8/2004-8/2006	F	52018								●		V	350	83	32	30	71.6	5
		R	42019			○	●	●	○				V	332	75.2	24	22	70.1	5
VZ SPECIAL EDITION AP 6 PISTON CALIPERS (NOT SUITABLE FOR USE WITH OE HAT/BELL)	1/2005-8/2006	F	52024								●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○			●	V	343	76.3	26	24	70.1	5

HSV – GTS

VR, VS	1993-1997	F	046				●	●	○	●			V	328	82	28	25	70	5
		R	047				●	●	○				V	280	86	20	19	70	5
VP	1991-1993	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	045										V	280	67	20	19	70	5
VT PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048			○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○			●	V	315	71	18	16	70	5
VT PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●		V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○			●	V	315	71	18	16	70	5
VX PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●		V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○			●	V	315	71	18	16	70	5
VY (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	10/2002-8/2004	F	52024								●		V	362	83	32	30	71.5	5
		R	42025			○	●	●	○				V	343	76.3	26	24	70.1	5
VY II (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	10/2002-8/2004	F	52024								●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○			●	V	343	76.3	26	24	70.1	5
VE (LS2 V8), VE (LS3 V8)	2006-2009	F	42030			○	●	●	○	●	●		V	365	54	32	30	67.4	5
		R	42031			○	●	●	●			●	V	350	51.5	26	24	67.4	5
VE2 (LS3 V8) 4 PISTON CALIPER **(FRONT NOT SUITABLE FOR SV ENHANCED 6 PISTON CALIPER)	9/2009-2013	F	42030			○	●	●	○	●	●		V	365	54	32	30	67.4	5
		R	42031			○	●	●	●			●	V	350	51.5	26	24	67.4	5
VE & VF GTS [YELLOW CALIPER]	08/2006-2015	F	52068BLKLS								●			390	35.6	35.6	33.6	211	12
VE & VF GTS [YELLOW CALIPER]	08/2006-2015	F	52068BLKRS								●			390	35.6	35.6	33.6	211	12
		F	52072BLKS								●			378	54.5	36	24	67.4	5

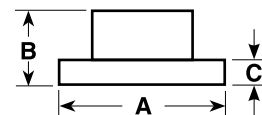
HSV – GTS COUPE

(V2) – 2 DOOR COUPE PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048			○	●	●	○	●	●		V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○			●	V	315	71	18	16	70	5
(V2) – 2 DOOR COUPE PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●		V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○			●	V	315	71	18	16	70	5
VY (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	10/2002-8/2004	F	52024								●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○			●	V	343	76.3	26	24	70.1	5
VZ (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	8/2004-2007	F	52024								●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○			●	V	343	76.3	26	24	70.1	5

HSV – MALOO

VN	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
VP	1991-1993	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5

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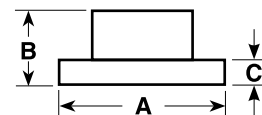
HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
HSV – MALOO – CONTINUED																		
VR	1993-1995	F	046				●	●	○	●		V	328	82	28	25	70	5
VS	1995-1997	R	016	●	●	○	○	●	○			S	279	83	10.5	8.5	70	5
VU	9/1997-10/2002	F	040E	●	●	●				●	●	V	296	83	28	25	71.5	5
STANDARD BRAKES		R	041E	●	●	●					●	S	286	78.6	16	14	70	5
VU, VY	9/1997-8/2004	F	4048			○	●	●	○	●	●	S	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VU, VY PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-8/2004	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY II	10/2002-8/2004	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ	8/2004-1/2005	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ PREMIUM BRAKES HARROP 4 PISTON CALIPERS	8/2004-1/2005	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ II	1/2005-8/2006	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VF [RED CALIPER]	06/2013-00/2016	F	42066									V	367	54	32	30	67.4	5
		R	42065									V	367	51.7	28	26	67.4	5

HSV – MALOO R8

VU	9/1997-10/2002	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VU PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY + VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	○	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ	8/2004-1/2005	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ PREMIUM BRAKES HARROP 4 PISTON CALIPERS	8/2004-1/2005	F	4055				●	●	●	●	●	V	343	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	8/2004-1/2005	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VZ II	1/2005-8/2006	F	52018							●		V	350	83	32	30	71.6	5
PERFORMANCE BRAKES – AP 4 PISTON CALIPERS		R	42019			○	●	●	○			V	332	75.2	24	22	70.1	5
VZ II (NOT SUITABLE FOR USE WITH OE HAT/BELL) AP 6 PISTON CALIPERS	1/2005-8/2006	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VE (LS2 V8), VE (LS3 V8)	2006-2009	F	42030			○	●	●	○	●	●	V	365	54	32	30	67.4	5
VE2 (LS3 V8)	9/2009-2013	R	42031			○	●	●	●		●	V	350	51.5	26	24	67.4	5
VF [RED CALIPER]	06/2013-00/2016	F	42066									V	367	54	32	30	67.4	5
		R	42065									V	367	51.7	28	26	67.4	5

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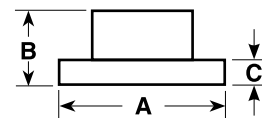


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HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
HSV – MANTA																		
VS (SEDAN & WAGON)	1995-1997	F	046				●	●	○	●		V	328	82	28	25	70	5
		R	047				●	●	○			V	280	86	20	19	70	5
VT STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●				●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●					●	S	286	78.6	16	14	70	5
VT PERFORMANCE BRAKES – PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
HSV – NITRON																		
VP	1991-1993	F	019				●	●	●			V	327	82	28	25	HUB	5
		R	020	●	●	○						V	278	83.6	20	19	70	5
HSV – PLUS6																		
VP	1991-1993	F	019				●	●	●			V	327	82	28	25	HUB	5
		R	045									V	280	67	20	19	70	5
HSV – PLUS8																		
VN	1988-1991	F	019				●	●	●			V	327	82	28	25	HUB	5
		R	045									V	280	67	20	19	70	5
HSV – SENATOR																		
VP Inc. SENATOR 5000I	1991-1993	F	019				●	●	●			V	327	82	28	25	HUB	5
		R	045									V	280	67	20	19	70	5
VR	1993-1995	F	046				●	●	○	●		V	328	82	28	25	70	5
		R	047				●	●	○			V	280	86	20	19	70	5
VS (SEDAN & WAGON)	1995-1997	F	046				●	●	○	●		V	328	82	28	25	70	5
		R	047				●	●	○			V	280	86	20	19	70	5
VT, STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●				●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●					●	S	286	78.6	16	14	70	5
VT, VX PERFORMANCE BRAKES PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VT PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VX STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●				●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●					●	S	286	78.6	16	14	70	5
VX PREMIUM BRAKES HARROP 4 PISTON CALIPERS	9/1997-10/2002	F	4055				●	●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY PERFORMANCE BRAKES PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VY II PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ PERFORMANCE BRAKES PBR 2 PISTON CALIPERS	8/2004-2007	F	4048			○	●	●	○	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	○		●	V	315	71	18	16	70	5
VZ AP 6 PISTON CALIPERS (NOT SUITABLE FOR USE WITH OE HAT/BELL)	8/2004-2007	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VE (LS2 V8), VE (LS3 V8) VE2 (LS3 V8)	2006-2009	F	42030			○	●	●	○	●	●	V	365	54	32	30	67.4	5
	9/2009-2013	R	42031			○	●	●	●		●	V	350	51.5	26	24	67.4	5
VF [PEWTER CALIPER]	06/2013-00/2016	F	42066									V	367	54	32	30	67.4	5
		R	42065									V	367	51.7	28	26	67.4	5
HSV – SIGNATURE COUPE																		
VZ SPECIAL EDITION AP 6 PISTON CALIPERS (NOT SUITABLE FOR USE WITH OE HAT/BELL)	8/2004-2007	F	52024							●	●	V	362	83	32	30	71.5	5
		R	42025			○	●	●	○		●	V	343	76.3	26	24	70.1	5
VF [PEWTER CALIPER]	06/2013-00/2016	F	42066							●		V	367	54	32	30	67.4	5
		R	42065							●		V	367	51.7	28	26	67.4	5

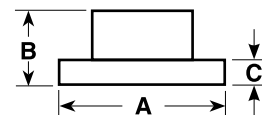
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HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
HSV – SKAIFE SENATOR																			
VZ SPECIAL EDITION	1/2005-2007	F	52018									●	V	350	83	32	30	71.6	5
PERFORMANCE BRAKES – AP 4 PISTON CALIPERS		R	42019			○	●	●	○				V	332	75.2	24	22	70.1	5
HSV – SPORTS WAGON																			
VP	1991-1993	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – SS GROUP A																			
VN	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – STATESMAN SV93																			
VP	1991-1993	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – SV LE																			
VN (SEDAN & WAGON)	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – SV300																			
VX PREMIUM BRAKES HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	●		V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	○		●		V	315	71	18	16	70	5
HSV – SV3800, SV5000																			
VN	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – SV6000																			
VZ SPECIAL EDITION AP 6 PISTON CALIPERS (NOT SUITABLE FOR USE WITH OE HAT/BELL)	8/2004-2007	F	52024								●	●	V	362	83	32	30	71.5	5
		R	42025			○	○	●	●		●		V	343	76.3	26	24	70.1	5
HSV – SV89																			
VN	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	020	●	●	○							V	278	83.6	20	19	70	5
HSV – SV91																			
VN	1988-1991	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	045										V	280	67	20	19	70	5
VP	1991-1993	F	019				●	●	●				V	327	82	28	25	HUB	5
		R	045										V	280	67	20	19	70	5
HSV W427																			
VE W427 [AP REPLACEMENT] YELLOW CALIPERS	07/2008-09/2009	F	52072BLKS								●			378	54.5	36	34	67.4	5
HSV – XU6																			
VX STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●				●	●		V	296	83	28	25	71.5	5
		R	041E	●	●	●					●		S	286	78.6	16	14	70	5
HSV – XU8																			
VT STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●				●	●		V	296	83	28	25	71.5	5
		R	041E	●	●	●					●		S	286	78.6	16	14	70	5

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HOLDEN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)	A	B	C	D	E	F
				OED	T2	X	HD	T3	XS	T3	PAD	Vented							
MALIBU																			
16 INCH WHEELS	2013-on	F	2984	●								V	296	51	30	27	67.5	5	
		R	2983	●								S	292	48	12	10.5	67.5	5	
17 INCH WHEELS	2013-on	F	2986E	●								V	321	51	30	27	67.5	5	
		R	2985E	●								S	315	48	23	21.5	67.5	5	
MONARO																			
CV6 & CV8 (V2) – 2 DOOR COUPE	12/2001-2004	F	040E	●	●	●					●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●						●	S	286	78.6	16	14	70	5
VZ CV8 GEN III V8 260KW EXCEPT V5B – MODEL 37 COUPE	2005-2006	F	2020	●	●	●	○	●	○	●		V	320	83	32	30	71.6	5	
		R	2021	●	●	●	●	●	○			V	286	80	18	16	70	5	
NOVA																			
LE, LF	1989-10/1994	F	701	●	○							S	243	48	13.5	12.5	54	4	
	1989-9/1992	F	704	●	○							V	238	48	18	17	54	4	
LE OPT., LF GS (REAR)	1989-10/1994	R	703	●	○						S	242	37	9	8	54	4		
LG, GS, SLX	10/1994-4/1996	F	709	●	○							V	255	48.5	22	20	55	4	
		R	710	●	○							S	266	37	9	8	55	4	
PIAZZA																			
PIAZZA (IMPULSE)	1983-1989	F	811									V	250	32	18	16.6	68	4	
TIGRA																			
1.3L CDTI, 1.4L, 1.8L CONVERTIBLE	4/2001-2006	F	847	●	○							V	260	41.2	24	21	60	4	
		R	849	●	○							S	240	41	10	8	57	4	
TORANA / SUNBIRD																			
HB, TA, LC, LJ, 4 CYL	1969-1972	F	009	●								S	215	28.5	10	9	61	4	
LC, LJ 6 CYL	1969-1972	F	008	●	○							S	256	60	12.7	12	72	5	
LJ XU-1	1972-1973	F	004									S	256	60	15.7	14.7	72	5	
LH, LX, UC	1974-1979	F	010	●	○							S	256	77	16	14.3	Hub	5	
A9X	1977-1978	F	014	●	●	●	●	●	○			V	276	72	25.4	24.5	Hub	5	
VECTRA																			
JR, JS, JSII – 2.0L, 2.2L, 2.5L (CD & GL SEDANS)	6/1997-2/2003	F	825	●	○							V	288	42	25	22	70	5	
		R	826	●	○							S	286	69	10	8	65.5	5	
ZC 2.2L	2/2003-2005	F	2820	●	○							V	285	43	25	22	70	5	
ZC V6 UP TO VIN NO. 38047796	2003-2005	F	2817	●	○							V	302	46	28	25	70	5	
ZC V6 AFTER VIN NO. 38047796	2003-2005	F	2819	●	○	○						V	314	46	28	25	70	5	
ZC V6 REAR SUITS ALL MODELS	2003-2005	R	2818	●	○							V	292	42	20	18	66	5	
VOLT																			
EV SERIES 1.4L 4DR HATCH	09/2012-on	F	2014E	●	●							f	300	45.7	26	23	71	5	
		R	2015E	●	○							S	292	45.3	12	10	71	5	
VIVA																			
JF SERIES HATCH, SEDAN, WAGON	2005-2009	F	2042	●	○							V	256	47.5	24	22	60	4	
		R	2043	●	○							S	258	57	10	8	60	4	
ZAFIRA																			
TT 2.2 LITRE DOHC 4D WAGON	6/2001-5/2006	F	815	●	○							V	280	42	25	22	70	5	
		R	816	●	○							S	264	42	10	8	65	5	

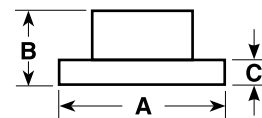


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HOLDEN – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
CAPTIVA																		
ALL MODELS	2006-2014	F	2040	●	○							V	296	52	29	27.4	70.7	5
		R	2041	●	○								V	303	72	20	18.4	70.7
COMBO																		
SB VAN	2/1996-2000	F	821	●	○							V	236	41	20	17	60	4
XC VAN	4/2001-2005	F	847	●	○							V	260	41.2	24	21	60	4
		2005-2012	F	2036	●	○							V	280	42.3	25	23	60
			R	2016	●							S	264	42	10	8	57	4
DROVER																		
QB 4WD	3/1985-1987	F	510	●	○							S	290	46.5	10	8.5	107	5
FONTERA 4 X 4																		
2.0I WITH & WITHOUT ABS SPORT 4 X 4 UT S & SE – V6 & 4CYL	3/1995-8/2001 10/1995-6/1999 2/1999-8/2001	F	840	●	○							V	280	36	26	24.6	87.5	6
		R	841	●	○	●	○	○					V	313	81	18	16.6	101
MX 3.2L	1999-2004	R	841	●	○	●	○	○				V	313	81	18	16.6	101	6
JACKAROO / TROOPER – ISUZU (GM)																		
MONTEREY U8 3.5 LITRE ABS	2/1998-2004	F	840	●	○							V	280	36	26	24.6	87.5	6
		R	841	●	○	●	○	○				V	313	81	18	16.6	101	6
UBS 16, UBS 521, 522	8/1985-1988	F	032									V	250	35	18	16.7	80	6
UBS 17, UBS 55	1988-1991	F	033	●	○							V	257	36	22	20.6	88	6
UBS 16, 17, 52, 55	1987-1991	R	034	●								S	265	47	12	10.6	97	6
UBS 25	1992-1998	F	840	●	○							V	280	36	26	24.6	87.5	6
US / U8 : S & SE, MONTEREY	2/1998-2004	R	841	●	○	●	○	○				V	313	81	18	16.6	101	6
RODEO / COLORADO																		
KB, KBD, 2, 4 SERIES	1980-1982	F	030									S	250	35	18	17	80	6
KB 28, 29, 43, 49, KBD 27, 28, 43, 47	Late 1984-1988	F	032									V	250	35	18	16.7	80	6
TFR, TFS17, 54, G3, G6	1988-1994	F	033	●	○							V	257	36	22	20.6	88	6
R7 4X2 2.6, 2.8 LITRE	1996-2002																	
R9 4X2, 4X4 2.6, 2.8 LITRE	1996-2002																	
RODEO – STH AFRICA (SPECIAL)	1996-2002	F	2033									V	252	36	22	20.6	88	6
R7 & R9 – V6 3.2 LITRE 4X2 & 4X4 VERSIONS	1997-2002	F	840	●	○							V	280	36	26	24.6	87.5	6
RA V6 PFI 4X2 + ALL 4X4 HI-RIDE SUSPENSION.	12/2002-2008	F	2840	●	●							V	280	40.5	27	25.6	88	6
RA 2.4L 4CYL, 3.0L TURBO DIESEL NON HI-RIDE SUSPENSION (COIL FRONT)	11/2002-2008	F	2839	●	●							V	256	40.1	26	24.6	88	6
RC V6 PFI 4X2 + ALL 4X4 HI-RIDE SUSPENSION (TORSION BAR FRONT)	2008-2012	F	2840	●	●							V	280	40.5	27	25.6	88	6
RC 2.4L 4CYL, 3.0L TURBO DIESEL NON HI-RIDE SUSPENSION (COIL FRONT)	2008-2012	F	2839	●	●							V	256	40.1	26	24.6	88	6
RG DX MODELS	06/2012-on	F	2060	●	●	○	●	●	○			V	300	40.3	27	25	88	6
COLORADO 7 [7 SEATER]	2013-on	F	2060	●	●	○	●	●	○			V	300	40.3	27	25	88	6
		R	2061	●			●	●	○			V	318	80.2	18	16.6	101	6

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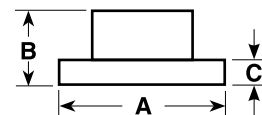


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HOLDEN – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
SCURRY																					
NB	7/1985-1987	F	012												S	215	33.5	10	8	86	4
SHUTTLE																					
WFR	1982-1990	F	032												V	250	35	18	16.7	80	6
SUBURBAN																					
1500 (K8) LS & LT 5.7L	2/1998-2000	F	773												V	295	63.5	32.5	30.8	78.7	6
2500 (K8) LS & LT 6.5L	2/1998-2000	F	774												V	317.5	70	33	30.8	137.2	8
TRAX																					
TJ 1.8L PETROL	2013-2015	F	2007	●											V	300	45.5	26	23	60	5

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HONDA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
ACCORD																		
SY, SZ 1602	1981-1983	F	190	●								S	231	50	12	10	61	4
AC, AD, 1600, 1800 CA4 SOHC, CA5	1984-1986	F	196	●								V	242	50	19	17	61	4
CA4 2000 AD, CA4 CXI	1986-1989	F	184	●	○							V	262	51	21	19	64	4
CB 2WS, CC SEDAN/WAGON	11/1989-1994	R	471	○	○		●	○	○			S	260	49	10	8	64	4
CB 4WS	11/1989-1994	R	481				●	○	○			S	260	43	10	8	64	4
CCB, CC SEDAN ONLY CD	11/1989-1994 1994-1997	F	470	●	○							V	260	34	23	21	92	4
NOTE: CHECK DIMENSIONS		R	471	○	○		●	○	○			S	260	49	10	8	64	4
		R	471	○	○		●	○	○			S	260	49	10	8	64	4
CG V6-L 2.3L + 3.0L	1998-2004	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
		R	489	●	○							S	260	48	9	8	64	5
CG2 V6 J30A1 (UK MODEL)	7/1998-2002	F	405	●								V	282	47	28	26	64	5
R 2.2i (VTEC)	2000-on	F	476	●	○	○						V	300	47.5	28	26	70	5
V 4DR (USA + EUROPE)	2000-2003	F	2506				●	○	○			V	282	48	25	23	64	5
2.4L + 3.0L V6 VTEC	2004-2008	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
EURO.2.4L I-VTEC	2004-2008	F	2510	●	●	●	●	●	○	●		V	300	48	28	26	64	5
REAR DISC FITS BOTH 2004 MODELS (REAR HAT DIAMETER IS 154 MM)		R	2511	●	●		●	○	○			S	260	49	9	8	64	5
CP Series 2.4L Vti & 3.4L V6	02/2008-04/2013	F	2510	●	●	●	●	●	○	●		V	300	48	28	26	64	5
		R	2519	●	○	○	●	●	○			S	282	49	9	8	64	5
EURO V6	2005-on	F	2514	●	○							V	282	47	28	26	64	4
CU EURO – TOURER	2008-2015	F	2521	●	●	○						V	320	47	32	30	64	5
		R	2523	●	●							S	305	60	9	8	70	5

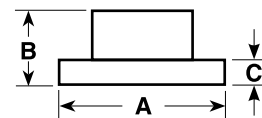
CITY

GM 1.5L	2009-2014	F	474	●	●		●	●	○			V	262	45	21	19	64	4
		R	2505	●								S	239	33	9	8	61	4

CIVIC

AA	1984-1987	F	191	●	○							S	231	44	12	10	61	4
ED 4WD WAGON ED 4-DOOR	3/1988-5/1989 1988-1991	F	187	○	○							V	242	44.5	19	17	61	4
EG GL, GLI, VEI, SEDAN, DX/HX COUPE/SEDAN (USA) DEL SOL, WAGOVAN (USA)	11/1991-1994 1993-on	F	473	●	○							V	240	45	21	19	61	4
EE9, EF, EG 1.6i VTEC VTI EH1 4WD, EJ1 COUPE 1.6i COUPE /SEDAN EX/LX (USA) MA8 1.4i, MA9, MB1/4 MB2, MB3, MB7/8/9, MC1 MC3 2.0TDI, EJ6/8, EK	11/1991-1995 1990-1995 12/1994-on 1997-on	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
		R	475	●	●	●	●	●	●			S	239	48	9	8	61	4
EX – WITH ABS	1993-1995	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4
		R	475	●	●	●	●	●	●			S	239	48	9	8	61	4
DX & HX, EX	1996-2000 1996-2000	F	473 474	● ●	○ ○							V V	240 262	45 45	21 21	19 19	61 64	4 4
SI	1999-2000	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
		R	475	●	○	○	●	●	●			S	239	48	9	8	61	4
ALL MODELS ES CIVIC 1.7L SOHC 4/5DR	2001-2005 2001-2006	F R	474 2502	● ●	○ ○							V S	262 260	45 48	21 9	19 8	64 61	4 4
1.8 SOHC VTI & VTI-L 2.0L DOHC SPORT [USE DBA438]	2006-2012	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
		R	2517									S	260	42.2	9.1	8	64	5
2.0i SPORT VI HATCHBACK	01/2004-12/2005	R	2515	●	●	○						S	259.5	49	10	8	64	5

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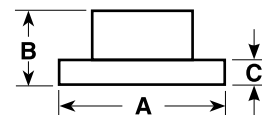


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HONDA

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
CIVIC – CONTINUED																		
2.0L -R EP3 (UK) VI HATCHBACK (EU_, EP_)	2001-2006	F	2500	●	●	○	●	●	○	●		V	300	47.5	25	23	64	5
		R	2515	●	●	○							S	259.5	49	10	8	64
FD2 -R	2007-2014	F	2518	●	●	○						V	320	62	25	23	64	5
		R	2519	●	●	○						S	282	49	9	8	64	5
FN2 TYPE-R	2007-2012	F	2500	●	●	○	○	●	●	●		V	300	47.5	25	23	64	5
		R	438	●	○	○						S	260	42	9	8	64	5
FK [MANUAL] NOTE: CHECK ALL SPECS --->	07/2012-00/2015	F	2612									V	280	47.6	25	23	64	5
FK [AUTO] ALL		F	2614									V	293	47.3	25	23	64	5
		R	2613									S	276	31.9	10	8	64	5
CONCERTO																		
EXI, REPRISE, EXI-REPRISE	1988-1992	F	187	○	○							V	242	44.5	19	17	61	4
CR-V																		
CR-V 4 DOOR WAGON	10/1997-2001	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
CR-V 4 DOOR WAGON	2002-2004	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
RD7 2.4L 4WD	2006-1/2007	F	2500	●	●	○	●	●	○	●		V	300	47.5	25	23	64	5
		R	2503	●	○					●		S	282	61	9	7.5	64	5
EU 1.7L	2000-2005	F	2500	●	●	○	●	●	○	●		V	300	47.5	25	23	64	5
		R	2503	●	○					●		S	282	61	9	7.5	64	5
RE & RM CR-V (III) 2.4L RE & RM CR-V (IV) (RM_) 2.0L 2.4L	04/2007-2014	F	2610	●								V	296	47.2	28	26	64.2	5
	10/12-on																	
	2002-2005	R	2509	●								S	282	55	9	7.5	64	5
	2006-2014	R	2611	●								S	302	60.8	10	8	64	5
HR-V																		
1.6I 16V (GH1/2)	1999-2004	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
CRX																		
ED 1.6 LITRE 2-DOOR DX-SI	1987-1991	F	187	○	○							V	242	44.5	19	17	61	4
1500/1600 SI	1990-1991	F	187	○	○							V	242	44.5	19	17	61	4
		R	475	●	○	○	●	●	●			S	239	48	9	8	61	4
EE8 VTEC 1.6L EG21 VTI, EH61 ESI 1.6L EG VTEC	1989-1992	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
	1992-1997																	
	6/1992-on	R	475	●	○	○	●	●	●			S	239	48	9	8	61	4
INSIGHT																		
ZE2 SERIES 1.4L 4DR	12/2010-2014	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
INTEGRA																		
DA3, DA4, 1.6L	1986-1988	F	187	○	○							V	242	44.5	19	17	61	4
1.8L DOHC 16V 1.8L GSI, VTI – R ACURA INTEGRA, 2.0L GSI	1989-1994	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4
	1993-1998 1990-on	R	475	●	○	○	●	●	●			S	239	48	9	8	61	4
TYPE-R	2000-01	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
		R	2515	●	●	○						S	260	48	9	8	64	5
INTEGRA TYPE-R DC5	2001-2006	F	2508	●	●	○	●	●	○	●		V	300	57.8	25	23	64	5
		R	2515	●	●	○						S	260	48	9	8	64	5
JDM BREMBO																		
TYPE-S TYPE-R – AUSTRALIAN MODEL CHECK SPECS -----> CHECK SPECS ----->	2002-2007	F	2500	●	●	○	●	●	○	●		V	300	47.5	25	23	64	5
		R	489	●	●	○						S	260	48	9	8	64	5
		R	2515	●	●	○						S	260	48	9	8	64	5

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HONDA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F	
JAZZ GD	10/2002-2008	F	2504	●	○							V	240	39	21	19	61	4	
		R	475	●	○	○	●	●	●				S	239	48	9	8	61	4
		R	2505	●									S	239	33	9	8	61	4
GE	2008-on	F	474	●	○	○	●	●	○			V	262	45	21	19	64	4	
		R	2505	●									S	239	33	9	8	61	4

LEGEND

KA2 4-DOOR SEDAN	1986-1987	F	186									V	262	51.5	21	19	64	4
KA3 4D SEDAN, KA4 2D COUPE	11/1987-1991	F	185	●								V	282	51	21	19	64	4
KA7, KA8, KA9 3.5L V6 15" WHEELS	3/1991-1995 1996-on	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
3.5L V6 16" WHEELS	1996-2003	F	476	●	○	○						V	300	47.5	28	26	70	5
		R	499									S	282	61	12	10	64	5

MDX

3.5L (YD) 4DR WAGON 4WD	2002-2006	F	2510	●	●	○	●	●	●	●		v	300	47.2	28	26	64	5
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NSX

NSX 4 AUTO	1991-1998	F	484	●					●			V	282	36	28	26	70	5
6 SPEED MANUAL NSX, NSX-T	4/1997-on	F	486					●				V	298	36.5	28	26	70	5
		R	487	●	○		●	○	○				V	303	32.5	23	21	64

ODYSSEY

ODYSSEY - 4 DOOR WAGON	6/1995-2000	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
ODYSSEY 2.3L + V6	2000-2005	F	476	●	○	○						V	300	47.5	28	26	70	5
		R	2503	●	○				●				S	282	61	9	7.5	64
RB SERIES	2005- 2009	F	2544	●	○	○						V	300	47.2	28	26	64	5
		R	2547	●	○								S	305	61	10	8.5	64

PASSPORT

ALL MODELS	1996-2001	F	842									V	280	36	26	24.6	88	6
		R	841	●	○		●	○	○				V	313	80.6	18.1	16.6	101

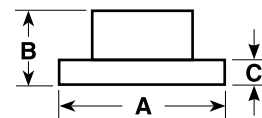
PILOT

ALL MODELS	2003-2005	F	476	●	○	○						V	300	47.5	28	26	70	5
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PRELUDE

SU, SN	1979-1982	F	190	●								S	231	50	12	10	61	4
BA3	1986-1987	F	196	●								V	241	50	19	17	61	4
BA4, SI, SE	1988-1991	F	184	●	○							V	262	51	21	19	64	4
V-TEC	1992-1996	F	200				●	○	○			V	282	47	23	21	64	4
		R	481				●	○	○			S	260	43	10	8	64	4
5-LUG	1997-2001	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
		R	438	●	○		●	○	○			S	260	42	9	8	64	5
BB Inc. 4WS	12/1991-1994	F	480	●	○							V	260	47	23	21	64	4
		R	481				●	○	○			S	260	43	10	8	64	4
VTI-S & SI STEPPED HAT STRAIGHT HAT	2/1994-2000	F	480	●	○							V	260	47	23	21	64	4
		R	481				●	○	○			S	260	43	10	8	64	4
		R	2513	●	○								S	260	42	9	8	64
VTI-R	2/1994-1997	F	200				●	○	○			V	282	47	23	21	64	4
		R	481				●	○	○			S	260	43	10	8	64	4
2.2L DOHC VTI-R	1997-2001	F	478	●	○	○	●	●	○			V	282	47	23	21	70	5
		R	438	●	○		●	○	○			S	260	42	9	8	64	5

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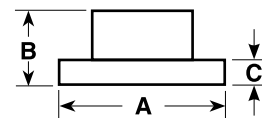


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HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
S 2000																			
S 2000	1999-2003	R	483	●	○	○	●	●	○			S	282	40	12	10	64	5	
ALL MODELS	2003-2005	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5	
		R	2503	●	○				●			S	282	61	9	7.5	64	5	
SHUTTLE																			
2.3I (RA1), 2.3I ES/LS (RA3)	6/1995-on	F	478	○		○	●	●	○			V	282	47	23	21	70	5	

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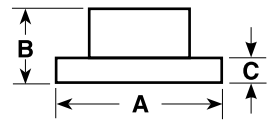


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HUMMER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
H2 – 6.0L ALL WHEEN DRIVE	09/2002-09/2004	F	2048	●	○	○	●	●	○			V	325	89.5	38	36.5	118.2	8	
H2 – 6.0L SUT PICKUP	09/2004-2009	R	2049	●	○	○	●	○	○			V	330	85.6	29	26.5	118.2	8	
H3 – 3.5L	04/2005-2010	F	2054									V	315	70.4	28	26.5	100.7	6	
H3 – 3.7L AWD	09/2006-on																		
H3 – 5.3L V8	10/2008-on	R	2055									S	312	67.9	12	10.5	101	6	

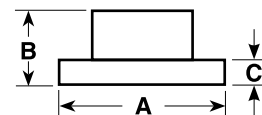
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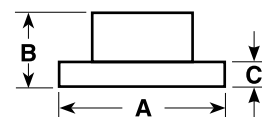
HYUNDAI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
ACCENT																		
1.3i 12V, 1.5i 12V, 1.5i 16V	1994-1999	F	451	●	●							V	242	40.5	19	17.7	86	4
GL, GLS, SPRINT, LIFESYLE	11/4/1995	F	450	●	○							V	241	52	19	17.7	63	4
1.6L (MC) 2DR/4DR HATCH	05/2006-01/2010	F	2893	●	○							V	256	47	22	20	62	4
CHECK FRONT OE DIAM.		F	450	●	○							V	241	52	19	17.7	63	4
RB SERIES 1.6L	07/2011-00/2015	F	2455	●								V	256	43.9	22	20	62	4
		R	2477	●								S	262	43.9	10	8.4	62	4
COUPE																		
FX, SX, SFX, TIBURON	8/1996-1998	F	453	●	○							V	257	34	22	20	86	4
		R	457	●	○							S	257	40.5	10	8	76	4
COUPE, TURBULENCE	8/1998-2002	F	456	●	○	○						V	257	45	24	21.6	69	4
SCOPE 1.5i, Inc. USA	1989-4/1995	F	451	●	●							V	242	40.5	19	17.7	86	4
ELANTRA / LANTRA / LAVITA																		
J1 & J2, Inc. 1.9L DIESEL,	5/1991-5/1998	F	453	●	○							V	257	34	22	20	86	4
	5/1991-8/95	R	459	●								S	257	40	10	8	90	4
J2	5/1998-2003	F	456	●	○	○						V	257	45	24	21.6	69	4
	5/1998-2003	R	457	●	○							S	257	40	10	8	76	4
ELANTRA XD GL 1.8L, GLS 2.0L	5/2000-2003	F	456	●	○	○						V	257	45	24	21.6	69	4
ELANTRA HD	2006-2011	R	457	●	○							S	257	40	10	8	76	4
ELANTRA HD	2006-2011	F	460	●								V	275	47.4	26	24	69	5
MD SERIES	6/2011-on	F	2478	●	●	○						V	280	44.4	23	21.4	69	5
		R	2479	●	●							S	262	45	10	8.4	76	5
EXCEL																		
X1	11/1985-1/1988	F	215	●								S	228	40	13	11.5	86	4
X1, X3, XZ, XL VAN, S COUPE	1/1988-2000	F	451	●	●							V	242	40.5	19	17.7	86	4
PONY/EXCEL 1.3-1.5i (MU)	1989-1994																	
GETZ																		
(TB) ALL – NON ABS	7/2002-2011	F	2450	●	○							V	241	48	19	17	62	4
(TB) ALL – WITH ABS	7/2002-2011	F	2451	●	○							V	256	48	19	17	69	4
	2005-2009	R	2453	●								S	262	63.8	10	8.4	62.5	4
GRANDUER																		
XG – 4D SEDAN V6 DOHC	9/1999-2004	F	460	●								V	276	46.5	26	24	69	5
		R	461	●	○							S	262	61	10	8.4	76	5
I20																		
1.4L ACTIVE (PB) 2DR HATCH	07/2010-2015	F	2893	●	○							V	256	47	22	20	62	4
1.4L ACTIVE, ELITE (PB)	07/2010-2015	F	2893	●	○							V	256	47	22	20	62	4
4DR HATCHBACK																		
1.6L ELITE, PREMIUM (PB)	07/2010-2015	F	2893	●	○							V	256	47	22	20	62	4
PB		R	2453	●								S	262	63.8	10	8.4	62.5	4
I30																		
ALL MODELS	2007-2012	F	2464	●	●	○						V	280	47.5	26	24	69	5
2.0L PETROL, 1.6 CRDI		R	2459	●	●							S	262	61	10	8.4	76	5
GD	2012-on	F	2478	●	●							V	280	45	23	21.5	69	5
		F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
[CHECK ALL SPECS]		R	2459	●	●							S	262	61	10	8.4	76	5
[CHECK ALL SPECS]		R	2479	●	●							S	262	45	10	8.5	76	5



HYUNDAI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
I40																			
ALL 16# WHEELS	2011-2015	F	2456E	●	●		●	●	○				V	300	47.5	28	26	69	5
		R	2469	●	○								S	284	25	10	8.4	76	5
ALL VF 17# & 18# WHEELS	2011-2015	F	2472	●	○								V	320	47	28	26	69	5
		R	2473	●	○								S	300	25	10	8.4	76	5
I45																			
ALL MODELS	2011-2015	F	2456E	●	●		●	●	○				V	300	47.5	28	26	69	5
2.0L PETROL, 1.6 CRDI		R	2459	●	●								S	262	61	10	8.4	76	5
2.4L		R	2457	●	○								S	284	54.6	10	8	76	5
SONATA																			
Y1, Y2 SONICA ALL MODELS	1/1989-4/1998	F	452	●	○								V	257	45.5	22	20	69	4
Y1 (REAR)	1/1989-1994	R	454	●									S	263	46	12	10	90	4
Y2 (REAR)	7/1993-4/1998	R	455										S	260	59.5	12	10.5	90	4
Y3 ALL MODELS	4/1998-4/2001	F	456	●	○	○							V	257	45	24	21.6	69	4
		R	458	●									S	262	61	10	8	76	4
EF-B (GL) – 2.3L, 2.7L V6	4/2001-2005	F	463	●	○								V	257	47.5	25	22.4	69	4
Y3 ALL MODELS	4/1998-4/2001	F	456	●	○	○							V	257	45	24	21.6	69	4
		R	458	●									S	262	61	10	8	76	4
2.4L GL + 2.7L V6	2004-06	F	2458	●	○								V	257	47	24.5	22.4	64	4
NF 3.3L V6	06/2005-2008	F	2456E	●	●	○	●	●	○				V	300	47.5	28	26	69	5
		R	2457	●	○								S	284	54.6	10	8	76	5
TIBURON																			
2.7L V6 + 2.0L : GT COUPE 1.6S, 2.0SE, 2.7L	9/2001-2010	F	2464	●	●	○							V	280	48	26	22.4	69	5
		R	469			○			●				S	258	45	10	8	75.5	5
TRAJET																			
GL, GLS V6 2.7L WAGON	3/2000-2007	F	464	●									V	276	47	26	24	69	5
		R	465	●	○								S	284	61	10	8.4	76	5
VELOSTER																			
FS SERIES – NON-TURBO	2012-on	F	2478	●	●	○							V	280	44.4	23	21.4	69	5
TURBO DIESEL	2012-on	F	2480	●	○								V	300	47.3	28	26.4	69	5
ALL		R	2479	●	●								S	262	45	10	8.5	76	5

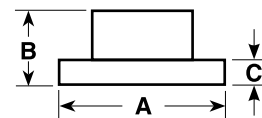


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HYUNDAI – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
GALLOPER 4WD																		
V6 3.0L LWB	9/1988-1992	F	2229									V	276	45.5	22	20.4	87	6
I-LOAD / I-MAX																		
2.4L, 2.5L CRDI	2007-2015	F	2460	●	●	○						V	300	52.5	30	28.4	96.2	6
		R	2461	●	●		●	○	○			S	324	82.6	18	16.4		6
IX35																		
2.0L ELITE, HIGHLANDER (LM) DIESEL 4DR WAGON	02/2010-06/2012	F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
		R	465	●	○							S	284	61	10	8.4	76	5
2.4L ELITE, HIGHLANDER (LM) 4DR WAGON AWD	02/2010-06/2012	F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
		R	465	●	○							S	284	61	10	8.4	76	5
2.0L ACTIVE, ELITE (LM) 4DR WAGON FWD	02/2010-2013	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	2459	●	●							S	262	61	10	8.4	76	
SANTA FE																		
GL 2.4, GL/GLS 2.7L V6 (REAR FOR GLS V6 ONLY)	11/2000-8/2006	F	2452	●	○	○						V	294	46	26	24	69	5
		R	465	●	○							S	284	61	10	8.4	76	5
ALL MODELS	9/2006-2011	F	2462	●	○							V	298	49.5	28	26.4	69	5
		R	2463	●	○							S	302	72	11	9.4	69	5
DM SERIES [CHECK SPECS ----->]	09/2012-00/2015	F	2474	●								V	320	49.1	28	26.4	69	5
		R	2475	●								S	302	71.4	11	9.4	69	5
TUCSON																		
ALL MODELS	8/2004-2009	F	2464	●	●	○						V	280	48	26	22.4	69	5
		F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
AWD ONLY (CHECK DIMS)		R	465	●	○							S	284	61	10	8.4	76	5
		R	2459	●	●							S	262	61	10	8.4	76	5
TERRACAN 4WD																		
3.5 V6 + 2.9L TCI DIESEL	2001-2003	F	466	●	○							V	280	43	27	25.4	87	6
3.5 V6 + 2.9L TCI DIESEL REAR SUITS ALL MODELS	12/2005-2007	F	2454	●	●							V	303	43	28	26.4	87	6
		R	467	●								V	315	86.5	20	18.4	108	6

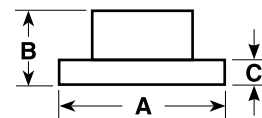
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INFINITY

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	Dimensions (mm)				
													C	D	E	F			
FX30D																			
S51 172MM H/BRAKE 190MM H/BRAKE	2012-on	F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2309	●	○	○							V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
FX37																			
S51 172MM H/BRAKE 190MM H/BRAKE	2012-on	F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2309	●	○	○							V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
FX50																			
S51 190MM H/BRAKE	2012-on	F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2339	●									V	350	62	20	18	68	5
G 37																			
37S PREMIUM / GT 172MM H/BRAKE 190MM H/BRAKE	2013-on	F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2309	●	○	○			●	○			V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
		R	2315	●	●	○	●	●	○				V	350	62	20	18	68	5
M30D																			
Y51 172MM H/BRAKE 190MM H/BRAKE	2012-on	F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2309	●	○	○							V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
M35H																			
Y51 172MM H/BRAKE 190MM H/BRAKE	2012-2013	F	2308	●	○	○						V	320	49.2	28	26	68	5	
		F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		R	2309	●	○	○							V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
M37																			
Y51 37S PREMIUM / GT 172MM H/BRAKE 190MM H/BRAKE	2012-2013	F	2308	●	○	○						V	320	49.2	28	26	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2309	●	○	○							V	308	62	16	14	68	5
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
Q60																			
V36	2014-on	F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2315	●	●	○	●	●	○				V	350	62	20	18	68	5
Q70																			
Y51 190MM H/BRAKE	2014-on	F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5
QX70																			
3.0L TD	2014-on	F	2324	●	○		●	●	○			V	319.5	49	34	32	68	5	
		F	2314	●	●		●	●	○			V	354.6	49.5	32	30	68	5	
		R	2313	●	○		●	●	●				V	308	62	16	14	68	5

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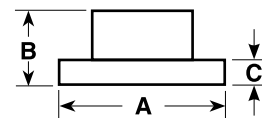


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ISUZU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
D-MAX																				
2.4L, 2.5D, 3.0DITD, 3.5L V6 HI-RIDE SUSPENSION. (TORSION BAR)	2008-2012	F	2840	●	●									V	280	40.5	27	25.6	88	6
2.4L, 2.5D, 3.0DITD, 3.5L V6 NON HI-RIDE SUSPENSION (COIL FRONT)	2008-2012	F	2839	●	●									V	256	40.1	26	24.6	88	6
2.5DITD, 3.0D HI-RIDE SUSPENSION. (TORSION BAR)	2008-2012	F	2840	●	●									V	280	40.5	27	25.6	88	6
2.5DITD, 3.0D NON HI-RIDE SUSPENSION (COIL FRONT)	2008-2012	F	2839	●	●									V	256	40.1	26	24.6	88	6
TF SERIES [IF REAR ROTOR FITTED]	2012-on	F	2060	●	●	○	●	●	○					V	300	40.3	27	25	88	6
		R	2061	●			●	●	○					V	318	80.2	18	16.6	101	6
MU-X																				
UC SERIES 3.0L	2013-2015	F	2060	●	●	○	●	●	○					V	300	40.3	27	25	88	6
		R	2061	●			●	●	○					V	318	80.2	18	16.6	101	6
JACKAROO / TROOPER																				
MONTEREY U8 3.5L ABS	2/1998-2004	F	840	●	○									V	280	36	26	24.6	87.5	6
	1992-1998	R	841	●	○		●	○	○					V	313	81	18	16.6	101	6
UBS 16, UBS 521, 522	2/1998-2004	F	032											V	250	35	18	16.7	80	6
UBS 17, UBS 55	1988-1991	F	033	●	○									V	257	36	22	20.6	88	6
UBS 16, 17, 52, 55	1987-1991	R	034	●										S	265	47	12	10.6	97	6
UBS 25 WITHOUT ABS	1992-1998	F	840	●	○									V	280	36	26	24.6	87.5	6
US / U8 : S & SE, MONTEREY	2/1998-2004	R	841	●	○		●	○	○					V	313	81	18	16.6	101	6
RODEO																				
KB, KBD, 2, 4 SERIES	1980-1982	F	030											S	250	35	18	17	80	6
KB 28, 29, 43, 49, KBD 27, 28, 43, 47	Late 1984-1988	F	032											V	250	35	18	16.7	80	6
TFR, TFS17, 54, G3, G6	1988-1994	F	033	●	○									V	257	36	22	20.6	88	6
R7 4X2 2.6, 2.8 LITRE	1996-2002																			
R9 4X2, 4X4 2.6, 2.8 LITRE	1996-2002																			
R7 & R9 – V6 3.2 LITRE 4X2 & 4X4 VERSIONS	1997-2002	F	840	●	○									V	280	36	26	24.6	87.5	6
RA V6 PFI 4X2 + ALL 4X4 HI-RIDE SUSPENSION. (TORSION BAR)	12/2002-2008	F	2840	●	●									V	280	40.5	27	25.6	88	6
RA 2.4L 4CYL, 3.0L TURBO DIESEL NON HI-RIDE SUSPENSION (COIL FRONT)	12/2002-2008	F	2839	●	●									V	256	40.1	26	24.6	88	6

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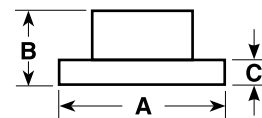


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JAGUAR

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
MK SERIES																		
MK 2 – ALL MODELS	1959-1967	F	072									S	280	51.5	9.75	8.5	82.5	5
MK 10	1961-1967																	
240, 340	1967-1969																	
X/TYPE																		
X400 SERIES [CHECK SPECS ----->]	2002-2009	F	2172	●								V	300	47	24	22	63.5	5
		R	2173	●									S	280	34	12	10	63.5
XF																		
X250 SERIES 2.0L , 2.2L , 2.7L , 3.0L & 4.2L	06/2008-00/2015	F	2174	●								V	326	46.2	30	28	71	5
		R	2175	●									V	326	38.2	20	18	64.5
XJ SERIES																		
XJ6 SERIES 2, 3 XJS, XJ12	1974-10/1986 1973-1990	F	076	●	●							V	285	60.5	24	22.9	82.7	5
		R	075	●	○								S	264	25.5	12.7	11.4	70
XJ6, XJ12, XJS WITH DANA DIFF.	11/1986-1990	R	075B	●								S	262	25.5	12.5	11.4	70	4
E-SERIES																		
E- 3.8, 4.2	1961-1968	F	072									S	280	51.5	9.75	8.5	82.5	5
E- V12 4.2	1968-1974	F	076	●	●							V	285	60.5	24	22.9	82.7	5
		R	075	●	○								S	265	25.5	12.7	11.4	70
S-SERIES																		
S- 3.4, 3.8	1963-1968	F	072									S	280	51.5	9.75	8.5	82.5	5
		R	075	●	○								S	264	25.5	12.7	11.4	70
S- (X200) 3.0I V6 / 4.0I REAR SUITS ALL S- (X200)	1999-2008	F	2044									V	300	43	30	28	71	5
		R	2045										V	288	32.5	20	18.5	64.5
XKR																		
XKR 4.0L V8 TURBO	1998-2003	F	2046									V	305	49.5	28	26	73.8	5
		R	2047										V	305	67.8	20	18.5	73.8
WITH BREMBO CALIPERS	2003-2009	F	52070							●		V	356	50.5	32	30	73.8	5
XK8																		
4.0L V8	1996-2008	F	2046									V	305	49.5	28	26	73.8	5

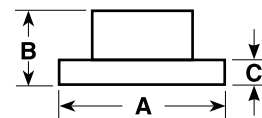
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JEEP

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
CHEROKEE																		
CJ UNIVERSAL	1977-1978	F	095									V	298	56	30	28.5	96	5
4WD	1988-1992	F	096	●	○	○	○	○	○	●		V	280	81	24	22.7	72	5
CHEROKEE / WAGONEER / BRAIRWOOD - XJ SERIES																		
4WD ALL MODELS W/OE COMPOSITE DISC 1990-99	1990-1/1992 2/1992-1998	F	096	●	○	○	○	○	○	●		V	280	81	24	22.7	72	5
W/OE FULL CAST DISC	1999-2001	F	888	●	●							V	280	78	24.5	22.7	72	5
CHEROKEE / WAGONEER / BRAIRWOOD - KJ SERIES																		
2.4, 2.5 CRD	09/2001-2008	F	889	●	●							V	288	65	28	26	72	5
2.8 CRD	11/2002-on																	
3.7 V6	08/2003-on																	
2.8 CRD	11/2004-on																	
KK	2008-2013	F	2424	●	○							V	302	64	28	26.4	72	5
		R	2427	●	●							S	316	76.5	12	10.4	72	5
COMANCHE																		
4WD	1990-1992	F	096	●	○	○	○	○	○	●		V	280	81	24	22.7	72	5
COMMANDER																		
ALL MODELS	2006-2010	F	2530	●	●	○	●	●	●			V	328	53	30	28.5	72	5
		R	2531	●	○	○	●	○	○			S	320	67	14	12.5	72	5
COMPASS																		
2.0L & 2.4L	2007-2015	F	2422	●	●							V	294	45.5	26	24.4	69	5
		R	2209	●	●							S	262	60.3	10	8.4	80	5
		R	2425	●	●							S	302	60.3	10	8.4	80	5
GRAND CHEROKEE																		
ALL MODELS	1993-1998	F	096	●	○	○	○	○	○	●		V	280	81	24	22.7	72	5
		R	097	●	○		○	○	●			S	285	59.5	11	9.5	72	5
ALL MODELS	1999-2004	F	540	●	○		●	○	○			V	305	64	26	24.5	72	5
		R	541	●	○							S	305	75.5	10	8.5	72	5
WH ALL EXCEPT SRT-8	2005-2010	F	2530	●	●	○	●	●	●			V	328	53	30	28.5	72	5
		R	2531	●	○	○	●	○	○			S	320	67	14	12.5	72	5
SRT8	2006-2011	F	2532	●	○	○	●	●	●			V	360	53.5	32	31.8	72	5
		R	2533	●	○	○	●	○	○			S	350	68.5	28	27.85	72	5
WK NON-SRT MODELS 330MM [17" WHEEL] 350MM DIAMETER = [18 & 20" WHEEL] SOLID REAR [17" WHEEL] VENTED REAR [18 & 20" WHEEL]	2012-on	F	2634	●			●	○	○			V	330	55	32	30	72	5
		F	2635	●			○	●	○			V	350	55	32	30	72	5
		R	2636	●			●	●	○			S	330	64	14	12.5	72	5
		R	2637	●	○		●	●	○			V	330	64	22	20	72	5
WK SRT [20" WHEEL] [20" WHEEL]	2012-on	F	2632	●	○		●	●	○	●		V	380	54.5	34	32	72	5
		R	2633	●	○		●	●	○			S	350	64	28	27	72	5

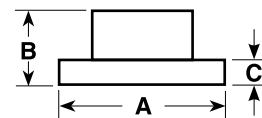
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JEEP

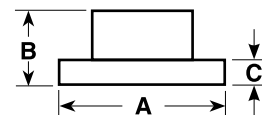
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
LIBERTY																				
ALL MODELS	2002-2006	F	889	●	●									V	288	65	28	26	72	5
WITH REAR DISC BRAKES	2003-2006	R	2535	●	○	○	●	○	○					S	285	59.6	12	11	72	5
PATRIOT																				
2.4L	2007-2015	F	2422	●	●									V	294	45.5	26	24.4	69	5
CHECK REAR DISC DIAMETER		R	2209	●	●									S	262	60.3	10	8.4	80	5
		R	2425	●	○									S	302	60.3	10	8.4	80	5
WRANGLER																				
W/ OE COMPOSITE DISC	1990-1999	F	096	●	○	○	○	○	○	●				V	280	81	24	22.7	72	5
W/ OE FULL CAST DISC	1999-2000	F	888	●	●									V	280	78	24.5	22.7	72	5
ALL MODELS – EXCL. RUBICON	2001-2006																			
DRUM REAR BRAKES																				
ALL MODELS INCL RUBICON	2003-2006	F	888	●	●									V	280	78	24.5	22.7	72	5
DISC REAR BRAKES		R	2535	●	○	○	●	○	○					S	285	59.6	12	11	72	5
SRT-8	2005-2006	F	2532	●	○	○	●	●	●					V	360	53.5	32	31.8	72	5
		R	2533	●	○	○	●	○	○					V	350	68.5	28	27.85	72	5
JK 3.8L V6 + RUBICON	2007-2014	F	2536	●	●	○	●	○	○					V	302	55.4	28	26.4	72	5
		R	2537	●	●	○	●	○	○					S	316	76.7	12	10.4	72	5
JK/J8	2012	F	2630	●	○	○	●	●	●					V	332	55.5	28	26.4	72	5



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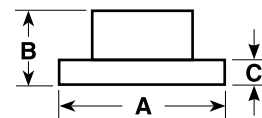
KIA

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
CERATO																		
2.0LTR DOHC	2004-2009	F	2872	●	○							V	275	47.5	26	24	69	4
		R	2873	●	○								S	258	41.5	10	8	76
2.0L KOUP (TD)	09/2009-01/2011	F	2464	●	●	○						V	280	47.5	26	24	69	5
2.0L KOUP, SI, KOUP SLS 2DR COUPE FWD	2009-2014	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	2891	●	○								S	262	61	10	8.4	76
2.0L S, SI 4DR SEDAN FWD	2009-2014	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	2891	●	○								S	262	61	10	8.4	76
2.0L SI 4DR HATCHBACK FWD	2009-2014	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	2891	●	○								S	262	61	10	8.4	76
2.0L SLI, SIR 4DR HATCHBACK FWD	2009-2014	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	2891	●	○								S	262	61	10	8.4	76
YD SERIES 1.8L & 2.0L	08/2013-2015	F	2478	●	●							V	280	44.5	23	21.4	69	5
		R	2479	●	●								S	262	45	10	8.5	76
CREDOS																		
CREDOS 2.0 LITRE	5/1998-2001																	
		R	874										S	260	40	10	8	72
MAGENTIS																		
2.4L EX, EX-L, LX 4DR SEDAN FWD (MG)	08/1906-03/2010	F	2464	●	●	○						V	280	47.5	26	24	69	5
		R	461	●	○								S	262	61	10	8.4	76
MENTOR																		
MENTOR 1.5 L & 1.8 L SHUMA /SPECTRA	11/1996-2003 1997-2000	F	875	●	○							V	240	44	20	18	57	4
OPTIMA																		
OPTIMA 2.5L V6 GL/GLS	6/2001-2002	F	2894	●	○							V	257	47.5	25	22.4	69	4
		R	2895	●	○								S	261	61.5	9.8	8.4	76
TF SERIES 2.4L Si	2011-2015	F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
TF SERIES 2.4L PLATINUM	2011-2015 2011-2015	F	2472	●	○							V	320	47	28	26	69	5
		R	2457	●	○								S	284	54.5	10	8	75
PREGIO																		
PREGIO 2.7L DIESEL	2002-2006	F	2897	●	○							V	258	57	26	24	87	6
RIO																		
RIO 1.5L	2002-2006	F	2896	●	○							V	235	50	22	20	55	4
		F	532										V	234.8	45	22	20	55
RIO 1.4L & 1.6L DOHC CVVT	2005-2011	F	2893	●	○							V	256	47	22	20	62	4
UB SERIES [14in WHEEL]	09/2011-00/2015	F	2455	●								V	256	43.9	22	20	62	4
UB SERIES [15in WHEEL]	09/2011-00/2015	F	2476	●								V	280	43.9	22	20	62	4
UB SERIES [14 & 15in WHEEL]		R	2477	●								S	262	43.9	10	8.4	62	4
RONDO																		
2.0L EX, LX 4DR WAGON FWD (UN)	04/2008-11/2009	F	2464	●	●	○						V	280	47.5	26	24	69	5
SEDONA																		
3.8LTR V6 DOHC 24V	2006-on	F	2871	●	○	○						V	300	54.1	28	26	96.3	6
SPECTRA																		
ALL – 4 & 5 DOOR	2001-2003	F	2898	●	○	○						V	302	54	28	26	96.2	5
SOUL																		
1.6L (AM) 4DR HATCH FWD [IF REAR ROTOR FITTED]	04/2009-2014	F	2464	●	●	○						V	280	47	26	22.4	69	5
		R	2891	●	○								S	262	61	10	8.4	76



KIA – SUV / 4WD / COMMERCIAL

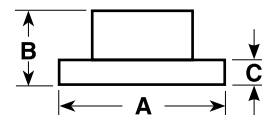
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
CARNIVAL																		
CARNIVAL (SUITS SINGLE PISTON CALIPER)	1999-2002	F	877	●	○							V	274	48	24	22	72	5
CARNIVAL (SUITS TWIN PISTON CALIPER)	5/2000-11/2003	F	878	●	○	○	●	○	○			V	274	48	26	24	72	5
2.7L V6 III (VQ)	06/2006-2008	F	2870	●	○	○	●	○	○			V	274	50.5	28	26	72	5
2.2L CRDI	01/2010-on																	
2.9 CRDI	06/2006-on																	
GRAND CARNIVAL VQ	2006-2015	F	2871	●	○	○						V	300	54.1	28	26	96.3	6
ALL		R	2892	●	○	○						S	324	69	12	10.4	96.3	6
SORENTO																		
DIESEL MODELS	2005-2009	F	2898	●	○	○						V	302	54	28	26	96.2	5
SORENTO NON-DIESEL	2003-2006	F	2898	●	○	○						V	302	54	28	26	96.2	5
		R	2899	●	○							V	315	87.5	20	18.4	96.2	5
2.2L SI, SLI, PLATINUM DIESEL CRD TURBO	10/2009-2015	F	2462	●	○							V	298	49.5	28	26.4	69	5
		R	2463	●	○							S	302	72	11	9.4	69	5
2.4L SI 4DR WAGON (XM)	11/2009-10/2010	F	2462	●	○							V	298	49.5	28	26.4	69	5
		R	2463	●	○							S	302	72	11	9.4	69	5
2.4L SI 4DR WAGON (XM)	11/2009-10/2010	F	2462	●	○							V	298	49.5	28	26.4	69	5
		R	2463	●	○							S	302	72	11	9.4	69	5
SPORTAGE																		
SPORTAGE/SPORTSWAGON ALL 4WD (USA)	11/1996-2003 2001-2003	F	876	●	○							V	284	51	24	22.4	96	5
SPORTAGE 2.7L V6 4WD	2004-2010	F	2464	●	●	○						V	280	47	26	22.4	69	5
2.0 CRDI 2WD	2005-2010	F	2464	●	●	○						V	280	47	26	22.4	69	5
		R	458	●								S	262	61	10	8	76	4
2.0 16V 4WD, 2.7 V6 4WD	2005-2010	F	2464	●	●	○						V	280	47	26	22.4	69	5
2.0 CRDI 4WD		R	465	●	○							S	284	61	10	8.4	76	5
2.0 EX (KM) 4DR WAGON 4DR WAGON FWD	08/2009-2013	F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
		R	2459	●	○							S	262	61	10	8.4	76	5
2.0 SI (SL) 4DR WAGON 4DR WAGON FWD	08/2009-2013	F	2456E	●	●	○	●	●	○			V	300	47.5	28	26	69	5
		R	2459	●	○							S	262	61	10	8.4	76	5
K2700																		
K2700	2002-2005	F	2890									V	261	24	24	22	86	6



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LANDROVER / RANGE ROVER

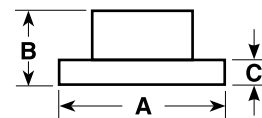
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
110 & DEFENDER																		
110, 130 TD4 200, 300 TDI 90	up to 1994 1984-on	F	087	●	○	○	○	○	●			S	298	70	14	13	101.6	5
110, 130 TD4 + TD5 200, 300 TDI + LF CREW CAB	1994-2005 1994-1998	F R	086 088	●	●		●	●	○			V S	298 290	70 61	24 12.7	22 11.7	101.6	5
110 SERIES	1999-on	R	549	●	○		●	●	●			S	298	59	14	13	101.6	5
90, 110 SERIES (CHECK IF V OR S)	1984-2009	F	087	●	○	○	○	○	●			S	298	70	14	13	101.6	5
90 SERIES	1984-2009	R	088	●	○		●	●	○			V	298	70	24	22	101.6	5
110 SERIES	1999-on	R	549	●	○		●	●	●			S	298	59	14	13	101.6	5
DISCOVERY I (LJ)																		
V8 PETROL 2.5 TDI DIESEL (CHECK IF V OR S)	1989-1998	F	087	●	○	○	○	○	●			S	298	70	14	13	101.6	5
		F	086	●	●		●	●	○			V	298	70	24	22	101.6	5
		R	088	●	○							S	290	61	12.7	11.7	101	5
DISCOVERY II (LT)																		
V8 PETROL, TD5 DIESEL S, SE & HSE	1999-2004	F	528	●	●		●	○	○			V	297	91.5	25	22	70	5
		R	093	●	○							S	304	62.7	12.6	11.7	70	5
DISCOVERY III (LM)																		
4.0L V6, 2.7L TDV6	2004-2009	F	2090	●	●	○	●	●	○			V	317	62.2	30	27	79	5
		R	2091	●	○	○	●	○	○			V	325	59.6	20	17	79	5
4.4L V8 PETROL	2004-2008	F	2094	●	○	○						V	337.5	62.2	30	27	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
DISCOVERY IV																		
3.0L SDV6 4WD DIESEL > CHECK FRONT OE DIAM.	09/2009-on	F	2090	●	●	○	●	●	○			V	317	62.2	30	27	79	5
		F	2096	●	○	○	●	○	●			V	360	62.2	30	27	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
3.0L TDV6 DIESEL T/TURBO	12/2012-on	F	2096	●	○	○	●	○	●			V	360	62.2	30	27	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
EVOQUE																		
LV SERIES	2011-2015	F	2080E	●								v	300	52	28	26	63.5	5
		R	2129	●	●		○	●	○			S	302	51	11	9	62.5	5
FREELANDER																		
1.8L PETROL + 2.0L DIESEL	up to 12/2000	F	526	●	○		●	○	○			S	262	51	14	11	66	5
V6 PETROL + TD4 DIESEL	2001-2006	F	527	●	○	○	●	○	○			V	277	51.5	21	18	66	5
FA FREELANDER II 1999CC + 2179CC	2009-2010	F	2128E	●	●							V	300	52	28	26	63.5	5



LANDROVER / RANGE ROVER

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
RANGE ROVER CLASSIC																		
CLASSIC	1972-1986	F	087	●	○	○	○	○	○	○		S	298	70	14	13	101	5
CLASSIC (V DISC)	1990-on	F	086	●	●		●	●	○			V	298	70	24	22	101.6	5
CLASSIC (REAR)	1972-on	R	088	●	○							S	290	61	12.7	11.7	101	5
RANGE ROVER II																		
4.0 & 4.6L V8 P38 TURBODIESEL 2.5L 6CYL.	1995-2001	F	092	●								V	297	64.6	25	22	70	5
		R	093	●	○								S	304	62.7	12.6	11.7	70
RANGE ROVER III																		
3.0L TD6 4.4L V8 PETROL (210KW) 72MM PAD FACE DEPTH	3/2002-4/2005	F	2092	●	○	○	●	○	○			V	344	76.2	30	28.4	79	5
		R	2093	●	○	○	●	○	●				S	354	75	12	10.4	79
4.2L V8 SUPERCHARGED	2005-on	F	2098				●	○	○			V	360	81.3	30	27	79	5
		R	2097				●	○	○			V	354	75.1	20	17	79	5
3.0L TD6 4.4L V8 PETROL (225KW) 57MM PAD FACE DEPTH	5/2005-on	F																
		R	2097				●	○	○			V	354	75.1	20	17	79	5
4.2L VOGUE V8 SUPERCHARGED CHECK ROTOR DIAM.	04/2005-08/2009	F	2098				●	○	○			V	360	81.3	30	27	79	5
		F	2096	●	○	○	●	○	●			V	360	62.2	30	27	79	5
		R	2097				●	○	○			V	354	75.1	20	17	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
RANGE ROVER III SPORT																		
2.7L TDV6	2005-2009	F	2090	●	●	○	●	●	○			V	317	62.2	30	27	79	5
		R	2091	●	○	○	●	○	○			V	325	59.6	20	17	79	5
4.4L V8 PETROL	2005-2008	F	2094	●	○	○						V	337.5	62.2	30	27	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
4.2L V8 SUPERCHARGED V8 SUPERCHARGED CHECK ROTOR DIAM.	08/2005-09/2009	F	2098				●	○	○			V	360	81.3	30	27	79	5
		F	2096	●	○	○	●	○	●			V	360	62.2	30	27	79	5
		R	734									V	354	75.1	20	17	79	5
		R	2095	●	○	○	●	○	○			V	350	59.6	20	17	79	5
3.6 TDV8 DIESEL TURBO	02/2007-on	F	2096	●	○	○	●	○	●			V	360	62.2	30	27	79	5

● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE

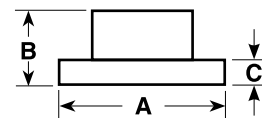


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LEXUS

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
ES 240																		
3.5L V6 (ACV40)	05/2006-on	F	2709E	●	●	●	●	●	○			V	296	49.3	28	25	62	5
		R	2707	●	○	○	●	●	○				S	286	65	10	8.5	62
ES 300																		
ES 300	1992-1999	F	735	●	●	●						V	275	49.5	28	26	62	5
		R	734										S	288	65	10	9	62
ES 300	8/1999-2001	F	735	●	●	●						V	275	49.5	28	26	62	5
ES 300 3.0L VF6 (MCV30)	7/2001-2008	F	2705	●	○	○	●	○	○			V	296	49.3	28	26	62	5
		R	2711	●									S	269	65	12	10.5	62
ES 350																		
3.5L V6 (GSV40)	2013-on	F	2709E	●	●	●	●	●	○			V	296	49.3	28	25	62	5
		R	2707	●	●	○	●	●	○				S	286	65	10	8.5	62
GS 450H																		
ALL MODELS	2007-2012	F	2720	●	●							V	334	51	30	27	62	5
		R	2721	●	●								V	310	67.5	18	16.5	62
GS SERIES																		
ALL MODELS	1993-2005	F	4748			○	●	●	○			V	296	51	32	30	62	5
		R	749				●	○	●			S	307	63	12	10.5	62	5
GS300 (GRS190R) 3.0L RWD GS430 4.2L / GS450H (GWS191R) 2.5L GS430 4.2L / GS450H (GWS191R) 2.5L	03/2005-03/2012 05/2006-03/2012	F	2720	●	●							V	334	51	30	27	62	5
		R	2721	●	●								V	310	67.5	18	16.5	62
GX SERIES																		
ALL MODELS	9/2002-2009	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○				V	312	68	18	16	106
IS-F																		
USE20R	10/2008-2016	F	2758	●	○	○		●	○			V	360	60.7	30	28	62	5
		R	2759	●	○	○		●	○				V	344.9	61.7	28	26	62
IS 200																		
IS 200	1999-2/2002	F	4748			○	●	●	○			V	296	51	32	30	62	5
		R	749				●	○	●			S	307	63	12	10.5	62	5
IS 250																		
ALL MODELS	2006-2013	F	2726E	●	●							V	296	49.5	28	26	62	5
		R	2727E	●	●								S	291	61.5	10	8.5	62
IS 300																		
ALL MODELS	2000-2005	F	4748				●	●	○			V	296	51	32	30	62	5
		R	4749				●	○	●			S	307	63	12	10.5	62	5
IS 350																		
ALL MODELS	2007-2013	F	2720	●	●							V	334	51	30	27	62	5
		R	2721	●	●								V	310	67.5	18	16.5	62
LS 400																		
LS 400	4/1990-1992	F	737									V	276	51	28	26	60	5
		R	738	○	○								V	291	67.5	16	15	60
LS 400 4.0L (UCF20R) 4DR SEDAN	1993-1994 11/1994-11/2000	F	4748			○	●	●	○			V	296	51	32	30	62	5
		F	745									V	315	53.5	28	26	62	5
R	746	●	○	○	●	●	○				V	307	67	16	15	62	5	

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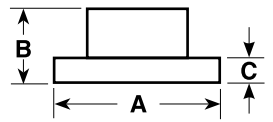


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LEXUS

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)	A	B	C	D	E	F
				OED	T2	X	HD	T3	XS	T3	PAD	Vented							
LS 400 - CONTINUED																			
4.0L (UCF21R) 4DR SEDAN CHECK OE DISC DIAM.	1994-1998	F	4748			○	●	●	○			V	296	51	32	30	62	5	
		F	745									V	315	53.5	28	26	62	5	
		R	746	●	○	○	●	●	○			V	307	67	16	15	62	5	
LS 430																			
V8 4.2 LITRE	5/2001-11/2002	F	845	●	○							V	315	50.25	30	28	62	5	
		R	846									V	310	67.5	16	14.5	62	5	
LS 460																			
ALL MODELS	2007-2015	F	2728	●								V	357.1	60.5	34	31	62	5	
		R	2729	●								V	334.9	66	22	20	62	5	
LX 470																			
V8 DOHC 4.7L 4WD	4/1998-2007	F	788	●	○	○	●	●	○			V	312	71	32	30	115	5	
		R	789	●	○	○	●	●	○			V	330	103	18	16	110	5	
LX 570																			
5.7L V8 (URJ201)	11/2007-2015	F	2722	●	●	●	●	●	○		●	V	340	83.6	32	29	112	5	
		R	2723	●	●	●	●	●	○		●	V	345	76.5	18	16	112	5	
RX 300																			
MCU10, ACU10	1998-11/2001	F	2712	●	○							V	296	49.5	28	26	62	5	
		R	734									S	288	65	10	9	62	5	
RX 330 + RX 350																			
3.3L V6 4WD + FWD	3/2003-2009	F	2702	●	●	●		●				V	320	49.3	28	26	62	5	
3.5L V6	2010-2015	F	2734	●	●	●	●	○	○			V	328	49.5	28	25	62	5	
		R	2735	●	●	○						S	309	69.7	10	8.5	62	5	
3.5L	3/2003-2009	R	2703	●	○	●	●	○	○			S	288	69.5	10	8.5	62	5	
RX 350																			
GGL15R 3.5L 204KW 4WD CHECK REAR DISC SPECS	02/2009-2015	F	2734	●	●	●	●	○	○			v	328	49.5	28	25	62	5	
		R	2735	●	●	○						S	309	69.7	10	8.5	62	5	
		R	2703	●	○	○	○	○	○			S	288	69.5	10	8.5	62	5	
		R	2735	●	●	○						S	309	69.7	10	8.5	62	5	
RX 450																			
GYL15 3.5L 183KW 4WD	06/2009-2015	F	2734	●	○		●	○	○			v	328	49.5	28	25	62	5	
		R	2735	●	○		●					S	309	69.7	10	8.5	62	5	
SC SERIES																			
SC 300	1999-2000	F	4748			○	●	●	○			V	296	51	32	30	62	5	
SC 400	1992-2000	R	749				●	○	●			S	307	63	12	10.5	62	5	
SC 430	2002-2005																		
SOARER																			
JZZ30 ENG: 1JZGTE 2.5L TURBO UZZ32 ENG: 1UZFE 4.0L V8	1991-on	F	4748			○	●	●	○			V	296	51	32	30	62	5	
		R	746	●	○	○	●	●	○			V	307	67	16	15	62	5	
JZZ31 ENG: 2JZGE 3.0L UZZ30 ENG: 1UZFE 4.0L V8 UZZ31 ENG: 1UZFE 4.0L V8	1994-on 1991-on	F	568									V	275	49.5	28	26	62	5	
		R	586									V	291	67.5	16	15	60	5	
CT200H																			
ZWA10 1.8L HYBRID	2011-2015	F	2752	●								V	256	49.6	25	23	55	5	
		R	2753									S	259	31	9	7.5	55	5	

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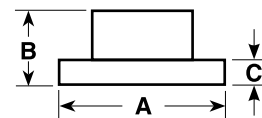


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LEYLAND

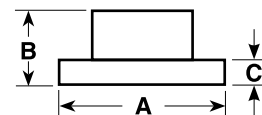
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
LEYLAND P76	1973-1974	F	068	●	○	○								V	273	62	25.4	22.74	HUB	5

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LOTUS

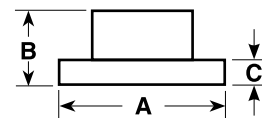
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
ELISE S1																			
ALL EXCEPT SPORT	3/2000-on	F/R	5355									●	V	280	26	26	24.5	56.6	4
SPORT 135, 190, 111S	3/2000-on	F/R	52356									●	V	280	29.4	26	24.5	56.6	4
(MODELS WITH LOTUS OEM CROSS-DRILLED ROTORS)																			
ELISE S2 / EXIGE																			
ELISE S2	2001-on	F/R	42355			○	●	●	○	●			V	288	44.5	26	24.5	60.1	4
ELISE SERIES 2 [HAT TYPE UPGRADE OPTION]	2001-2015	F/R	42359				●	●	○				V	308	44.5	26	24	60.1	5
ELISE SERIES 2 [UPGRADE FLAT ROTOR ONLY]	2001-2015	F	52231.1							●			V	308	26	26	24	174	12
EXIGE [UPGRADE FLAT ROTOR ONLY]	2004-2011	F																	
EVORA																			
EVORA	2009-2015	F	42364				●	●	○				V	350	54	32	30	71	5
		R	42361				●	●	○				V	332	63	26	24	71	5
EXIGE																			
HAT TYPE UPGRADE OPTION	2004-2011	F/R	42359				●	●	○				V	308	44.5	26	24	60.1	5
EXIGE	2013-2015	F	42363				●	●	○				V	332	43.5	32	30	70	5
		R	42361				●	●	○				V	332	63	26	24	71	5
AP UPGRADE FLAT ROTOR ONLY	2013-2015	F	52908.1							●			V	332	32	32	30	178	12
		R	52903.1							●			V	332	27	26	24	195.3	12
LOTUS UPGRADE OPTION																			
ELISE S2	2001-on	F/R	52358							●			V	296	44.5	26	24.5	60.1	4



MAZDA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
EARLY SERIES																		
121 DA (SHADES)	1986-11/1990	F	635	●								S	219	37	13	11	75	4
121 DB 1.5 LITRE	11/1990-2002	F	530	●	●		●	○	○			V	235	45.5	18	16	55	4
121 DB 1.3 LITRE	11/1990-1997	F	525	●	○							S	235	45	12	10	55	4
121 DW METRO	8/1996-2002	F	530	●	●		●	○	○			V	235	45.5	18	16	55	4
323 SERIES																		
FA4 RWD	11/1976-8/1980	F	339									S	206	54	13	12	Hub	4
BD10 FWD	1981-1985	F	100	●								S	228	31	11	10	75	4
BF	11/1985-1989	F	930	○	○							V	238	31	18	16	75	4
BF WAGON	6/1986-1988																	
CHECK DISC DIAMATER																		
BF10 ALL WITH REAR DISC EXCEPT WAGON, TURBO ONLY	4/1987-1989	F	101	●	○							V	260	32	18	16	75	4
BF10 TURBO, 2WD ALL EXCEPT 4WD HUB SEAL DIA. 54MM	4/1987-1989	R	931									S	222	35	10	8	Hub	4
BG ASTINA 1.6L, 1.8L SOHC	1990-1994	F	532	●	○	○						V	235	45.5	22	20	55	4
BG 1.8L SOHC	1990-1994	R	531	●	○	○						S	231	35	9	8	55	4
BG ASTINA 1.8L DOHC	1990-1994	F	533	●	●	○						V	257	45.5	22	20	55	4
BA PROTEGE 1.6L, 1.8 DOHC	1994-4/1998	R	534	●	●	○						S	250.5	34.5	9	8	55	4
BA ASTINA 2.0L & V6	5/1994-4/1998	F	535	●								V	274	45	22	20	72	5
		R	536	●	○							S	251	34.5	9	8	72	5
BJ ASTINA, PROTEGE 1.6L	1998-2002	F	532	●	○	○						V	235	45.5	22	20	55	4
BJ ASTINA PROTEGE 1.8L,	1998-2003	F	537	●	●							V	258	47	24	22	55	4
		R	539	●	○							S	261	40	10	8	55	4
BJ ASTINA PROTEGE 2.0L SP20	1998-2003	F	950	●	○							V	258	48.5	24	22	72	5
		R	951	●	○							S	261	40	9.5	8	72	5
626 SERIES																		
GC FWD	2/1983-2/1984	F	119	●								S	250	35	14	12.5	75	4
GC FWD & TURBO	1984-1987	F	334	●								V	250	35	20	18.5	75	4
GD FWD	1987-1991	F	633	●	○							V	264	47	24	22	64	5
GE, EE 2.0 LITRE, V6	1992-3/1997	F	950	●	○							V	258	49	24	22	72	5
GF 2.0 LITRE	4/1997-on																	
Inc. GF SERIES II		R	951	●	○							S	261	40	9.5	8	72	5
GV 626 WAGON 2WD/4WD	1988- 9/1997	F	633	●	○							V	264	47	24	22	64	5
929 / 929L SERIES																		
HBES COUPE, SEDAN (HARDTOP)	1984-1987	F	940									V	246	56	20	18	Hub	4
HC10 V6 NON-ABS SERIES I	1987-1991	F	638	●	○							V	255	57	22	20	Hub	5
HC10 V6 SERIES II	11/1989-1991	F	659									V	255	72.4	22	20	Hub	5
XEDOS 6																		
1.6L / 1.8L / 2.0L.	1992-2000	F	950	●	○							V	258	49	24	22	72	5
MAZDA 2																		
1.5L HATCH	2003-2008	F	2958	●	○							V	258	43.5	22	20	55	4
1.5L [CHECK 100 PCD]	2008-2013	F	2568	●								V	258	44	23	21	55	4
MAZDA 3 + MPS – AUSTRALIA																		
BK & BL , 2.0L SEDAN, HATCH	2003-1/2014	F	2954	●	●		●	○	○			V	278	49	25	23	72	5
NEO, MAXX, MAXX SPORT		R	2955	●	●							S	264	41	11	9	72	5
2.3L SP23	2003-2008	F	2956	●	●	○						V	300	49	25	23	72	5
2.5L SP25	2009-2014	R	2957	●	●	○	●	●	○			S	279.5	41.5	11	9	72	5
MPS 2.3L 4 CYL TURBO	2006-2014	F	2962	●	●	○	●	●	○			V	320	49	25	23	72	5
		R	2957	●	●	○	●	●	○			S	279.5	41.5	11	9	72	5
BM SERIES 2.0L PETROL	01/2014-2015	F	2570E									V	295	51.5	25	23	68	5
		R	2571E									S	265	39	9	7	68	5

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MAZDA

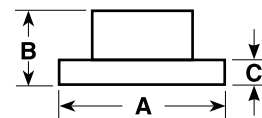
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)	A	B	C	D	E	F
				OED	T2	X	HD	T3	XS	T3	PAD	Vented							
MAZDA 3 + MPS – AUSTRALIA – CONTINUED																			
BM SERIES 2.5L SP25	01/2014-2015	F	TBA										V						
		R	TBA										S						
MAZDA 6																			
2.3L DOHC MZR SEDAN, HATCH, WAGON	2002-2007	F	2950	●	●								V	274	47.5	24	22	72	5
		R	2951	●	●		●	●	○				S	280	40	10	8	72	5
MPS 2.3L 4CYL TURBO	2005-2007	F	2960	●	●	○	●	●	○				V	320	46.5	25	23	72	5
		R	2961	●	●	○	●	●	○				S	314	41	11	9	72	5
GH & GJ SERIES	12/2008-2015	F	2963	●	●								V	300	49	25	23	72	5
		R	2951	●	●		●	●	○				S	280	40	10	8	72	5
MX-3																			
WITH REAR DRUM	1992-1995	F	533	●	●	○							V	257	45.5	22	20	55	4
WITH REAR DISC	1992-1995	F	533	●	●	○							V	257	45.5	22	20	55	4
		R	534	●	●	○							S	250	34.5	9	8	55	4
MX-5 – MIATA																			
NA 1.6 & 1.8	10/1989-9/1993	F	530	●	○		●	○	○				V	235	45.5	18	16	55	4
		R	531	●	○								S	231	35	9	8	55	4
NA & NB 1.8 Inc. TITANIUM & SP TURBO AUTO. REAR SUITS ALL MODELS Inc. TITANIUM & SP TURBO AUTO	9/1993-2000 2000-on	F	538	●	○	○	●	○	○				V	255	45	20	18	55	4
	1993-2004	R	534	●	●	○							S	250	34.5	9	8	55	4
NB 1.8L TITANIUM & SP TURBO * MANUAL MODELS ONLY * NB 1.8L ROADSTER 2005 MODEL	8/2003-5/2005	F	545				●	●	○				V	270	46	22	20	55	4
	2005	R	546				●	○	○				S	276	35	10	8	55	4
NC 2.0L	5/2005-2014	F	2959	●	●	○	●	●	○				V	290	45.1	22	20	72	5
		R	2951	●	●	○	●	●	○				S	280	40	10	8	72	5
2.0L	2015-on	F	2964				●	●					V	258		22	20		
		R	2965				●	●					S	255		9.5	7.5		
MAZDA 5 (EUROPE)																			
ALL MODELS WITH 16" WHEELS	2005-on	F	2956	●	●	○							V	300	49	25	23	72	5
MX 6																			
GC & TURBO	1986-1987	F	334	●									V	250	35	20	18.5	75	4
GD TURBO	1987-1991	F	633	●	○								V	264	47	24	22	64	5
GE	1991-1997	F	950	●	○								V	258	49	24	22	72	5
		R	951	●	○								S	261	40	9.5	8	72	5
PREMACY																			
1.8L (REAR DRUM BRAKES)	1999-2001	F	950	●	○								V	258	49	24	22	72	5
2.0L	2001-2003	R	951	●	○								S	261	40	9.5	8	72	5
RX-7																			
RX7 SERIES 1, 2 SA22	1979-1983	F	336	●									V	228	59	18	17	Hub	4
RX7 SERIES 4 FC1 RX7 SERIES 4 (TURBO) FC1	2/1986-4/1992	F	636	●	○								V	276	65	22	20	77	5
	2/1986-4/1992	R	637	●	○								V	273	53	20	18	66	5
RX7 FD 103	4/1992-2000	F	947	○	○	○	●	●	○				V	294	67	22	20	72	5
RX-8																			
RX8 – STANDARD SUSPENSION MODELS	2003-2010	F	2552	●	○		●	○	●				V	302.5	45	24	22	72	5
		R	2551	●	○	○	●	●	○				V	302	43	18	16	72	5
RX8 – SPORTS SUSPENSION MODELS (AUSTRALIA)	2003-2010	F	2550	●	○		●	●	○	●			V	323	46	24	22	72	5
		R	2551	●	○	○	●	●	○				V	302	43	18	16	72	5



MAZDA – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
B SERIES																		
B2000 – B2200 – B2600 2WD	1985-1996	F	631	●	○							V	256	20	20	18	86	6
B2000 – B2200 – B2600 4WD	1985-1996	F	965	●	○							V	272	25	22	20	93	6
B2500 – B2600 2 W.D.	1996-2002	F	958	●	●							V	255.5	24	24	22	86	6
B2500 – B2600 4 W.D.	1996-2002	F	959	●	○							V	274	28	28	26	93	6
B2500 – B2600 4 W.D.	2002-2012	F	2952E	●	●	○	●	●	○			V	288.5	70.5	28	26	98	6
B2600 4WD	1998-on	F	964	●	○							V	275	24	24	22	93	6
BT50																		
CHECK DISC DIAMETER ----->	2006-2011	F	2952E	●	●	○	●	●	○			V	288.5	70.5	28	26	98	6
	2006-2011	F	958	●	●							V	255.5	24	24	22	86	6
3.2L GT, XT, XTR 4DR 2.2L XT RWD 3.2L XTR FREESTYLE 4WD	11/2011-2015	F	2132	●	●		●	●	○			V	301.5	60.7	32	30	98	6
CX-3																		
DK SERIES 1.5L TURBO DIESEL 2.0L PETROL	03/2015-on	F	TBA															
		F	TBA															
		R	TBA															
CX-5																		
KE ALL MODELS	2011-2014	F	2548	●	●							V	297	52	28	26	68	5
		R	2549	●	○							S	303	40	10	8	68	5
CX-7																		
ALL [CHECK ALL SPECS]	2006-2012	F	2562	●	●	○						V	296	48.5	28	26	72	5
		F	2566	●	●							V	320	48.3	28	26	72	5
		R	2563	●	○	○						V	302	57	18	16	72	5
DIESEL TURBO		R	2567	●	○							V	324	56	18	16	72	5
CX-9																		
TB SERIES 3.8L V6 DOHC	2007-2015	F	2566	●	●							V	320	48.3	28	26	72	5
		R	2567	●	○							V	324	56	18	16	72	5
E SERIES																		
E2000 – E2200 VAN STD & LWB	1984-5/1992	F	631	●	○							V	256	20	20	18	86	6
E2000 – 2200 PICKUP	1984-1997	F	934	●								V	268	20	20	18	86	6
E2000 – 2200 VAN	5/1992-1994	F	958	●	●							V	255.5	24	24	22	86	6
MPV																		
LVW (D) 2.5L V6, 3.0L	1999-2005	F	962	●								V	274	51	28	26	72	5
TRIBUTE																		
ALL MODELS	2000-2005	F	957	●	○	○						V	278	47	24	22	72	5
2.3L 4 CYL, 3.0L V6	2006-2008	F	2560	●	○	○						V	302.7	47.2	26	24	72	5
		R	2561	●	○	○						S	302	56.1	12	11	72	5
REAR 22MM THICK		R	2268	●	○							V	285	93	22	19	120	6

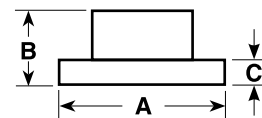
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F = NO. OF BOLT HOLES

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
EARLY MODEL MERCEDES BENZ																					
180E	W201 [201018]	10/1991-12/1993	F	260										S	262	43	11	9	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
190	W201 [201023]	1985-1990	F	260										S	262	43	11	9	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
190D	W201 [201126]	1984-1991	F	260										S	262	43	11	9	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
190E	W201 [201018 & 24]	1990-1991	F	260										S	262	43	11	9	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
190E	W201 [201034]	1984-1989	F	279										V	262	44.5	22	19.4	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
	W201 [201029]	06/1987-03/1991	F	279										V	262	44.5	22	19.4	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
220E	W124 [124022]	03/1993-08/1993	F	264										V	284	43	22	19.4	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
230	W114 [114015]	1968-1973	F	250										S	273	63.3	12.7	10.6	70	5	
			R	251											S	279	72	10	8.3	67	5
230	W123 [123023]	1976-1985	F	254										S	278	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
230.4	W115 [115017]	1974-1976	F	252										S	273	63.3	12.7	10.6	80	5	
			F	254											S	278	63.3	12.7	10.6	80	5
			R	251											S	279	72	10	8.3	67	5
230CE	W124 [124043]	1989-1992	F	263										S	284	46	12	10	67	5	
			F	269										V	284	43	22	19.4	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
230E	W123 [123223]	1981-1984	F	254										S	278	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
	W124 [124023]	1986-1989	F	263										S	284	46	12	10	67	5	
		1990-1992	F	264										V	284	43	22	19.4	67	5	
R	261	●	○										S	258	55	9	7.3	67	5		
230SL	W110 [110011]	1965-1968	F	252										S	273	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
230TE	S123 [123283]	1981-1986	F	254										S	278	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
	S124 [124083]	1986-1989	F	269										V	284	43	22	19.4	67	5	
			R	287											S	278	55	9	7.3	67	5
240D	W123 [123123]	1976-1984	F	254										S	278	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
	W115 [115117]	1973-1976	F	252										S	273	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
			R	251											S	279	72	10	8.3	67	5
250	W114 [114010 & 11]	1968-1976	F	252										S	273	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
	W123 [123026]	1977-1981	F	254										S	278	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
250C	W114 [114021]	1969-1976	F	252										S	273	63.3	12.7	10.6	80	5	
			F	254											S	278	63.3	12.7	10.6	80	5
			R	251											S	279	72	10	8.3	67	5
250CE	W114 [114022]	1969-1972	F	252										S	273	63.3	12.7	10.6	80	5	
			R	251											S	279	72	10	8.3	67	5
250D	W124 [124185]	1985-1993	F	263										S	284	46	12	10	67	5	
			R	261	●	○									S	258	55	9	7.3	67	5
260E	W124 [124026]	1988-1991	F	269										V	284	43	22	19.4	67	5	
			F	262											V	300	68.5	27.5	25.4	80	5
			R	251											S	279	72	10	8.3	67	5
			R	267											S	278	56	9	7.3	67	5



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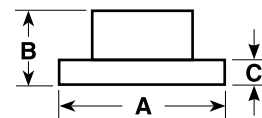
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

EARLY MODEL MERCEDES BENZ – CONTINUED

280	W114 [114060]	1972-1976	F	252								S	273	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
280C / CE	W114 [114073 & 72]	1972-1976	F	252								S	273	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
280CE	W123 [123053]	1977-1985	F	254								S	278	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
280E	W114 [114062]	1972-1976	F	254								S	278	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
	W123 [123033]	1976-1984	F	254								S	278	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
	W124 [124028]	1992-1995	F	264								V	284	43	22	19.4	67	5
			R	261	●	○							S	258	55	9	7.3	67
280S	W116 [116020]	1973-1980	F	255	●							V	278	67	22	20	80	5
			R	251									S	279	72	10	8.3	67
280SE	W116 [116024]	1973-1980	F	255	●							V	278	67	22	20	80	5
			R	251									S	279	72	10	8.3	67
	W126 [126022]	1980-1986	F	258								V	278	69	22	19.4	80	5
			R	251									S	279	72	10	8.3	67
280SEL	W116 [116025]	1975-1980	F	255	●							V	278	67	22	20	80	5
			R	251									S	279	72	10	8.3	67
	W126 [126023]	1980-1986	F	258								V	278	69	22	19.4	80	5
			R	251									S	279	72	10	8.3	67
280SL	R107 [107042]	1976-1986	F	255	●							V	278	67	22	20	80	5
			R	251									S	279	72	10	8.3	67
280SLC	W113 [113042]	1967-1971	F	250								S	273	63.3	12.7	10.6	70	5
			R	251									S	279	72	10	8.3	67
	R107 [107022]	1975-1981	F	255	●							V	278	67	22	20	80	5
			R	251									S	279	72	10	8.3	67
280TE	S123 [123093]	1980-1985	F	254								S	278	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
300CE	W124 [124050]	1998-01/1990	F	269								V	284	43	22	19.4	67	5
			R	261	●	○							S	258	55	9	7.3	67
	W124 [124051]	01/1990-12/1992	F	266								V	295	49.5	22	19.4	67	5
			R	267									S	278	56	9	7.3	67
300D	W123 [123130]	1976-1984	F	254								S	278	63.3	12.7	10.6	80	5
			R	251									S	279	72	10	8.3	67
	W124 [124130]	1986-1993	F	263								S	284	46	12	10	67	5
			R	261	●	○							S	258	55	9	7.3	67
300E	W124 [124030 & 31]	1986-1992	F	264								V	284	43	22	19.4	67	5
			R	261	●	○							S	258	55	9	7.3	67
300GE	W463 [463228]	1989-1993	F	2250			○	○	●			V	315	83	30	27.4	85	5
300SE	W126 [126024]	1985-1992	F	262								V	300	68.5	27.5	25.4	80	5
			R	251									S	279	72	10	8.3	67
	W140 [140033]	1991-1993	F	282								V	310	83	28	25.4	67	5
			F	284	●								V	320	82	30	27.4	67
R	283										290	60	12	9.8	67	5		
300SEL	W126 [126024 & 25]	1986-1991	F	262								V	300	68.5	27.5	25.4	80	5
			R	251									S	279	72	10	8.3	67
300TE	S124 [124090]	1989-1992	F	269								V	284	43	22	19.4	67	5
			R	267									S	278	56	9	7.3	67
320CE	W124 [124066]	1993-1994	F	266								V	295	49.5	22	19.4	67	5
			F	268									V	294	50	24	22.4	67
R	267										S	278	56	9	7.3	67	5	

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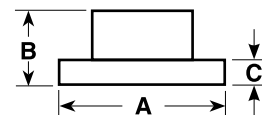
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	

EARLY MODEL MERCEDES BENZ – CONTINUED

320S	W140 [140032]	1991-1993	F	282											V	310	83	28	25.4	67	5	
			R	283													290	60	12	9.8	67	5
350SE	W116 [116028]	1973-1976	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
350SL	R107 [107043]	1973-1980	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
350SLC	C107 [107023]	1973-1981	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
380SE/SEL	W126 [126032 & 33]	1981-03/1986	F	258											V	278	69	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
380SEC	C126 [126043]	02/1982-03/1986	F	259											V	286	60	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
380SL	R107 [107045]	12/1980-03/1986	F	258											V	278	69	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
400SE/SEL	W140 [140042 & 43]	1991-1993	F	284	●										V	320	82	30	27.4	67	5	
			R	285												V	300	60	22	19.4	67	5
420SE / SEC / SEL	W126 [126034, 35 & 46]	04/1986-12/1991	F	262											V	300	68.5	27.5	25.4	80	5	
			R	251												S	279	72	10	8.3	67	5
450SE / SEL	W116 [116032 & 33]	1974-1980	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
450SL	R107 [107044]	1972-1980	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
450SLC	C107 [107024]	1973-1981	F	255	●										V	278	67	22	20	80	5	
			R	251												S	279	72	10	8.3	67	5
500SE	C126 [126036]	1981-1985	F	258											V	278	69	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
500SE / SEC	W126 [126037]	1981-1986	F	258											V	278	69	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
500SEC	C140 [140070]	1991-1993	F	280											V	300	45.5	28	25.4	67	5	
			R	285												V	300	60	22	19.4	67	5
500SEL	W126 [126037]	1981-1986	F	262											V	300	68.5	27.5	25.4	80	5	
			R	251												S	279	72	10	8.3	67	5
	W140 [140050 & 51]	1991-1993	F	284	●										V	320	82	30	27.4	67	5	
			R	285												V	300	60	22	19.4	67	5
500SL	R107 [107046]	1981-1985	F	258											V	278	69	22	19.4	80	5	
			R	251												S	279	72	10	8.3	67	5
	R129 [129066 & FA66E]	1989-1990	F	264											V	284	43	22	19.4	67	5	
		1990-1993	F	280												V	300	45.5	28	25.4	67	5
		1990-1993	R	281												S	278	58.5	9.1	7.3	67	5
560SEC	C126 [126045]	1986-1991	F	262											V	300	68.5	27.5	25.4	80	5	
			R	251												S	279	72	10	8.3	67	5
	W126 [126039]	1986-1991	F	262											V	300	68.5	27.5	25.4	80	5	
			R	251												S	279	72	10	8.3	67	5
560SL	R107 [107048]	1986-1990	F	264											V	284	43	22	19.4	67	5	
			R	251												S	279	72	10	8.3	67	5
600SEL	W140 [140057]	1992-1993	F	284	●										V	320	82	30	27.4	67	5	
			R	285												V	300	60	22	19.4	67	5

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MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

A-CLASS

A140	W168 [Vin 168031]	2000-2001	F	556	●							S	260	40.5	12	10	67	5
A149	W169 [169331]	2004-2007	F	557	●							V	260	40.5	22	19	67	5
A150	W169 [169331]	2005-2007	R	2693	●		●	●	○			S	258	57	8	7	67	5
A160	W168 [168033 & 168133]	10/1998-04/2005	F	557	●							V	260	40.5	22	19	67	5
			R	559	●							S	258	55.2	8	7	67	5
A170 CDI	W168 [168008]	1999-2001	F	557	●							V	260	40.5	22	19	67	5
A170	W169 [169032 & 169332]	2005-06/2010	R	2693	●		●	●	○			S	258	57	8	7	67	5
A180	W169 [169032]	2009-2016	R	2693	●		●	●	○			S	258	57	8	7	67	5
A180 CDI	W169 [169007]	05/2005-06/2010	R	2693	●		●	●	○			S	258	57	8	7	67	5
A190	W168 [168032 & 168132]	09/1999-04/2005	F	558								V	276	35.5	22	19	67	5
			R	559	●							S	258	55.2	8	7	67	5
A200	W169 [169008 & 169334]	2005-06/2010	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5
	W169 [169033 & 169333]	05/2005-06/2010	R	2693	●		●	●	○			S	258	57	8	7	67	5
A45 AMG	W176 [176052]	07/2013-2016	F	2698	●		●	○	○			V	350	51	32	30	67	5

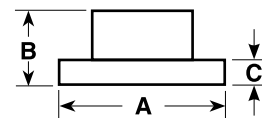
B-CLASS

B180	W245 [245232]	03/2010-2011	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5
B180 CDI	W245 [245207]	05/2006-2011	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5
B200	W245 [245233, 245208 & 245234]	11/2005-2012	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5
B200 CDI	W245 [245208 & 245234]	11/2005-2011	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5
B200T	W245 [245234]	11/2005-2011	F	2692	●							V	288	44.4	25	22.4	67	5
			R	2693	●		●	●	○			S	258	57	8	7	67	5

C-CLASS

C180	CL203 [203746]	10/2002-01/2008	F	286	●	○						V	288	47	25	22.4	67	5
			R	287								S	278	55	9	7.3	67	5
	CL203 [203735]	12/2001-09/2002	F	286	●	○						V	288	47	25	22.4	67	5
			R	287								S	278	55	9	7.3	67	5
	S203 [203235]	2000-2002	F	286	●	○						V	288	47	25	22.4	67	5
			R	2695	●							S	290	55.5	10	8.3	67	5
	S203 [203246]	2002-2005	F	286	●	○						V	288	47	25	22.4	67	5
			F	2694	●		●	○	○			V	330	46.5	28	26	67	5
			R	287								S	278	55	9	7.3	67	5
			R	2695	●								S	290	55.5	10	8.3	67
	W203 [203046]	10/2002-06/2007	F	286	●	○						V	288	47	25	22.4	67	5
			F	2694	●		●	○	○			V	330	46.5	28	26	67	5
			R	287								S	278	55	9	7.3	67	5
			R	2695	●								S	290	55.5	10	8.3	67
	W203 [203035]	11/2000-09/2002	F	286	●	○						V	288	47	25	22.4	67	5
			R	267								S	278	56	9	7.3	67	5
	W204 [204349]	07/2011-01/2013	F	2264	●							V	288	64.5	25	22	67	5
			R	2261	●							S	278	57.5	9	7.3	67	5

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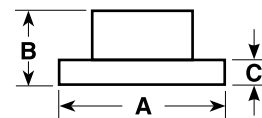


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MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
					OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
C200	CL203 [203745]	2001-2002	F	286	●	○							V	288	47	25	22.4	67	5	
			R	261	●	○								S	258	55	9	7.3	67	5
			R	287											S	278	55	9	7.3	67
	CL203 [203742]	2002-2007	F	286	●	○								V	288	47	25	22.4	67	5
			R	287											S	278	55	9	7.3	67
	W202 [202020]	1994-2000	F	264										V	284	43	22	19.4	67	5
			R	261	●	○								S	258	55	9	7.3	67	5
			R	287										S	278	55	9	7.3	67	5
	W202 [202080]	1996-2000	F	264										V	284	43	22	19.4	67	5
			R	261	●	○								S	258	55	9	7.3	67	5
			R	287										S	278	55	9	7.3	67	5
	W202 [202087]	2000-2001	F	286	●	○								V	288	47	25	22.4	67	5
			R	261	●	○								S	258	55	9	7.3	67	5
			R	287										S	278	55	9	7.3	67	5
	W203 [203042]	2002-2007	F	286	●	○								V	288	47	25	22.4	67	5
			F	2694	●			●	○	○				V	330	46.5	28	26	67	5
			R	287										S	278	55	9	7.3	67	5
			R	2695	●									S	290	55.5	10	8.3	67	5
W203 [203045]	2000-2002	F	286	●	○								V	288	47	25	22.4	67	5	
		R	261	●	○								S	258	55	9	7.3	67	5	
		R	287										S	278	55	9	7.3	67	5	
S203 [203245]	2001-2002	F	286	●	○								V	288	47	25	22.4	67	5	
		R	287										S	278	55	9	7.3	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5	
S203 [203242]	2002-2007	F	286	●	○								V	288	47	25	22.4	67	5	
		F	2694	●			●	○	○				V	330	46.5	28	26	67	5	
		R	287										S	278	55	9	7.3	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5	
W204 [204041, 48 & 204248]	07/2007-2016	F	2262	●	○								V	295	64.5	28	25.4	67	5	
		R	2263	●	○								S	300	55.5	10	8.3	67	5	
C200CDI	W204 [204001 & 204201]	06/2011-2016	F	2264	●								V	288	64.5	25	22	67	5	
			R	2261	●								S	278	57.5	9	7.3	67	5	
			R	2263	●	○								S	300	55.5	10	8.3	67	5
C200T	W202 [202080]	1996-2000	F	264									V	284	43	22	19.4	67	5	
			R	261	●	○								S	258	55	9	7.3	67	5
			R	287										S	278	55	9	7.3	67	5
C220	W202 [202022]	03/1994-11/1996	F	264									V	284	43	22	19.4	67	5	
			R	261	●	○								S	258	55	9	7.3	67	5
C220CDI	W203 [203006 & 008]	03/2001-06/2007	F	286	●	○							V	288	47	25	22.4	67	5	
			F	2694	●			●	○	○				V	330	46.5	28	26	67	5
			R	287										S	278	55	9	7.3	67	5
	W204 [204008 & 208]	07/2007-02/2010	F	2262	●	○								V	295	64.5	28	25.4	67	5
			R	2263	●	○								S	300	55.5	10	8.3	67	5
			R	2262	●	○								V	295	64.5	28	25.4	67	5
W204 [204002 & 202]	03/2010-05/2011	F	2262	●	○							V	295	64.5	28	25.4	67	5		
R	2263	●	○								S	300	55.5	10	8.3	67	5			

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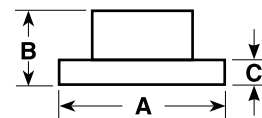


A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)							
					OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
C230	CL203 [203752]	2005-2006	F	286	●	○							V	288	47	25	22.4	67	5		
			R	2695	●									S	290	55.5	10	8.3	67	5	
	W202 [202023]	1996-1997	F	264	●									V	284	43	22	19.4	67	5	
			R	261	●	○								S	258	55	9	7.3	67	5	
	W203 [203052]	2005-2006	F	286	●	○								V	288	47	25	22.4	67	5	
			R	2694	●		●	○	○					V	330	46.5	28	26	67	5	
	W203 [203052]	2007-2008	F	288	●	○								V	300	47	28	25.4	67	5	
			R	267	●		●	○	○					S	278	56	9	7.3	67	5	
	C230K	S202 [202083]	1996-1997	F	264	●									V	284	43	22	19.4	67	5
				R	267	●									S	278	56	9	7.3	67	5
		W202 [202024]	1996-1997	F	286	●	○								V	288	47	25	22.4	67	5
				R	267	●									S	278	56	9	7.3	67	5
CL203 [203740]		2002-2006	F	286	●	○								V	288	47	25	22.4	67	5	
			F	288	●	○								V	300	47	28	25.4	67	5	
			R	267	●									S	278	56	9	7.3	67	5	
			R	2695	●									S	290	55.5	10	8.3	67	5	
C230T		S203 [203252]	2005-2007	F	286	●	○							V	288	47	25	22.4	67	5	
				F	2694	●		●	○	○					V	330	46.5	28	26	67	5
				R	289	●									S	290	54	10	8.3	67	5
C240		S203 [203261]	2000-2005	F	286	●	○							V	288	47	25	22.4	67	5	
	F			2694	●		●	○	○					V	330	46.5	28	26	67	5	
	R			287	●									S	278	55	9	7.3	67	5	
	R			2695	●									S	290	55.5	10	8.3	67	5	
	W202 [202026]	09/1997-10/2000	F	286	●	○								V	288	47	25	22.4	67	5	
			R	287	●									S	278	55	9	7.3	67	5	
	W203 [203061]	11/2000-08/2005	F	286	●	○								V	288	47	25	22.4	67	5	
			F	2694	●		●	○	○					V	330	46.5	28	26	67	5	
			R	287	●									S	278	55	9	7.3	67	5	
			R	2695	●									S	290	55.5	10	8.3	67	5	
	C240T	S202 [202086]	09/1997-10/2000	F	286	●	○							V	288	47	25	22.4	67	5	
				R	287	●									S	278	55	9	7.3	67	5
C250	W204 [204047, 247,347]	01/2010-2016	F	2262	●	○							V	295	64.5	28	25.4	67	5		
			R	2263	●	○								S	300	55.5	10	8.3	67	5	
C250CDI	W204 [204303, 003 & 203]	06/2011-2016	F	2262	●	○							V	295	64.5	28	25.4	67	5		
			R	2263	●	○								S	300	55.5	10	8.3	67	5	
C250D	W202 [202125]	1993-1999	F	265	●								S	284	43.4	12	10	67	5		
			R	261	●	○								S	258	55	9	7.3	67	5	
C250TD	W202 [202128]	1996-2000	F	286	●	○							V	288	47	25	22.4	67	5		
			R	287	●									S	278	55	9	7.3	67	5	
C270CDI	W203 [203016]	2001-2005	F	288	●	○							V	300	47	28	25.4	67	5		
			F	2694	●		●	○	○					V	330	46.5	28	26	67	5	
			R	2695	●									S	290	55.5	10	8.3	67	5	
	S203 [203216]	2001-2005	F	288	●	○								V	300	47	28	25.4	67	5	
			F	2694	●		●	○	○					V	330	46.5	28	26	67	5	
			R	2695	●									S	290	55.5	10	8.3	67	5	
C280	W202 [202028 & 29]	02/1994-10/2000	F	264	●								V	284	43	22	19.4	67	5		
			F	286	●	○								V	288	47	25	22.4	67	5	
			R	261	●	○								S	258	55	9	7.3	67	5	
			R	287	●									S	278	55	9	7.3	67	5	
	W204 [204054 & 204254]	07/2007-2010	F	2262	●	○								V	295	64.5	28	25.4	67	5	
			R	2263	●	○								S	300	55.5	10	8.3	67	5	

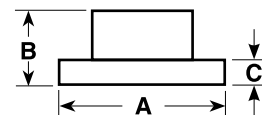
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MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
C-CLASS - CONTINUED																				
C300	W204 [204054]		F	2262	●	○							V	295	64.5	28	25.4	67	5	
			R	2263	●	○								S	300	55.5	10	8.3	67	5
	W204 [204055]		R	2683E	●								V	300	57.5	22	19.4	67	5	
C32 AMG	S203 & W203 [203265 & 203065]	2001-2005	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
			R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
C320	W203 [203064]	11/2000-08/2005	F	288	●	○							V	300	47	28	25.4	67	5	
			R	2694	●		●	○	○					V	330	46.5	28	26	67	5
			R	2695	●								S	290	55.5	10	8.3	67	5	
	W203 [203020]	2005-2007	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	
	S203 [203264]	2001-2005	F	288	●	○							V	300	47	28	25.4	67	5	
			F	2694	●		●	○	○				V	330	46.5	28	26	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	
	CL203 [203764]	09/2004-08/2005	F	288	●	○							V	300	47	28	25.4	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	
C320CDI	W204 [204022]	11/2007-02/2010	R	2683E	●								V	300	57.5	22	19.4	67	5	
C350	W203 [203056]	2005-2006	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
			R	2695	●									S	290	55.5	10	8.3	67	5
	W204 [204357]	07/2011-2016	R	2683E	●								V	300	57.5	22	19.4	67	5	
C350CDI	W204 [204022 & 23]	03/2010-05/2011	R	2683E	●								V	300	57.5	22	19.4	67	5	
C36 AMD	W202 [202028]	1995-1998	R	2695	●								S	290	55.5	10	8.3	67	5	
C43 AMD	W202 [202033]	1998-2000	R	2697	●		●	○	○				V	300	55.3	22	19.4	67	5	
C43T AMD	S202 [202093]	1998-2000	R	2697	●		●	○	○				V	300	55.3	22	19.4	67	5	
C63 AMD	W204 [204077, 277 & 377]	02/2008-02/2015	F	52690						●										
CL500	C140 [140070]	1993-07/1998	F	284	●								V	320	82	30	27.4	67	5	
			R	285										V	300	60	22	19.4	67	5
	C215 [215375]	03/2000-03/2007	R	2265									V	300	58	22	19.4	67	5	
CL55 AMG	C215 [215373]	07/2001-02/2003	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
CL600	C140 [140076]	1993-1999	F	284	●								V	320	82	30	27.4	67	5	
			R	285										V	300	60	22	19.4	67	5
	C215 [215376]	03/2003-07/2007	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
CLC200	CL203 [203741]	08/2008-2016	F	288	●	○							V	300	47	28	25.4	67	5	
			R	289										S	290	54	10	8.3	67	5
CLK200	C208 / A208 [208335 & 435]	10/1997-10/2000	F	286	●	○							V	288	47	25	22.4	67	5	
			R	287										S	278	55	9	7.3	67	5
			R	289										S	290	54	10	8.3	67	5
CLK200K	A208 [208444]	10/2000-01/2004	F	286	●	○							V	288	47	25	22.4	67	5	
			F	288	●	○								V	300	47	28	25.4	67	5
			R	287										S	278	55	9	7.3	67	5
			R	2695	●									S	290	55.5	10	8.3	67	5
	C208 [208344]	10/2000-07/2002	F	286	●	○							V	288	47	25	22.4	67	5	
			R	287									S	278	55	9	7.3	67	5	
			R	289									S	290	54	10	8.3	67	5	
	A209 [209441 & 442]	04/2005-02/2010	F	288	●	○							V	300	47	28	25.4	67	5	
			F	2694	●		●	○	○				V	330	46.5	28	26	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	
	C209 [209342]	10/2004-07/2007	F	286	●	○							V	288	47	25	22.4	67	5	
			R	287									S	278	55	9	7.3	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	
	C209 [209341]	08/2007-06/2010	F	288	●	○							V	300	47	28	25.4	67	5	
			R	2695	●								S	290	55.5	10	8.3	67	5	

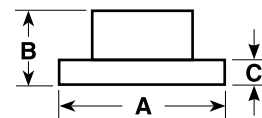
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MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
C-CLASS – CONTINUED																			
CLK230K C208 [208347]	10/1997-10/2000	F	286	●	○							V	288	47	25	22.4	67	5	
		R	287										S	278	55	9	7.3	67	5
A208 [208447]	10/1998-10/2000	F	288	●	○							V	300	47	28	25.4	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5
C208 [208348]	10/2000-17/2002	F	286	●	○							V	288	47	25	22.4	67	5	
		F	288	●	○							V	300	47	28	25.4	67	5	
		R	287										S	278	55	9	7.3	67	5
A208 [208448]	10/2000-03/2004	F	286	●	○							V	288	47	25	22.4	67	5	
		F	288	●	○							V	300	47	28	25.4	67	5	
		R	289										S	290	54	10	8.3	67	5
CLK240 C209 / A209 [209361 & 461]	11/2002-08/2005	F	288	●	○							V	300	47	28	25.4	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5
CLK280 A209 / C209 [209354 & 454]	09/2005-06/2010	F	288	●	○							V	300	47	28	25.4	67	5	
		F	2694	●		●	○	○					V	330	46.5	28	26	67	5
CLK320 A208 / A209 / C209 [208465, 209465 & 365]	10/1998-08/2005	F	288	●	○							V	300	47	28	25.4	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5
CLK350 A209 / C209 [209456 & 356]	09/2005-06/2009	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5
CLK430 A208 / C208 [208470 & 370]	1999-05/2003	F	288	●	○							V	300	47	28	25.4	67	5	
		R	2695	●									S	290	55.5	10	8.3	67	5
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
CLK500 C209 / A209 [209375 & 475]	06/2002-08/2006	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
C209 [209372]	09/2006-06/2009	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
A209 [209472]	09/2006-02/2010	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
CLK55 AMG C208 [208374]	11/1999-07/2002	R	2697	●		●	○	○				V	300	55.3	22	19.4	67	5	
		F	2696	●		●	○	○					V	345	46.5	30	28	67	5
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
C209 [209376]	11/2002-08/2006	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
		R	2697	●		●	○	○					V	300	55.3	22	19.4	67	5
A209 [209476]	08/2003-08/2006	F	2696	●		●	○	○				V	345	46.5	30	28	67	5	
CLS320 CDI C219 [219322]	2005-2009	R	2259	●	○							V	300	68.5	22	19.4	67	5	
CLS350 & CDI C218 [218359 & 323]	11/2011-2016	R	2259	●	○							V	300	68.5	22	19.4	67	5	
		C219 [219356]	06/2005-05/2011	R	2259	●	○						V	300	68.5	22	19.4	67	5
CLS500 C219 [219375]	06/2005-05/2008	R	2259	●	○							V	300	68.5	22	19.4	67	5	
E-CLASS																			
E200 A207 [207434]	06/2013-on	R	2263	●	○							S	300	55.5	10	8.3	67	5	
		C207 [207334]	R	2263	●	○							S	300	55.5	10	8.3	67	5
W124 [124019]	1993-1996	F	269									V	284	43	22	19.4	67	5	
		R	261	●	○								S	258	55	9	7.3	67	5
W210 [210035]	1995-2000	F	286	●	○							V	288	47	25	22.4	67	5	
		R	287										S	278	55.5	9	7.3	67	5
W212 [212048]	06/2012-05/2013	F	2262	●	○							V	295	64.5	28	25.4	67	5	
		R	2259	●	○								V	300	68.5	22	19.4	67	5
W212 [212034 & 212234]	06/2013-on	F	2262	●	○							V	295	64.5	28	25.4	67	5	
		R	2263	●	○								S	300	55.5	10	8.3	67	5
E200K W210 [210048]	08/2000-08/2002	F	286	●	○							V	288	47	25	22.4	67	5	
		R	287										S	278	55	9	7.3	67	5
W211 [211042 & 211041]	09/2004-09/2009	F	2258	●	○							V	295	55	28	25.4	67	5	
		R	2259	●	○								V	300	68.5	22	19.4	67	5
E220 W124 [124022]	09/1993-02/1996	F	269									V	284	43	22	19.4	67	5	
		R	261	●	○								S	258	55	9	7.3	67	5
W/O ETS		R	261	●	○							S	258	55	9	7.3	67	5	

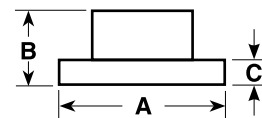
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D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
					OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
E220CDI	W212 [212002]	10/2009-on	F	2262	●	○							V	295	64.5	28	25.4	67	5
	A207 [207302]	2011-2012	F	2262	●	○							V	295	64.5	28	25.4	67	5
E220C	W124 [124042]	09/1994-07/1997	F	269									V	284	43	22	19.4	67	5
			R	261	●	○							S	258	55	9	7.3	67	5
E220CA	W124 [124062]	09/1994-07/1997	F	269									V	284	43	22	19.4	67	5
E220T	S124 [124082]	09/1994-11/1996	F	269									V	284	43	22	19.4	67	5
			R	287									S	278	55	9	7.3	67	5
E230	W210 [210037]	1995-05/1999	F	286	●	○							V	288	47	25	22.4	67	5
			R	287									S	278	55	9	7.3	67	5
E230T	S210 [210237]	10/1996-05/1998	F	286	●	○							V	288	47	25	22.4	67	5
E240	S210 [210262]	11/1999-08/2002	F	286	●	○							V	288	47	25	22.4	67	5
			F	288	●	○							V	300	47	28	25.4	67	5
			R	289									S	290	54	10	8.3	67	5
	S211 [211261]	10/2003-08/2005	F	2258	●	○							V	296	55	28	25.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W210[210061]W/O EDS	01/1998-2001	F	286	●	○							V	288	47	25	22.4	67	5
			F	288	●	○							V	300	47	28	25.4	67	5
	With EDS ---->		F	288	●	○							V	300	47	28	25.4	67	5
			R	287									S	278	55	9	7.3	67	5
	W/O EDS ---->		R	289									S	290	54	10	8.3	67	5
			F	286	●	○							V	288	47	25	22.4	67	5
W210 [210062]	2000-08/2002	F	288	●	○							V	300	47	28	25.4	67	5	
		R	289									S	290	54	10	8.3	67	5	
		F	286	●	○							V	288	47	25	22.4	67	5	
W211 [211061]	08/2002-08/2005	F	2258	●	○							V	296	55	28	25.4	67	5	
		R	2259	●	○							V	300	68.5	22	19.4	67	5	
E240T	S210 [210261]	01/1998-12/1999	F	286	●	○							V	288	47	25	22.4	67	5
			F	288	●	○							V	300	47	28	25.4	67	5
E250 & CGI	A207 [207436 & 207447]	05/2010-on	F	2262	●	○							V	295	64.5	28	25.4	67	5
			R	2263	●	○							S	300	55.5	10	8.3	67	5
	C207 [207347]	10/2009-05/2013	F	2262	●	○							V	295	64.5	28	25.4	67	5
E250 CDI	A207 [207403]	06/2010-on	F	2262	●	○							V	295	64.5	28	25.4	67	5
			R	2263	●	○							S	300	55.5	10	8.3	67	5
	C207 [207303]	10/2009-on	R	2263	●	○							S	300	55.5	10	8.3	67	5
	W212 [212003]	10/2009-on	F	2262	●	○							V	295	64.5	28	25.4	67	5
E270 CDI	W210 [210016]	11/1999-08/2002	F	288	●	○							V	300	47	28	25.4	67	5
			R	2695	●								S	290	55.5	10	8.3	67	5
	W211 [211016]	08/2002-08/2005	F	2258	●	○							V	296	55	28	25.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
E280	W124 [124028]	09/1993-02/1996	F	269									V	284	43	22	19.4	67	5
			R	261	●	○							S	258	55	9	7.3	67	5
	W210 [210053 & 210063]	1996-03/2001	F	288	●	○							V	300	47	28	25.4	67	5
			R	2695	●								S	290	55.5	10	8.3	67	5
	S211 [211254]	09/2005-09/2009	R	2259	●	○							V	300	68.5	22	19.4	67	5
W211 [211054]	09/2005-09/2009	F	2258	●	○								V	296	55	28	25.4	67	5
		R	2259	●	○								V	300	68.5	22	19.4	67	5
E280 CDI	S211 [211220]	10/2006-09/2009	F	2258	●	○							V	296	55	28	25.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W211 [211020]	09/2005-09/2009	F	2258	●	○							V	296	55	28	25.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
			F	269										V	284	43	22	19.4	67
E280T	S124 [124088]	09/1993-10/1994	R	267									S	278	55.5	9	7.3	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5



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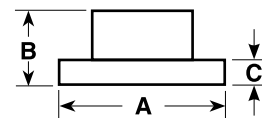
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

E-CLASS – CONTINUED

E300 HYBRID	W212 [212098]	05/2013-on	R	2259	●	○						V	300	68.5	22	19.4	67	5
E300D	W124 [124131]	09/1993-10/1994	F	269								V	284	43	22	19.4	67	5
			R	261	●	○						S	258	55	9	7.3	67	5
E300D TURBO	S210 / W212 [210225]	1997-1999	F	288	●	○						V	300	47	28	25.4	67	5
			R	2695	●							S	290	55.5	10	8.3	67	5
E320	S210 [210265]	06/1997-08/2002	F	288	●	○						V	300	47	28	25.4	67	5
	S211 [211265]	10/2003-01/2005	F	2258	●	○						V	296	55	28	25.4	67	5
			R	2259	●	○						V	300	68.5	22	19.4	67	5
	W124 [124092 & 124032]	1992-1996	F	266								V	295	49.5	22	19.4	67	5
	W210 [210055 & 210065]	1995-08/2002	F	288	●	○						V	300	47	28	25.4	67	5
			R	2695	●							S	290	55.5	10	8.3	67	5
	W211 [211065]	08/2002-02/2005	F	2258	●	○						V	296	55	28	25.4	67	5
			R	2259	●	○						V	300	68.5	22	19.4	67	5
E320 CDI	S210 [210226]	1999-2003	F	266								V	295	49.5	22	19.4	67	5
	W210 [210026]	1999-2003	F	288	●	○						V	300	47	28	25.4	67	5
			R	2695	●							S	290	55.5	10	8.3	67	5
	W211 [211022]	2005-2007	F	2258	●	○						V	296	55	28	25.4	67	5
			R	2259	●	○						V	300	68.5	22	19.4	67	5
	W211 [211026 & 211226]	2003-2005	F	2258	●	○						V	296	55	28	25.4	67	5
			R	2259	●	○						V	300	68.5	22	19.4	67	5
E320C / E320CA	W124 [124052 & 124066]	09/1993-10/1994	F	266								V	295	49.5	22	19.4	67	5
E350	A207 [207456]	04/2010-02/2011	R	2259	●	○						V	300	68.5	22	19.4	67	5
	A207 [207459]	02/2011-05/2013	R	2683E	●							V	300	57.5	22	19.4	67	5
	C207 [207356]	07/2009-02/2011	R	2259	●	○						V	300	68.5	22	19.4	67	5
	S211 [211256]	03/2005-09/2009	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W211 [211056]	2004-09/2009	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W212 [212056 & 212059]	07/2009-05/2012	R	2259	●	○						V	300	68.5	22	19.4	67	5
E350 CDI	A207 [207422 & 207423]	2011-2013	R	2683E	●							V	300	57.5	22	19.4	67	5
	C207 [207322]	2011-2013	R	2683E	●							V	300	57.5	22	19.4	67	5
	W212 [212025 , 212023]	10/2009-05/2013	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W212 [212026]	03/2014-on	R	2259	●	○						V	300	68.5	22	19.4	67	5
E400	A207 [207465]	06/2013-on	R	2683E	●							V	300	57.5	22	19.4	67	5
	C207 [207365]	06/2013-on	R	2683E	●							V	300	57.5	22	19.4	67	5
	W212 [212065]	06/2013-on	R	2259	●	○						V	300	68.5	22	19.4	67	5
E430	W210 [210070]	01/1998-08/2002	R	2695	●							S	290	55.5	10	8.3	67	5
E500	A207 [207472]	04/2010-01/2011	R	2683E	●							V	300	57.5	22	19.4	67	5
	A207 [207473]	02/2011-on	F	52690						●		V	360	64.5	36	34	67	5
			R	2683E	●							V	300	57.5	22	19.4	67	5
	C207 [207373]	02/2011-on	F	52690						●		V	360	64.5	36	34	67	5
			R	2683E	●							V	300	57.5	22	19.4	67	5
	C207 [207372]	07/2009-01/2011	R	2683E	●							V	300	57.5	22	19.4	67	5
	S211 [211270]	06/2004-09/2006	R	2259	●	○						V	300	68.5	22	19.4	67	5
	S211 [211272]	10/2006-09/2009	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W211 [211070]	08/2002-09/2006	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W211 [211072]	10/2006-09/2009	R	2259	●	○						V	300	68.5	22	19.4	67	5
	W212 [212073]	02/2011-on	F	52690						●		V	360	64.5	36	34	67	5
E55 AMG	S211 [211276]	06/2004-09/2006	F	52690						●		V	360	64.5	36	34	67	5
	W210 [210074]	04/1998-08/2002	R	2697	●		●	○	○			V	300	55.3	22	19.4	67	5
	W211 [211076]	11/2002-09/2006	F	52690						●		V	360	64.5	36	34	67	5

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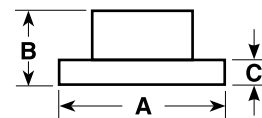


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MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
G-CLASS																			
G300	W461 [461333]	2010-2016	F	2250				○	○	●			V	315	83	30	27.4	85	5
	W461 [461343]	2010-2016	F	2250				○	○	●			V	315	83	30	27.4	85	5
G350	W463 [463346]	02/2011-on	F	2250				○	○	●			V	315	83	30	27.4	85	5
			R	567	●	○						S	272	97	16	14	85	5	
G500	W463 [463236]	06/2013-on	F	2250				○	○	●			V	315	83	30	27.4	85	5
			R	567	●	○						S	272	97	16	14	85	5	
G55 AMG	W463 [463270]	02/2011-05/2013	F	2250				○	○	●			V	315	83	30	27.4	85	5
			R	567	●	○						S	272	97	16	14	85	5	
GL320 CDI	X164 [164822]	11/2006-01/2010	F	2254	●								V	350	55	32	29.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
GL350 CDI	X164 [164823]	01/2010-04/2013	F	2254	●								V	350	55	32	29.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
GL450 CDI	X164 [164828]	02/2011-on	F	2254	●								V	350	55	32	29.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
GL500	X164 [164886]	11/2006-04/2013	F	2254	●								V	350	55	32	29.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
M-CLASS																			
MB100 & D	661 [661260, 661210 & 661215]	11/1999-01/2005	F	2266	●	○							V	294	68.5	24	22	85	5
			F	2266	●	○							V	294	68.5	24	22	85	5
ML270 CDI	W163 [163113]	02/2000-2001	F	550									V	303	51	26	23	67	5
		2002-08/2005	F	552	●	○	○	●	○	○			V	345	51	32	30	67	5
		02/2000-2001	R	551	●								S	285	53	15	12	67	5
		2002-08/2005	R	553									S	331	55.5	14	12	67	5
ML280 CDI	W164 [164120]	10/2006-11/2009	F	2252	●	●							V	330	55	32	29.4	67	5
			F	2254	●								V	350	55	32	29.4	67	5
			R	2253	●	○							S	330	63	14	11.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
ML300 CDI	W164 [164120 & 164121]	12/2009-03/2012	F	2252	●	●							V	330	55	32	29.4	67	5
			F	2254	●								V	350	55	32	29.4	67	5
			R	2253	●	○							S	330	63	14	11.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
ML320	W163 [163154]	09/1998-2001	F	550									V	303	51	26	23	67	5
		2001-04/2003	F	552	●	○	○	●	○	○			V	345	51	32	30	67	5
		R	551	●								S	285	53	15	12	67	5	
		R	553									S	331	55.5	14	12	67	5	
ML320 CDI	W164 [164122]	09/2005-11/2009	F	2252	●	●							V	330	55	32	29.4	67	5
			F	2254	●								V	350	55	32	29.4	67	5
			R	2253	●	○							S	330	63	14	11.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5
ML350	W163 [163157]	05/2003-08/2005	F	552	●	○	○	●	○	○			V	345	51	32	30	67	5
			R	553								S	331	55.5	14	12	67	5	
			R	2253	●	○							S	330	63	14	11.4	67	5
			W164 [164186]	09/2005-03/2012	F	2252	●	●							V	330	55	32	29.4
F	2254	●										V	350	55	32	29.4	67	5	
R	2253	●			○							S	330	63	14	11.4	67	5	
R	2255	●										V	330	63	22	19.4	67	5	
ML350 CDI	W164 [164122 & 164125]	12/2009-03/2012	F	2252	●	●							V	330	55	32	29.4	67	5
			F	2254	●								V	350	55	32	29.4	67	5
			R	2253	●	○							S	330	63	14	11.4	67	5
			R	2255	●								V	330	63	22	19.4	67	5

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MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Ventid	A	B	C	D	E	F

M-CLASS – CONTINUED

ML430 W163 [163172]	03/1999-10/2001	F	550									V	303	51	26	23	67	5		
		F	552	●	○	○	●	○	○				V	345	51	32	30	67	5	
		R	551	●									S	285	53	15	12	67	5	
		R	553										S	331	55.5	14	12	67	5	
ML500 W163 [163175]	11/2001-08/2005	F	552	●	○	○	●	○	○				V	345	51	32	30	67	5	
		R	553									S	331	55.5	14	12	67	5		
		W164 [164175]	09/2005-10/2007	F	2252	●	●							V	330	55	32	29.4	67	5
				F	2254	●								V	350	55	32	29.4	67	5
		R	2253	●	○							S	330	63	14	11.4	67	5		
		R	2255	●								V	330	63	22	19.4	67	5		
W164 [164172]	11/2007-03/2012	F	2252	●	●							V	330	55	32	29.4	67	5		
		F	2254	●								V	350	55	32	29.4	67	5		
		R	2253	●	○							S	330	63	14	11.4	67	5		
		R	2255	●								V	330	63	22	19.4	67	5		
ML55 AMG W163 [163174]	01/2001-08/2005	F	552	●	○	○	●	○	○				V	345	51	32	30	67	5	
		R	553									S	331	55.5	14	12	67	5		
ML63 AMG W164 [164177]	10/2006-03/2012	F	2254	●								V	350	55	32	29.4	67	5		
		R	2255	●								V	330	63	22	19.4	67	5		

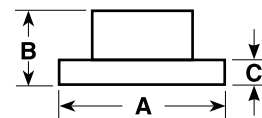
R-CLASS

R280 CDI W251 [251020 & 251026]	10/2007-01/2010	F	2252	●	●							V	330	55	32	29.4	67	5
		F	2254	●								V	350	55	32	29.4	67	5
		R	2253	●	○							S	330	63	14	11.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5
R300 CDI W251 [251020 & 251026]	01/2010-on	F	2252	●	●							V	330	55	32	29.4	67	5
		F	2254	●								V	350	55	32	29.4	67	5
		R	2253	●	○							S	330	63	14	11.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5
R320 CDI W251 [251022 & 251122]	04/2006-01/2008	F	2252	●	●							V	330	55	32	29.4	67	5
		F	2254	●								V	350	55	32	29.4	67	5
		R	2253	●	○							S	330	63	14	11.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5
R350 & CDI W251 [251165, 251023 & 251123]	04/2006-2015	F	2252	●	●							V	330	55	32	29.4	67	5
		F	2254	●								V	350	55	32	29.4	67	5
		R	2253	●	○							S	330	63	14	11.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5
R500 W251 [251075 & 251175]	04/2006-10/2007	F	2254	●								V	350	55	32	29.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5
W251 [251172]	10/2007-06/2010	F	2254	●								V	350	55	32	29.4	67	5
		R	2255	●								V	330	63	22	19.4	67	5

S-CLASS

S280 W140 [140028]	1993-04/1999	F	284	●								V	320	82	30	27.4	67	5
		R	283									S	290	60	12	9.8	67	5
S320 W140 [140032]	09/1993-04/1999	F	284	●								V	320	82	30	27.4	67	5
		R	283									S	290	60	12	9.8	67	5
S320L W140 [140033]	09/1993-04/1999	F	284	●								V	320	82	30	27.4	67	5
		R	283									S	290	60	12	9.8	67	5
S420 & 420L W140 [140042 & 140043]	09/1993-04/1999	F	284	●								V	320	82	30	27.4	67	5
		R	285									V	300	60	22	19.4	67	5

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MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F

S-CLASS - CONTINUED

S500	W140 [140050]	09/1993-04/1999	F	284	●							V	320	82	30	27.4	67	5	
			R	285									V	300	60	22	19.4	67	5
	W221 [221073]	02/2011-10/2013	F	52690								●	V	360	64.5	36	34	67	5
S500L	W140 [140051]	09/1993-04/1999	F	284	●							V	320	82	30	27.4	67	5	
	W220 [220175]	04/1999-02/2006	R	2265								V	300	58.5	22	19.4	67	5	
	W221 [221173]	02/2011-10/2013	F	52690								●	V	360	64.5	36	34	67	5
S600L	W140 [140057]	09/1993-04/1999	F	284	●							V	320	82	30	27.4	67	5	
			R	285								V	300	60	22	19.4	67	5	
	W221 [221176]	05/2006-10/2013	F	52690								●	V	360	64.5	36	34	67	5
	W221 [221074]	02/2011-10/2013	F	52690								●	V	360	64.5	36	34	67	5
	R129 [129059]	1998-2000	F	280								V	300	45.5	28	25.4	67	5	
SL55 AMG	R230 [230474]	09/2002-04/2006	F	52690								●	V	360	64.5	36	34	67	5
	R230 [230476]	09/2003-04/2006	F	52690								●	V	360	64.5	36	34	67	5
	R230 [230477]	05/2006-07/2012	F	52690								●	V	360	64.5	36	34	67	5
SLK200	R170 [170435 & 170444]	11/1997-07/2004	F	286	●	○						V	288	47	25	22.4	67	5	
			R	287								S	278	55	9	7.3	67	5	
	R171 [171442]	08/2004-05/2008	F	286	●	○						V	288	47	25	22.4	67	5	
			F	2694	●		●	○	○			V	330	46.5	28	26	67	5	
			R	287								S	278	55	9	7.3	67	5	
			R	2695	●							S	290	55.5	10	8.3	67	5	
	R171 [171445]	06/2008-06/2011	F	288	●	○						V	300	47	28	25.4	67	5	
			F	2694	●		●	○	○			V	330	46.5	28	26	67	5	
			R	287								S	278	55	9	7.3	67	5	
		R	2695	●							S	290	55.5	10	8.3	67	5		
SLK230	R170 [170447 & 170449]	02/1997-06/2004	F	286	●	○						V	288	47	25	22.4	67	5	
			R	287								S	278	55	9	7.3	67	5	
SLK280 & SLK300	R171 [171454]	08/2005-06/2011	F	288	●	○						V	300	47	28	25.4	67	5	
			F	2694	●		●	○	○			V	330	46.5	28	26	67	5	
			R	2695	●							S	290	55.5	10	8.3	67	5	
SLK32 AMG	R170 [170466]	09/2001-07/2004	F	2694	●		●	○	○			V	330	46.5	28	26	67	5	
			R	2697	●		●	○	○			V	300	55.3	22	19.4	67	5	
SLK320	R170 [170465]	07/2000-07/2004	F	288	●	○						V	300	47	28	25.4	67	5	
			R	267								S	278	55.5	9	7.3	67	5	
SLK350	R171 [171456 & 171458]	08/2004-06/2011	F	2694	●		●	○	○			V	330	46.5	28	26	67	5	
			R	2695	●							S	290	55.5	10	8.3	67	5	
SLK55 AMG	R171 [171473]	04/2005-06/2011	F	2696	●		●	○	○			V	345	46.5	30	28	67	5	
			R	2697	●		●	○	○			V	300	55.3	22	19.4	67	5	
	R172 [172475]	02/2012-07/2015	F	52690								●	V	360	64.5	36	34	67	5

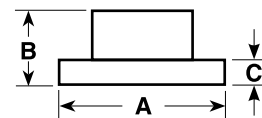
SPRINTER

W902, W903 & W904	2000-2006	F	566	●								V	276	77	22	19.5	85	5	
		R	2267	●								S	258	96.5	12	10	85	5	
		R	567	●	○								S	272	97	16	14	85	5
		R	2268	●	○								V	285	93	22	19	120	6
W906	2006-2015	F	2270	●	○	●	○	○				V	300	68.5	28	25	85	6	
3T & 3.5T		R	2269	●	○							S	298	71.5	16	14	85	6	
5T[509,511,515&518]		R	2271	●								V	303	93	28	25	120	6	

V-CLASS

VIANO	639 SERIES	2005-2015	F	2256	●	●						V	300	58.6	28	25	67	5
			R	2257	●	●							S	296	57.8	10	8	67
VITO	1108D, 110D, 112CDI & 113D	1999-2003	F	564	●	○						V	276	60	22	19.5	67	5
			R	565	●	○							S	280	63	10	8.5	67
ALL	2004-2015	F	2256	●	●							V	300	58.6	28	25	67	5
		R	2257	●	●							S	296	57.8	10	8	67	5

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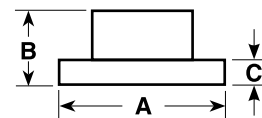


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MG

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
MG MIDGET MK I-II	1963-1967	F	061	●										S	209.8	60	7.7	7	63	4
MG MIDGET MK III (DISC WHEELS)	1967-1972																			
MG B, GT	1962-1966	F	062											S	273.4	44.5	8.7	7.6	73	4
MG B MK II, GT MK II	1967-1972																			

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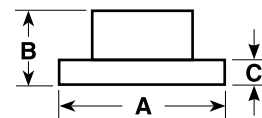


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MINI COOPER

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
MINI – COOPER																		
MINI COOPER S MINI CLUBMAN, GT MINI COOPER – R50	1964-1967 1970-1973	F	081									S	190	77.5	9.5	8.5	73.5	4
COUPE W10 ENG. COUPE ONE 1.4D W17 ENG. COUPE ONE 1.4I W10 ENG. COUPE ONE 1.6I W10 ENG.	9/2000-2006 6/2002-on 2/2002-on 9/2000-on	F	542	●	●	○						V	276	44	22	19	64	4
		R	543	●	●	○	●	○	○			S	259	44	10	8.4	64	4
MINI COOPER – R52 CONVERTIBLE																		
COOPER S W11 ENG. COOPER W10 ENG. CONVERTIBLE ONE 1.4I	2005-2006 11/2002-on 2/2002-on	F	542	●	●	○						V	276	44	22	19	64	4
		R	543	●	●	○	●	○	○			S	259	44	10	8.4	64	4
MINI COOPER – R53																		
COUPE COOPER S W11 ENG.	2002-2006	F	542	●	●	○						V	276	44	22	19	64	4
		R	543	●	●	○	●	○	○			S	259	44	10	8.4	64	4
MINI COOPER – R56																		
COUPE & CLUBMAN N12 ENG. EXC. JCW	2007-2013	F	2526	●	●	○	●	●	○			V	280	44	22	20.4	64	4
		R	543	●	●	○	●	○	○			S	259	44	10	8.4	64	4
COOPER S Inc. CLUBMAN N14 ENG. EXC. JCW	2007-2014	F	2524	●	●	○	●	●	○			V	294	44	22	20.4	64	4
		R	543	●	●	○	●	○	○			S	259	44	10	8.4	64	4
JOHN COOPER WORKS COUPE & CLUBMAN MINI COOPER – 2 PIECE UPGRADE	2007-2013	F	2528	●	○	○						V	316	45	22	20.4	64	4
		R	2529	●	○	○						S	280	44	10	8.4	64	4
COOPER, COOPER S REPLACEMENT FOR BREMBO GRAN TURISMO BIG BRAKE SYSTEM 5000 SERIES 2-PIECE ASSEMBLED	2003	F	52525							●		V	320	48.5	28	27	64	4

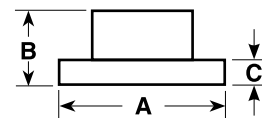
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Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
3000 GT																		
JF	10/1992-5/1994	F	213				●	●	○			V	296	45.2	30	28.4	69	5
		R	214				●	○	○			V	284	52.8	20	18.4	90	5
3000 GT	5/1994-1996	F	216									V	314	45.5	30	28.4	69	5
		R	217									V	297	50.5	20	18.4	90	5
3000 GT, GT-SL, GT-VR4 (USA)																		
GT & GT-SL	4/1990-1995	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
		R	423									V	266	65.5	18	16.4	90	5
GT-VR4 & GTO	1990-5/1993	F	213				●	●	○			V	296	45.2	30	28.4	69	5
		R	214				●	○	○			V	284	52.8	20	18.4	90	5
GT-VR4	6/1993-1999	F	216									V	314	45.5	30	28.4	69	5
		R	217									V	297	50.5	20	18.4	90	5
380																		
ES, SX, VRX, LX, GT	2005-2008	F	2206	●	●	○						V	294	46	28	26.4	69	5
		R	2207	●	○	○						V	302	59.2	18	16.4	69	5
ASX																		
2.0L FWD 4DR WAGON (XA) 1.8L DIESEL TURBO (XA) 2.0L ASPIRE 4WD	07/2010-2014	F	2422	●	●							V	294	45.5	26	24.4	69	5
		R	2213	●	●							S	302	59	10	8.4	80	5
COLT																		
RA, RB, RC, RD, RE	1980-6/1990	F	215	●								S	228	40	13	11.4	86	4
1.5L, Z2, SPORTS & 1.5L D [69mm C/Hole]	2004- 2013	F	2226	●	●							V	256	45.5	24	21.5	69	4
RG SERIES MAINLY SUITS VIN – JMFXSZ23A [64mm C/Hole]	2005-2013	F	2232	●								V	256	45	20	18.4	64	4
1.5L TURBO & RALLIART	2004-2008	F	2228	●	●							V	280	46.5	26	23.5	69	4
		R	2227	●	○							S	250	38.5	10	8	69	4
CORDIA																		
AC NON TURBO	12/1985-7/1989	F	219									V	242	34.5	18	16.4	86	4
AA, AB TURBO	5/1984-11/1985																	
FTO / ECLIPSE 1.8LITRE: 2.0LITRE																		
1.8GS + 2.0L 14 INCH WHEELS	9/1994-9/1997	F	411B									V	256	45	24	22.4	69	5
2.0L MIVEC V6 15 INCH WHEELS	9/1994-9/1997	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
1.8GS + 2.0L 14 INCH WHEELS ECLIPSE TURBO 2WD	10/1997-8/2000	F	421	●	○							V	256	45.2	24	22.4	69	5
	1/1994-1998	R	2203	●	○							S	262	60	10	8.4	90	5
GALANT																		
HG	5/1989-8/1990	F	221	●								V	265	45.5	24	22.4	69	4
HH – EXCEPT VR4 TURBO	9/1990-1993	F	411	●		○						V	256	45	24	22.4	69	4
HH5 VR4 TURBO	9/1990-1993	F	402		○		●	●	○			V	276	45	24	22.4	69	4
HG, HH	5/1989-1993	R	403	●								S	265	49	10	8.4	90	4
HJ	1992-1994	F	411	●		○						V	256	45	24	22.4	69	4
		R	404									S	262	60	10	8.4	90	4

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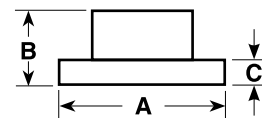
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
LANCER																					
CA	1988-8/1990	F	219												V	242	34.5	18	16.4	86	4
CC GSR TURBO SEDAN	10/1992-1996	F	411	●		○									V	256	45	24	22.4	69	4
		R	406	●	○		●	○	○						S	260	41	10	8.4	90	4
CE 1.5 & 1.8 LITRE CC 1.8L	10/1992-1996	F	413	●	○										V	235	45	18	16.4	64	4
CS & CH 15" WHEELS **4 STUD**	7/2003-2008	F	2214	●	○										V	276	45.5	26	24.4	69	4
		R	404	●	○										S	262	60	10	8.4	90	4
CJ RALLIART	2007-3/2009	F	417	●	○	○	●	●	○						V	294	46	24	22.4	69	5
		R	2213	●	●										S	302	58.5	10	8.4	80	5
CJ ASPIRE 2.4L	2009-2014	F	2422	●	●										V	294	45.5	26	24.4	69	5
		R	2425	●	●										S	302	60.3	10	8.4	80	5
2.0L SEDAN & HATCH	2007-2015	F	2201	●	●										V	276	45.5	26	24.4	69	5
		R	2209	●	●										S	262	60	10	8.4	80	5
COUPE																					
CC 1.5 LITRE	10/1992-2002	F	408	●	○										S	235	45	13	11.4	64	4
CG 2.0L 14-INCH WHEELS	2/2002-2003	F	2200	●	●										V	256	45	24	22.4	64	4
CH 2.0L 14-INCH WHEELS	7/2003-2005																				
CH VR-X 2.0L 15-INCH WHEELS CH 2.4L ALL MODELS	7/2003-2005 2006-2008	F	2201	●	●										V	276	45.5	26	24.4	69	5
		R	2203	●	○										S	262	60	10	8.4	90	5
CJ SALOON + SPORTBACK (NON-TURBO) EXCL. VRX/RALLIART	03/2008-2014	F	2201	●	●										V	276	45.5	26	24.4	69	5
		R	2209	●	●										S	262	60	10	8.4	80	5
CJ RALLIART	2008-3/2009	F	417	●	○	○	●	●	○						V	294	46	24	22.4	69	5
EVOLUTION (LANCER)																					
EVO I, II, III * CHECK DIMENSIONS *	1993-1995	F	402	○	○	○	●	●	○						V	276	45	24	22.4	69	4
		R	406			○	●	○	○						S	260	41	10	8.4	90	4
EVO IV, V, VI – RS MODELS ENG:4G63 15 INCH WHEELS SUITS 2-POT CALIPERS	1996-on	F	4428				●	○	○						V	276	45.5	24	22.4	69	5
		R	429				●	○	○						V	284	60.2	20	18.4	90	5
EVO IV GSR ENG:4G63 16 INCH WHEELS	1996	F	417	●	○	○	●	●	○						V	294	46	24	22.4	69	5
		R	419	●	○	○	●	●	●		●				V	300	58	22	20	90	5
EVO V, VI, VII, VIII, IX GSR & RS-2 ENG:4G63 17 INCH WHEELS	1996-2008	F	418 (EX#4418)	●	●	○							●	V	320	43.5	32	29.8	69	5	
		R	52218 419	●	○	○	●	●	●		●				V	320	43.5	32	29.8	69	5
EVO X INCL MR MODELS	2008-2015	F	42224			○	●	●	○	●	●			V	350	44	32	30	69	5	
		R	42225			○	●	●	○		●				V	330	59	22	20	80	5
EVOX BREMBO REPLACEMENT RING – MR MODELS GSR WITH PERF. PACK		F	52223.1								●			V	350	32	32	30			

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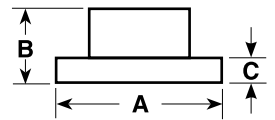
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
MAGNA																		
TM, TN, TP	1985-1991	F	221	●								V	266	45.5	24	22.4	69	4
		R	222	●									S	251	49	10	8.4	Hub
TN, TP WAGON ONLY	7/1987-1992	R	223	●	○							S	276	84	10	8.4	Hub	4
TR, TS – 4 CYL MODELS ONLY EXCEPT TR 4CYL WITH AN 129X IN THE CHASSIS NO. – MANF. UP TO 8/92	4/1991-1996	F	421	●	○							V	256	45.2	24	22.4	69	5
TR 4 CYL WITH AN 'X' IN THE CHASSIS NO.	up to 8/1992	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
TR, TSV6 NON ABS MODELS	4/1991-1996	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
TR, TS V6 ABS MODELS ONLY	4/1991-1996	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
TR, TS 4 CYL + V6 NON ABS	4/1991-1996	R	422	●	○							S	258	66	10.4	8.4	90	5
TS V6 SEDAN ABS	3/1994-1996	R	423									V	266	65.5	18	16.4	90	5
TE 4 CYL, V6 ABS & NON ABS	1996-1997	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
		R	426	●	○							S	258	56.5	10.5	8.4	90	5
TF, TH, TJ, VR-X, SPORTS V6 TL (ES, LS, VR, VR-X) V6	6/1997-2003	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
		R	426	●	○							S	258	56.5	10.5	8.4	90	5
TJ (II) AWD V6	2002-2003	F	417	●	○	○	●	●	○			V	294	46	24	22.4	69	5
TL AWD V6	2003-2004	R	429				●	○	○			V	284	60.2	20	18.4	90	5
TJ RALLIART	2002-2003	R	42429									V	284	57	20	18.4	90	5
MIRAGE																		
LA SERIES 1.2L	01/2013-on	F	2212									V	229	41.7	17	15.4	64	4
MIRAGE / SPACE STAR																		
CE 1.5 LITRE	1996-2004	F	413	●	○							V	235	45	18	16.4	64	4
SIGMA																		
GH, GJ, GK, GN	1980-1987	F	205	●								S	256	32.5	13	11.5	80	4
		R	207	●								S	280	73	10.5	8.8	68	4
VERADA / DIAMANTE																		
KR, KS V6 ABS & NON-ABS	1991-1994	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
		R	422	●	○							S	258	66	10.4	8.4	90	5
KR, KS V6 NON-ABS	8/1991-1996	R	422	●	○							S	258	66	10.4	8.4	90	5
KR, KS V6 SEDAN WITH ABS	8/1991-1996	R	423									V	266	65.5	18	16.4	90	5
KE KF, KJ 2.4, 3.0, 3.5 LITRE	10/1996-6/1997 6/1997-on	F	425	●	●	○	●	●	○			V	276	45	24	22.4	69	5
		R	426	●	○							S	258	56.5	10.5	8.4	90	5
KL (EI, GTVI, XI) V6	2003-2004	R	426	●	○							S	258	56.5	10.5	8.4	90	5
KJ (II) AWD V6 KL AWD V6	2002-2003 2003-2004	F	417	●	○	○	●	●	○			V	294	46	24	22.4	69	5
		R	429				●	○	○			V	284	60.2	20	18.4	90	5



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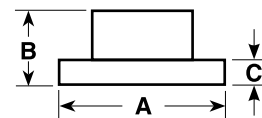
mitsubishi – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
CHALLENGER																		
CHALLENGER (PA) 3.0L V6 [Same as DBA234] XS, LS – DOOR WAGON	12/1997-2007	F	663	●	○	○	●	○	○			V	276	45.3	24	22.4	87	6
		R	233	●	○	○						S	315	84	18	16.4	108	6
PB & PC SERIES 2.5L D/TURBO 4WD & RWD 2.5L D/TURBO RWD	12/2009-2015 10/2011-on	F	2208	●	●	○	●	●	○			V	295	46.5	28	26.4	94	6
		R	2215	●								V	315	84.2	18	16.4	94	6
DELICA SPACE GEAR 4WD																		
PD6W & PF6W PETROL / PF8W, PD8W & PE8W DIESEL	1994-2006	F	2217									V	276	45.4	24	22	93	6
GRANDIS																		
2.4L FWD	2004-2010	F	2422	●	●	○						V	294	46	26	24.4	69	5
EXPRESS																		
SJ 2.4 LITRE	12/1994-2003	F	229	●	○							V	276	45.5	22	20.4	87	6
SJ 2.0/2.5	12/1994-2006	F	230	○	○							V	258	33.5	22	20.4	84	5
L200 – LATER MODELS, SEE TRITON																		
MA, MB, MC, MD – 2WD	1981-1986	F	220									S	255	34	20	18.4	84	6
MA, MC, MD – 4WD	1981-1986	F	228									V	255	45	20	18.4	87	6
L300																		
SA	1980-1982	F	225	●								V	232	29.5	20	18.4	84	5
SB, SC, SD, SE	1982-9/1986	F	226	●								V	255	34	20	18.4	84	5
SF, SG, SH, SJ 2WD	1986-2004	F	230	○	○							V	258	33.5	22	20.4	84	5
SC, SD, SE 4WD	1983-9/1986	F	228									V	255	45	20	18.4	87	6
SF, SG, SH, SJ 4WD	1986-2004	F	229	●	○							V	276	45.5	22	20.4	87	6
WA LWB 2.4L	9/1994-2006	F	208	●	○							V	254	39	24	22.4	87	5
NIMBUS / SPACEWAGON / CHARIOT GRANDIS																		
UA, UB, UC	1984-1991	F	219		○							V	242	34.5	18	16.4	86	4
UF 2.4 LITRE	1/1992-1998	F	411									V	256	45.3	24	22.4	69	4
UG	7/1998-2001	F	425	●	●		●	●	○			V	276	45.5	24	22.4	69	5
		R	429				●	○	○			V	284	60.2	20	18	90	5
OUTLANDER / AIRTREK																		
ZE 2S45 AWD	2002-2006	F	2201	●	●							V	276	45.5	26	24.4	69	5
ALL MODELS *CHECK DIMENSIONS OF FRONT FOR CORRECT FITMENT*	2006-on	F	417	●	○		●	●	○			V	294	46	24	22.4	69	5
		R	2209	●	●							V	262	60.3	10	8.4	80	5
ZE & ZF AWD	2002-2006	F	2201	●	●							V	276	45.5	26	24.4	69	5
		R	2203	●	○							S	262	60	10	8.4	90	5
ZG 2.4L [169mm INTERNAL HAT]	2006-2012	F	2422	●	●	○						V	294	45.5	26	24.4	69	5
		R	2425	●	●							S	302	60.3	10	8.4	80	5
ZG 3.0L [190mm INTERNAL HAT]	2006-2012	F	2422	●	●	○						V	294	45.5	26	24.4	69	5
		R	2213	●	●							S	302	58.5	10	8.4	80	5



MITSUBISHI – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
PAJERO / SHOGUN																					
NA, NB, NC, ND SWB	1983-9/1987	F	228											V	255	45	20	18.4	87	6	
NA, NB, NC, ND LWB	1983-9/1987	F	224											V	275	45	20	18.4	87	6	
NE, NF, NG, NH SWB	10/1987-1992	F	232											V	258	45	22	20.4	87	6	
NE, NF, NG, NH LWB																					
NF, NG, NH V6 LWB	9/1988-1992	F	229	●	○									V	276	45.5	22	20.4	87	6	
NH, NJ V6 SOHC	1992-1996	F	234	●	○									V	276	45	24	22.4	87	6	
[SAME AS DBA663]																					
NJ V6 DOHC	1992-on																				
CHECK BOLT HOLES – USE DBA-234T IF HOLES ARE TAPPED/ THREADED																					
NJ 3.5L	12/1993-1997	F	236	●	○									V	276	45.3	27	25.4	87	6	
NF, NG, NH, NJ	5/1991-1994	R	233	●	●									S	315	84	18	16.4	108	6	
NK 2.8L & 3.0L 15" WHEELS	11/1996-9/1997	F	234	●	○									V	276	45	24	22.4	87	6	
[SAME AS DBA663] CHECK BOLT HOLES – USE DBA-234T IF HOLES ARE TAPPED/THREADED																					
NK 3.5L	1995-1997	F	236	●	○									V	276	45.3	27	25.4	87	6	
ALL NK REARS	1995-1996	R	233	●	●									S	315	84	18	16.4	108	6	
NL 2.8L 15" WHEELS	1995-2000	F	234	●	○									V	276	45	24	22.4	87	6	
[SAME AS DBA663] CHECK BOLT HOLES – USE DBA-234T IF HOLES ARE TAPPED/THREADED																					
NL GLX 3.5L 15" WHEELS	1995-2000	F	236	●	○									V	276	45.3	27	25.4	87	6	
NL GLS 3.5L & NK 3.5L 16", 18" WHEELS	1995-2000	F	237	●	○									V	314	45.5	24	22.4	87	6	
ALL NL REARS	1995-2000	R	233	●	●									S	315	84	18	16.4	108	6	
IO SERIES (QA)	1999-2002	F	239	●	○									V	286	39	22	20	69	5	
NM 3.2L T/DIESEL, 3.5L V6	5/2000-2002	F	660	●	●		●	○	○					V	290	46	26	24.4	94	6	
NP 3.2L T/DIESEL, 3.5L V6	11/2002-2006																				
SHOGUN 2.8DT 3.2DT, 3.5I		R	661	●	●									V	300	72	22	20.4	94	6	
NS, NT 3.8L V6 PETROL	2006-2013	R	2219	●	●	●	●	●	○					V	332	74.6	18	16	94	6	
NS 3.9L PETROL	10/2006-2009	F	660	●	●	●	○	○						V	290	46	26	24.4	94	6	
EARLY MODELS CHECK FRONT DISC DIAM.		F	2216	●	●	●	●	○						V	332	56.7	28	26	94	6	
		R	2219	●	●	●	●	○						V	332	74.6	18	16	94	6	
NT, NW 3.2L DIESEL	2007-2015	F	2216	●	●	●	●	○						V	332	56.7	28	26	94	6	
NT, NW 3.2L DIESEL TURBO																					
NS GLX VRX EXCEED 3.2L DIESEL TURBO	10/2006-12/2008																				
NT R, VR, VRX 3.9L	2007-2015	R	2219	●	●	●	●	○						V	332	74.6	18	16	94	6	

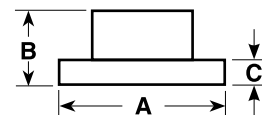


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MITSUBISHI – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F				
ROSA BUS																						
NS 3.8L V6 PETROL	2003-2007	F	2222	●	○										V	293	54	40	37.7	110	5	
STARWAGON / DELICA SPACE GEAR / LZ6460 FUTURE																						
WA	9/1994-2003	F	208	●	○										V	254	39	24	22.4	87	5	
SF, SG, SH 2WD	10/1986-8/1994	F	230	○	○										V	258	33.5	22	20.4	84	5	
SF, SG, SH 4WD [CHECK SOME HAVE A 93mm C/HOLE]	10/1986-8/1994	F	229	●	○										V	277	45.5	22	20.4	87	6	
SJ SATELLITE	1994-1997	F	230	○	○										V	258	33.5	22	20.4	84	5	
TRITON																						
ME, MF, MG, MH, MJ 2WD	1986-1996	F	231												V	258	33.5	22	20.4	84	6	
ME, MF, MG, MH, MJ 4WD	1986-1996	F	229	●	○										V	276	45.5	22	20.4	87	6	
MJ 4X2	12/1994-10/1996	F	231												V	258	33.5	22	20.4	84	6	
MJ 4X4	12/1994-10/1996	F	229	●	○										V	276	45.5	22	20.4	87	6	
MK 4X2 14INCH ALL EXCEPT 3.0L V6	1996-2006	F	662	●	○										V	254	39	24	22.4	87	6	
MK 4X2 15INCH [SAME AS DBA234] MK 4X4 3.0L V6 GLX	1996-2006	F	663	●	●		●	○	○						V	276	45.3	24	22.4	87	6	
MK 4X4 16INCH GLS	2001-2006	F	237	●	●										V	314	45.5	24	22.4	87	6	
ML 4X2, 4X4 ALL MODELS MN 4X2, 4X4 ALL MODELS MM 4X2, 4X4 ALL MODELS	2007-2009 2009-2013 2010-2013	F	2208	●	●	○	●	●	○						V	295	46.5	28	26.4	94	6	

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Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
180SX																		
RS13 (180SX) 1.8L TURBO	3/1988-1/1991	F	918	●	●							V	250	49	18	16	68	4
		R	904	●	●		●	●	○				S	258	46.5	9	8	68
RS13 (180SX) 2.0L TURBO	1/1991-12/1998	F	919	●	●							V	280	49	22	20	68	4
		R	904	●	●		●	●	○				S	258	46.5	9	8	68
200SX																		
S14	10/1994-11/2000	F	909	●	●	○	●	●	○		●	V	280	54	30	28	68	5
		R	906	●	●	○	○	●	○		●	S	258	47	9	8	68	5
S15	11/2000-12/2003	F	909	●	●	○	●	●	○		●	V	280	54	30	28	68	5
		R	906	●	●	○	○	●	○		●	S	258	47	9	8	68	5
300ZX																		
300ZX ALL Z31 MODELS	1986-12/1989																	
300ZR (JAP IMPORT)	3/1988-on																	
300ZX Z32 VG30DTT	1989-1999	F	909	●	●	○	●	●	○		●	V	280	54	30	28	68	5
		R	908	●	●	○	●	●	○		●	V	297	63	18	16	68	5
350Z																		
350Z 3.5L V6 (TOURING MODEL)	2003-2005	F	954	●	●	○	●	●	○			V	296	49.2	24	22	68	5
		R	574	●	●	○	○	●	○			V	292	62	16	14	68	5
350Z 3.5L V6 (17" WHEELS)	2005-04/2009	F	2308	●	●	●				●	V	320	49.7	28	26	68	5	
		R	2309	●	●	○				●	V	308	62.5	16	14	68	5	
350Z 3.5L V6 (TRACK MODEL)	2003-2009	F	4600			○	●	●	○	●	V	324	49	30	28	68	5	
BREMBO 4-POT FRONT BRAKE CALIPER																		
BREMBO 2-POT REAR BRAKE CALIPER		R	4601			○	●	●	○		V	322	62.5	22	20.2	68	5	
370Z																		
Z34 3.7L V6 [BREMBO CALIPERS]	2008-2015	F	2314	●	●	○	●	●	○	●		V	354.6	49.5	32	30	68	5
		R	2315	●	●	○	●	●	○			V	350	62	20	18	68	5
BLUEBIRD																		
910 ALL MODELS	1981-03/1985	F	609	●								S	250	43	12	10.5	Hub	4
		R	611									S	280	77	10.5	9.5	68	4
EXA - TWIN CAM - KN13																		
KN13 EXA 1.6L	2/1987-1991	F	603	●	○							V	240	45.5	18	16	61	4
KN13 EXA 1.8L	1988-10/1991	F	628	●	○							V	250	45	18	16	61	4
ALL REARS	5/1987-10/1991	R	606	●	○							S	234	481	10	9	hub	4
FAIRLADY																		
FAIRLADY 311, 2000 SPORT	1966-1971	F	610									S	284	44.5	10.4	9.4	76	4
MAXIMA / CEFIRO																		
J30 ALL MODELS	1990-11/1994	F	910	●	○		●	●	○			V	280	49.3	22	20	68	5
	2/1990-10/1992	R	912	●								S	258	45	10	9	68	5
A32 ALL MODELS	11/1994-10/1999	F	914	●	○							V	280	50	26	24	68	5
		R	915	●	○		●	○	○			S	278	45	9	8	68	5
A33 V6 3.0L	12/1999-11/2003	F	914	●	○							V	280	50	26	24	68	5
		R	915	●	○		●	○	○			S	278	45	9	8	68	5
J31 & J32	12/2003-2015	F	954	●	●		●	●	○			V	296	49.2	24	22	68	5
		R	2331	●	○	○						S	292	62	9	8	68	5
MICRA / MARCH K11																		
K11E ALL MODELS	5/1995-1998	F	920	●	○							S	234	45.5	12	10	59	4
K12 1.4L 72KW	9/2004-09/2010	F	2326	●	○							V	238	45	22	20	61	4
K13 1.2L & 1.4L [100 PCD]	10/2010-2015	F	2345									V	259.7	44	22	20	61	4

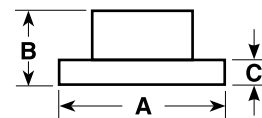


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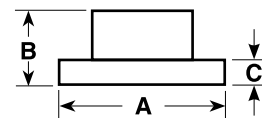
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
NX COUPE																		
B13 2 LITRE DOHC (ABS & NON-ABS) CHECK DISC DIAMETER DIMENSIONS	10/1991-12/1995	F	901	●	●	○	●	●	○			V	257	45	26	24	61	4
		R	917	●	●								S	234	40	7	6	68
PINTARA (BLUEBIRD)																		
R31 ALL MODELS	1986-12/1990	F	615	●	○		●	○	○			V	250	48	22	20	Hub	4
		R	616	●	○								S	260	60	10.4	9.4	68
U12 ALL MODELS	1989-10/1992	F	617	●	○		●	○	○			V	258	49	22	20	68	4
		R	614	●	○		●	○	○				S	258	45	10	8	68
PULSAR N12 & EXA – SINGLE CAM																		
LOCAL & ET PULSAR N13	1983-5/1987	R	304	●								S	235	36.5	10	9	hub	4
1.6 & 1.8 LITRE VECTOR SEDAN MODEL & HATCH	1987-1991	F	603	●	○							V	240	45.5	18	16	61	4
		R	606	●	○							S	235	42	10	9	hub	4
PULSAR N14 – IMPORT & LOCAL																		
1.6L	8/1991-8/1995	F	628	●	○							V	250	45	18	16	61	4
		R	917	●	●								S	234	40	7	6	68
2.0L	10/1991-8/1995	F	900	●	●							V	252	45	20	18	61	4
		R	917	●	●								S	234	40	7	6	68
GTI-R 2.0 LITRE TURBO	10/1990-1994	F	901	●	●	○	●	●	○			V	257	45	26	24	61	4
PULSAR N15 / ALMERA (UK)																		
1.6L ALMERA 2.0D (UK)	8/1995-2000 1992-2000	F	899	●	●							V	247	45	18	16	61	4
		R	917	●	●								S	234	40	7	6	68
2.0L	8/1995-2000	F	901	●	●		●	●	○			V	257	45	26	24	61	4
		R	902	●	●		●	○	○				S	258	45	9	8	68
PULSAR N16 / ALMERA (UK)																		
N16 SEDAN 1.6L, 1.8L	6/2000-2006	F	617	●	○		●	○	○			V	257	49	22	20	68	4
N16E HATCHBACK 1.8L NOTE SAME AS DBA614	2001-2006	F	919	●	●							V	280	49	22	20	68	4
		R	2303									S	257	45	10	9	68	4
ALMERA TINO (UK) 1.8L, 2.2L (112 & 136)	2002-on	R	2301	●								S	278	45	10	9	68	4
PULSAR B17 & C12																		
PULSAR B17 & C12 PETROL NON TURBO 1.8L ST, ST-L & Ti	02/2013-2015	F	2335E									V	280	44	24	22	68	5
		R	2331	●	○								S	292	62	9	8	68
C12 1.6L SSS & ST-L PETROL TURBO	06/2013-2015	F	2333									V	296	44	26	24	68	5
	02/2013-on	R	2331	●	○							S	292	62	9	8	68	5
SILVIA																		
S13 ENG: CA 18 DE S13 ENG: CA 18 DT (TURBO)	5/1988-1990	F	918	●	●							V	250	49	18	16	68	4
		R	904	●	●		●	●	○				S	258	46.5	9	8	68
S13 ENG: SR 20 DE, DT, 1.8L 2.0L 2 X WHEEL STEERING ONLY	1991-1993	F	919	●	●							V	280	49	22	20	68	4
		R	904	●	●		●	●	○				S	258	46.5	9	8	68
S13 ENG: SR 20 DE, DT 4 X WHEEL STEERING ONLY	1991-1993	F	904	●	●		●	●	○			S	258	46.5	9	8	68	4
		R	904	●	●		●	●	○				S	258	46.5	9	8	68
S15 2.0L TURBO S15 (REAR) ALL MODELS	1999-2002	F	909	●	●	○	●	●	○		●	V	280	54	30	28	68	5
		R	906	●	●	○	○	●	○		●	S	258	47	9	8	68	5

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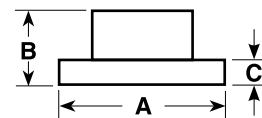
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
SKYLINE																		
R31 EXCEPT GTS	1986-1990	F	615	●	○		●	○	○			V	250	48	22	20	HUB	4
		R	616	●	○							S	260	60	10.4	9.4	68	4
R32 GTST 2.0L ENG:RB20DET	5/1989-7/1993	F	909	●	●	○	●	●	○		●	V	280	54	30	28	68	5
		R	908	●	●	○	●	●	○		●	V	297	63	18	16	68	5
R32 GT-R ENG:RB26DET 2.6L DOHC TWIN-TURBO	6/1989-8/1993	F	4926			○	●	●	○		●	V	296	54	32	30	68	5
		R	908	●	●	○	●	●	○		●	V	297	63	18	16	68	5
R32 GT-R ENG:RB26DETT R33+R34 GT-R ENG:RB26DETT TWIN TURBO 2.6L V-SPEC (FITTED WITH BREMBO CALIPERS)	8/1993-12/1994 1/1995-on	F	4928			○	●	●	○	●	●	V	324	53.75	30	28	68	5
		R	929				●	●	○		●	V	300	63	22	20	68	5
	option rear	R	4601			○	●	●	○			V	322	62.5	22	20.2	68	5
R33 GTST ENG:RB25DET	8/1993-7/1998	F	4963			○	●	●	○		●	V	296	53.75	30	28	68	5
R34 GT ENG:RB25DE	8/1998-2001	R	908	●	●	○	●	●	○		●	V	297	63	18	16	68	5
R34 GTT ENG:RB25DET 2.5L TURBO	8/1998-2002	F	42304			○	●	●	○		●	V	310	53.75	30	28	68	5
		R	908	●	●	○	●	●	○		●	V	297	63	18	16	68	5
V35 (NON BREMBO BRAKES)	2001-2006	F	954	●	●	○	●	●	○			V	296	49.2	24	22	68	5
		R	574	●	●	○	○	●	○			V	292	62	16	14	68	5
GT-R (R35)																		
3.8L TWIN-TURBO	2009-2011	F	52320							●		V	380	49.3	34	34	68	5
		R	52321							●		V	380	62	30	28	68	5
REPLACEMENT RING FOR OE ROTOR ASSEMBLY (HAT NOT INCLUDED)	2009-2011	F	52322.1							●		V	380	34	34	32	240	10
		R	52323.1							●		V	380	30	30	28		
REPLACEMENT RING FOR BREMBO OE ROTOR ASSEMBLY (HAT NOT INCLUDED)	2011-on	F	52370.1							●		V	388	34	34	32	250	10
	2012-on	F	52371.1							●		V	390	35	35	33		
		R	52323.1							●		V	380	30	30	28		
	2015-on	F	52372.1							●		V	396	34	34	32		
STAGEA																		
C34	1996-2001		2327	●								V	290	49	28	26	68	5
M35	2001-2007	F	954	●	●	○	●	●	○			V	296	49.2	24	22	68	5
		R	574	●	●	○	○	●	○			V	292	62	16	14	68	5
STANZA																		
A10 LOCAL	up to-6/1979	F	315									S	253	48	12.7	10.5	73	4
SUNNY B310																		
2.0 LITRE GTI	10/1990-1994	F	901	●	●	○	●	●	○			V	257	45	26	24	61	4
TIDA																		
C11 4DR HATCH / SEDAN	2006-2014	F	2328	●	●							V	260	44	22	20	68	4



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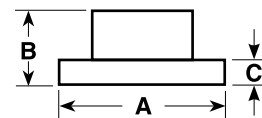
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
ARMADA																		
ALL MODELS	2004-2010	F	2306	●	○	○	○	○	○	○		V	319	43.5	26	24.5	82	6
		R	2307					○	○	●		S	319.5	58.5	14	12	82	6
ALL MODELS	2011-on	F	2348	●	○		●	●	○			V	350	43.2	30	28	90	6
		R	2307				○	○	●			S	319.5	58.5	14	12	82	6
CUBE																		
Z11	2002-on	F	2326	●	○							V	238	44	22	20	61	4
DUALIS																		
J10 ST & TI 2WD HATCH + AWD (J10, JJ10) 1.5, 2.0 DCI	02/2007-2015	F	2316E	●	●							V	296	44	26	24	68	5
7 SEATER		F	2329	●	●							V	320	44	28	26	68	5
		R	2331	●	○	○						S	292	62	9	8	68	5
ELGRAND																		
E50	1997-2002	F	626	●	○							V	283	38	28	26	100	6
E51, E51	2002-2010	F	2327	●								V	290	49	28	26	68	5
		R	2309									V	308	62.5	16	14	68	5
FRONTIER																		
6 CYL. – 2WD	4/1999-2002	F	624	●	○	○						V	277	39	26	24	100	6
4WD	1998-2002																	
ALL MODELS – V6	2003-2004	F	626	●	○							V	283	38	28	26	100	6
JUKE																		
F15 SERIES 1.6L NON TURBO	2012-2015		2335	●								V	280	44	24	22	68	5
F15 SERIES TURBO	2012-2015	F	2316E	●	●							V	296	44	26	24	68	
		R	2331	●	○	○						S	292	62	9	8	68	5
MURANO																		
Z50 & Z51 ST, TI 3.5L V6	2005-2015	F	2308	●	●	●					●	V	320	49.7	28	26	68	5
		R	2313	●	○	○	●	●	●				V	308	62.8	16	14	68
NAVARA D21 & D22 4X2																		
D21 4X2 ALL EXCEPT KA24E	9/1985-1992	F	620	●	○							V	250	37.5	22	20	81	6
D22 4X2 TD27	2/1997-10/2001																	
D21 4X2 KA24E	3/1992-1997	F	618	●	○							V	260	37.5	26	24	81	6
D22 4X2 EXCEPT TD27	2/1997-10/2001																	
D22 4X2 2.4L 4CYL DOHC	12/2001-on																	
D22 4X2 3.0L V6 SOHC																		
D22 4X2 [CHECK ALL SPECS -->]	2008-2015	F	2305	●								V	260	40	26	24	92	6
NAVARA D21 & D22 4X4																		
D21 4X4	9/1985-3/1992	F	621	●	○							V	266	39.5	22	20	100	6
D21 4X4	3/1992-1997	F	618	●	○							V	260	37.5	26	24	81	6
D22 4X4 – ALL MODELS	1/1997-4/2001	F	624	●	○							V	277	39	26	24	100	6
D22 3.0L V6 SOHC 4X4	10/2001-2003	F	629	●	●							V	300	38	28	26	100	6
D22 3.0L 4CYL T/DIES 4X4																		
D22 3.3L V6 SOHC 4X4	2/2003-on																	
D22 4X2 [CHECK ALL SPECS -->]	2008-2015	F	2305	●								V	260	40	26	24	92	6
NAVARA D40 4X2, 4X4																		
4X2, 4X4 16" WHEELS	05/2005-2014	F	2310E	●	●	○	●	●	○			V	295.6	38.3	28	26	68	6
4X2, 4X4 17" WHEELS	05/2005-2014	F	2312	●	●	○	●	●	○			V	320	38.5	28	26	68	6
THAI SPECS	2007-2015	F	2332	●	●	○	●	●	○			V	295.6	53	28	26	68	6
ST-X 550 BADGED MODEL V6 [SPAIN]	01/2011-2015	F	2312	●	●	○	●	●	○			V	320	38.5	28	26	68	6



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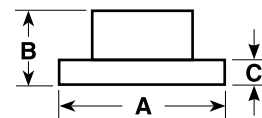
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)	A	B	C	D	E	F
				OED	T2	X	HD	T3	XS	T3	PAD	Vented							
NOMAD																			
GC 22 VAN	1986-1993	F	627	●	○							V	250	30	22	20	73	4	
OUTLANDER / GAZELLE																			
S12 ALL MODELS	1984-1988	F	612	●								V	250	22	18	16	73	4	
PATHFINDER / TERRANO																			
WD21 4 CYL.	8/1986-7/1992	F	621	●	○							V	266	39.5	22	20	100	6	
WD21 V6	1992-1995	F	624	●	○							V	277	39	26	24	100	6	
R50 ALL MODELS *	9/1995-11/1998	F	626	●	○							V	283	38	28	26	100	6	
R50 ALL MODELS *	11/1998-2004	F	629	●	●							V	300	38	28	26	100	6	
R50 SERIES III 3.3L V6																			
R51 2.5L TD 16" WHEELS	2005-2013	F	2310E	●	●	○	●	●	○			V	295.6	38.3	28	26	68	6	
R51 4.0L V6 PETROL 17" WHEELS		R	2311	●	●	○	●	○	○			V	308	62.8	18	16	68	6	
R51 2.5L TD 17" WHEELS	2005-2013	F	2312	●	●	○	●	●	○			V	320	38.5	28	26	68	6	
R51 4.0L V6 PETROL 17" WHEELS		R	2311	●	●	○	●	○	○			V	308	62.8	18	16	68	6	
R52 3.5L 190KW PETROL & HYBRID	10/2013-2014	F	TBA																
		R	TBA																
R52 3.5L 190KW PETROL & HYBRID	2015-on	F	TBA																
		R	TBA																
PATROL / SAFARI																			
MQ 160, CLASSIC 160	1/1981-12/1987	F	329	●	●							V	295	30	20	18	104	6	
GQ Y60 NON EFI	1988-on																		
SAFARI X60																			
GQ Y60 EFI TB42E	2/1992-1997	F	623	●	○							V	306	35.5	26	24	104	6	
GQ Y60 ALL	1988-2000	R	622	●	●		●	●	○			V	315	80	18	16	111	6	
GU (II) Y61 (DX, ST – WAGON)	10/1997-2014	F	625	●	●		●	●	○			V	306	47	32	30	109	6	
EXCEPT 4.8L		R	622	●	●		●	●	○			V	315	80	18	16	111	6	
GU (II) 4.8L Y61 (TI – WAGON)	9/2001-2012	F	698	●	●	●	○	●	○			V	316	47	34	32	109	6	
ONLY 4.8L		R	699	●	●	●	●	●	○			V	330	89	18	16	111	6	
Y62	2012-on	F	2340	●	●	●	●	●	○			V	357.7	58.3	34	32	82	6	
		R	2341	●	●	●	●	●	○			V	350	56.5	20	18	82	6	
TERANO																			
R20	11/1996-10/1999	F	624	●	○							V	277	39	26	24	100	6	
URVAN																			
E24	3/1987-1993	F	618	●	○							V	260	37.5	26	24	81	6	
VANETTE																			
C120, GC22	1983-1992	F	627	●	○							V	250	30	22	20	73	4	
CHECK DISC DIAMETER																			
X-TRAIL																			
T30 (ST & TI) 2.5L	10/2001-2007	F	573	●	○			●				V	280	49	28	26	68	5	
		R	574	●	○		○	●	○			V	292	62	16	14	68	5	
T31 2.0L FWD	3/2007-2/2014	F	2316E	●	●							V	296	44	26	24	68	5	
		R	574	●	●	○	○	●	○			V	292	62	16	14	68	5	
XTERRA																			
ALL MODELS	2000-2004	F	626	●	○							V	283	38	28	26	100	6	



OPEL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
ASTRA																					
TR 1.8 & 2.0 [SAME AS DBA891]	8/1996-1998	F	023	●											V	256	41.1	24	21	60	4
		R	819	●												S	260	69	10	8	57
TS (CITY) WITH ABS TS SERIES II	9/1998-2005	F	815	●	●	○									V	280	42	25	22	70	5
		R	816	●	●	○									S	264	42	10	8	65	5
TS (CITY) WITHOUT ABS TS SERIES II	9/1998-2005	F	817	●	○	○									V	256	41	24	21	60	4
		R	818	●	○										S	240	42	10	8	57	4
TS SRI TURBO	2002-2004	F	2815	●	●		●	●	○						V	308	42.3	25.1	22	70	5
AH – CD, CDX, CDXI COUPE, HATCH, WAGON	2004-2008	F	815	●	●	○									V	280	42	25	22	70	5
		R	816	●	●	○									S	264	42	10	8	65	5
AH07 – SRI, TWIN TOP, CDTI 2.2L PETROL, 1.9L DIESEL	2007-2010	F	2815	●	●		●	●	○						V	308	42.3	25.1	22	70	5
		R	816	●	●	○									S	264	42	10	8	65	5
AH07 – SRI TURBO 2.0L TURBO	2007-2010	F	2815	●	●		●	●	○						V	308	42.3	25.1	22	70	5
		R	2035	●	●										S	278	42.2	10	8	65	5
PJ SERIES 15" WHEELS	2011-on	F	2012E	●	●										V	276	45.7	26	23	60	5
		R	2013E	●	●	○									S	268	45.3	12	10	60	5
PJ SERIES 16" WHEELS	2009-2011	F	2014E	●	●										V	300	45.7	26	23	71	5
		R	2015E	●	○										S	292	45.3	12	10	71	5
CORSA																					
SL SERIES OPC 1.6L TURBO	02/2013-00/2016	F	2815	●	●		●	●	○						V	308	42.3	25.1	22	70	5
INSIGNIA																					
GA SERIES TURBO [296mm] 16" WHEEL	09/2012-00/2016	F	2984	●											V	296	51	30	27	67.5	5
GA SERIES TURBO [321mm] 17" WHEEL		F	2986E	●											V	321	51	30	27	67.5	5
GA SERIES TURBO [292mm] 16" WHEEL		R	2983	●											S	292	48	12	10.5	67.5	5
GA SERIES TURBO [315mm] 17 & 18" WHEEL		R	2985E	●											S	315	48	23	21.5	67.5	5
ZAFIRA																					
ZJ SERIES TOURER 1.6 & 2.0L TURBO	11/2013-00/2016	F	2014E	●	●										V	300	45.7	26	23	71	5
		R	2015E	●	○										S	292	45.3	12	10	71	5
VECTRA																					
JR, JS, JSII – 2.0L, 2.2L, 2.5L	6/1997-2/2003	F	825	●	○										V	288	44	25	22	70	5

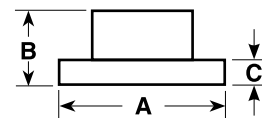
● = DBA RANGED ITEM
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PEUGEOT

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
205																		
GTI 1.9 LITRE, 1.8 TDI	1987-1994	F	273	●	○							V	247	35	20.5	18.6	66	4
206																		
1.6I 16V	2000-2001	F	274	●	○							V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBO DIESEL	1999-2001																	
CC 1.6I, 2.0I																		
1.6I 16V	2002-2007	F	2274	●	○							V	266	34.2	22	20	66	4
2.0I 16V GT/GTI/S16	2002-2005																	
2.0 HDI TURBO-DIESEL	2002-on																	
ALL FROM CHASSIS NO. 09079																		
“S.W. 1.6I 16V, 2.0I 16V 2.0 HDI”	2002-on																	
ALL MODELS ABOVE	2002-2007	R	276	●	○							S	246.5	25	8	6	71	4
2.0I 16V GT/GTI/S16	2002-2007	F	2275	●	●							V	283	34.2	26	24	66	4
207 – CHECK DIAMETER OF ROTORS																		
CC GT TURBO 1.6L 2DR CONVERT.	07/2007-06/2010	F	2274	●	○							V	266	34.2	22	20	66	4
CC TURBO 1.6L	07/2010-on																	
GTI 1.6 2DR HATCH	08/2007-04/2012																	
LE MANS LIMITED EDITION	09/2008-08/2009																	
TOURING OUTDOOR	12/2009-06/2010																	
XT HDI, SPORTIUM HDI	07/2010-on																	
XT TOURING HDI	11/2007-11/2009																	
		F	2275	●	●							V	283	34.2	26	24	66	4
		F	2276	●	●							V	302	34.2	26	24	66	4
208																		
1.2L & 1.6L	2012-on	F	2274	●	○							V	266	34.2	22	20	66	4
		R	2277	●								S	249	69	9	8	HUB	4
2008																		
1.2L , 1.6L PETROL & 1.6L TD		F	2274	●	○							V	266	34.2	22	20	66	4
[266mm]																		
1.2L , 1.6L PETROL & 1.6L TD		F	2275	●	●							V	283	34.2	26	24	66	4
[283mm]																		
3008																		
1.6L TD	06/2010-03/2012	F	2275	●	●							V	283	34.2	26	24	66	4
1.6L PETROL TURBO & 2.0L TD	06/2010-00/2016	F	2276	●	●							V	302	34.2	26	24	66	4
305																		
GT 1.6L + GTX 1.9L	10/1985-1989	F	274	●	○							V	266	27.5	20.5	18.6	66	4
306																		
N3 1.8 LITRE, 2 LITRE	1993-1997	F	273	●	○							V	247	35	20.5	18.6	66	4
2.0I, 2.0I 16V	1993-2003	F	274	●	○							V	266	27.5	20.5	18.6	66	4
BREAK + ABS, 1.8I 16V	1997-2002																	
BREAK 1.9L TURBODIESEL	1997-1999																	
BREAK 2.0 HDI TURBODIESEL	1999-2003																	
CABRIO 2.0I 16V	1994-2003																	
CABRIO 1.8I 16V	1997-2003																	
N5 SERIES I GTI-6	1997-1999	F	275									V	283	27.5	22	20	66	4
		R	276	●	○							S	246.5	25	8	6	71	4

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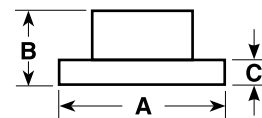


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PEUGEOT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
307																				
1.4i 16V INC S.W., 1.6 16V HDI (-ESP) 1.6i 16V (-ESP)	2001-2008 2001-on	F	2274	●	○									V	266	34.2	22	20	66	4
1.4i 16V, 1.6 16V HDI INC S.W. (+ESP) 1.6i 16V (+ESP) 2.0i 16V, 2.0 HDI CC 2.0i 16V S.W. 1.6i 16V, 2.0i 16V, 2.0HDI	2001-2008 2001-on 2001-on 2003-on 2002-on	F	2275	●	●									V	283	34.2	26	24	66	4
XSE HDI 2.0 TOURING 4DR WAGON XS HDI 2.0 TOURING 4DR XS HDI 1.6 4DR WAGON HAT TYPE HUB TYPE	05/2005-06/2008 10/2003-09/2005 2004-6/2008 2001-2006	F R R	2276 2273 2277	● ● ●	● ○ ○									V S S	302 247 249	34.2 35 69	26 9 9	24 8 8	66 71 HUB	4 4 4
308																				
ALL MODELS	2007-2011	F	2275	●	●									V	283	34.2	26	24	66	4
405																				
1.6i 1.8i 1.9i 1.9i GRI / SRI 1.8L TURBODIESEL, 1.9 DIESEL, 2.0i MI 16 1.9i 16V MI 16 2.0i 16V	1991-1996 1992-1996 1990-1992 1987-1992 8/1992-1996 1987-1992 8/92-1996	F	274	●	○									V	266	27.5	20.5	18.6	66	4
406																				
ALL MODELS – EXC. COUPE	1997-2004	F	277	●	○									V	283	28.2	26	24	66	4
407																				
2DR COUPE + HDI 4D SEDAN / WAGON - ST ----> CHECK	2006-2009 2004-on 2004-on	F F R	2278 2410 2411	● ○ ○	○ ○ ○									V V S	330 283 290	48 48.3 35	30 26 12	28 24 10	71 71 71	5 5 5
4007																				
2.2L 4DR WAGON AWD	10/2009-2015	F R	417 2213	● ●	○ ●	○ ○	● ○	● ○	○ ○					V S	294 302	46 58.5	24 10	22.4 8.4	69 80	5 5
4008																				
2.0L	2012-on	R	2213	●	●									S	302	58.5	10	8.4	80	5
PARTNER / RANCH / LIGHT COMMERCIAL																				
PARTNER 1.4i, 1.8i, 1.9 DIESEL RANCH, LIGHT COMMERCIAL 306 LIGHT COMMERCIAL VAN + ABS PARTNER LIGHT COMMERCIAL 1.6L	1996-on 1996-on 1993-on 1996-on 2008-2014	F F	274 2275	● ●	○ ○									V V	266 283	27.5 34.2	20.5 26	18.6 24	66 66	4 4

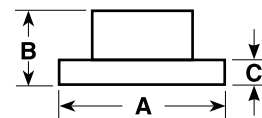
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PONTIAC

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
G8																				
GXP 6.2L V8 LS3	2009	F	2604	●	●	●	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2029	●	●	●	●	●	●	○			●	V	324	56.1	22	20	67.4	5
GT 6.0L (321MM FRONT DISC)	2009	F	2028	●	●	●	●	●	○			●	V	321	52.2	30	28	67.5	5	
		R	2029	●	●	●	●	●	○			●	V	324	56.1	22	20	67.4	5	
GTO																				
ALL	2004	F	040	●	●	●	●	●	○	●	●		V	296	83	28	25	71.5	5	
		R	041	●	●	●	●	●	○			●	S	286	78.6	16	14	70	5	
ALL	2005	F	2020	●	●	●	○	●	○	●			V	320	83	32	30	71.6	5	
		R	2021	●	●	●	●	●	○				V	286	80	18	16	70	5	
VIBE																				
2WD/4WD - W/ REAR DRUM	2003-2006	F	562	●	○	○	●	●	○				V	275	49.5	25	23	55	5	
2WD GT - W/ REAR DISC	2003-2006	F	562	●	○	○	●	●	○				V	275	49.5	25	23	55	5	

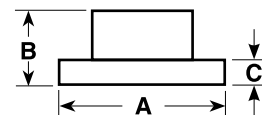
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PORSCHE

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
911 / 912																				
356C	1963-1965	F	396											S	282	35	12.5	11	107	5
911, 911T	1965-1969																			
912 1.6 L	1965-1969																			
911 (993)																				
911 3.6 TURBO 4, GT2, 911 (996)	03/1995-9/1997	F	52390										V	322	72.2	32	30	103	5	
911 3.4 CARRERA, CARRERA 4	06/1997-9/2001	F	2394				●	●	○				V	318	67	28	26	98	5	
911 3.6 CARRERA 4	10/2001-on																			
911 TURBO, C4S	1999-2004	F	52386								●		V	330	69.5	34	32	98	5	
911 TURBO		F	52388								●		V	350	69.5	34	32	98	5	
		R	42397				●	○	○				V	330	75.5	28	26	98	5	
911 GT2, GT3, GT3RS	2003-2005	F	52396								●		V	350	67.5	34	32	98	5	
		R	42397				●	○	○				V	330	75.5	28	26	98	5	
911 (997)																				
911 3.6 CARRERA, 4	07/2004-on	F	2394				●	●	○				V	318	67	28	26	98	5	
911 C2S C4S	2004-2010	F	42386				●	○	○	●			V	330	69.5	34	32	98	5	
		R	42397				●	○	○				V	330	75.5	28	26	98	5	
911 GT3, GT3RS	2005-2008	F	52396								●		V	350	67.5	34	32	98	5	
911 GT3 Inc. PCCB CARS	2006-on	F	52399.1								●		V	380	32	32	30			
GT2, GT3 CATEGORY RSR ENDURANCE - 72 VANS		F	52385.1								●		v	380	35	35	33			
CAYMAN																				
CAYMAN S 3.4L	11/2005-on	F	2394				●	●	○				V	318	67	28	26	98	5	
928																				
928 - ALL MODELS	1992-1995	F	2392										V	322	77.5	32	30	103	5	
BOXTER																				
2.5, 2.7	9/1996-on	F	42398				●	●	●				V	298	67	24	22	98	5	
BOXSTERS 3.2L, (986) BOXSTERS3.4L(987)+CAYMANS	2000-2010	F	2394				●	●	○				V	318	67	28	26	98	5	
CAYENNE (SUV)																				
V6 TURBO + CAYENNE S	2004-on	F	2246	●	●	○	●	●	○				V	350	69	34	32	85	5	
		R	2245	●	●	○	●	●	○				V	329	74	28	26	85	5	
		R	2249	●	○								V	358	74	28	26	85	5	

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PROTON

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
PROTON																		
M21 1.8 L	10/1997-2000	F	2200	●	●							V	256	45	24	22.4	64	4

PERSONA

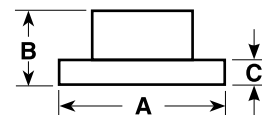
PERSONA 1.5L	11/1996-2004	F	413	●	○							V	235	45	18	16.4	64	4
1.6L FWD SEDAN	03/2008-2014	F	2140	●			●	●	●			V	266	44	22	20.4	69	4
CHECK FRONT OE DIAM.		F	413	●	○							V	235	45	18	16.4	64	4
		R	2141	●								S	280	41	12	10.4	90	4

SATRIA GLI

1.3L	1999-2002	F	408	●								S	234	45	13	11.4	64	4
PERSONA 1.6L	11/1996-2006	F	2200	●	●							V	256	45	24	22.4	64	4
SATRIA XLI & GTI 1.8L																		
WIRA 1.5L	5/1995-on	F	413	●	○							V	235	45	18	16.4	64	4
WIRA 1.6L	5/1995-1996	F	2200	●	●							V	256	45	24	22.4	64	4
WIRA 1.5L, 1.6L (REAR)	5/1995-1996	R	410									S	260	41	10	8.4	64	4
GEN.2 S4PH 1.6L DOHC	2004-2014	F	2140	●			●	●	●			V	266	44	22	20.4	69	4
		R	2141	●								S	280	41	12	10.4	90	4
JUMBUCK	5/2002-on	F	2200	●	●							V	256	45	24	22.4	64	4
SATRIA GTI – RACE SPEC (4 X 100 PCD)	11/1996-on	F	402B				●	○	○			V	276	45	24	22.4	69	4
SATRIA GL, GLS 1.3L C90	09/1999-06/2002	F	408	●								S	235	45	13	11.4	64	4

RANGE ROVER

PLEASE REFER TO LAND ROVER SECTION

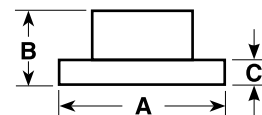


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F = NO. OF BOLT HOLES

RENAULT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
12, 15																					
R12 GORDINI	1971-1975	F	343												V	228	45.5	20	19	83	6
R15 TS	1973-1976																				
16																					
R16 (R1150)	1965-1968	F	347												S	250	45	9	8	84	3
19																					
R19 GTX / TXE	7/1988-12/1995	F	351	●											V	238	41	20.1	17.7	61	4
CLIO																					
1.4I16V+ABS, 1.6I+ABS, 1.6I16V	1998-2008	F	2352	●	○										V	259	41	20.6	17.7	61	4
2.0I 16V SPORT + ABS	2008-2010	F	2353	●	●				●						V	280	44	24	21.8	61	4
REAR ONLY FITS NON ABS MODELS		R	2354	●	○										S	238	74.6	8	7	HUB	4
SPORT 2.0L 16V TURBO INC. RS200 20TH ANN. LE, RS 200 CUP, R27 F1, RS197, GORDINI EDITION	2006-on	F	2350	●	○										V	312	63	28	26	61	5
FUEGO																					
KANGOO																					
1.6L INTEGRAL 2DR VAN X76	2004-2006	F	2352	●	○										V	259	41	20.6	17.7	61	4
1.6L INTEGRAL 2DR VAN X76	02/2006-11/2010	F	2353	●	●				●						V	280	44	24	21.8	61	4
KOLEOS																					
2.0L & 2.4L	2008-2015	F	2329	●	○										V	320	44	28	26	68	5
		R	574	●	●	○	○	●	○						V	292	62	16	14	68	5
MASTER																					
X70	2004-2011	F	2416												V	305	77.8	28	25	90	5
X70	2004-2011	R	2417												S	305	67	12	10	90	5
X62	2011-on	F	2414												V	302	70	28	24.5	90	5
X62	2011-on	R	2415												S	305	71.4	12	10	90	5
MEGANE																					
1.6I 16V (BAO4), 2.0I 16V (BAOH)	3/1999-2010	F	2353	●	○				●						V	280	44	24	21.8	61	4
1.8I 16V, TURBODIESEL 1.9 DCI	2001-on																				
TURBODIESEL 1.5 DCI	11/2002-on																				
SPORT 2.0L 16V TURBO INC. R26 F1, RS225, RS225 F1, RS225 CUP	2005-2010	F	2350	●	○										V	312	63	28	26	61	5
2.0I 16V (BAOH)	1996-10/2002	R	2354	●	○										S	238	74.6	8	7	HUB	4
2.0I 16V CABRIOLET	1997-06/2003																				
2.0I 16V (DAOH/DAO3) COUPE	11/1995-06/2003																				
ALL MODELS EXCL SPORT	2005-2009	F	2362	●	○										V	300	44	24	21.8	61	4
2.0L [NON TURBO]	2010-2013	F	2365	●											V	280	44	24	22	68	5
		F	2366					●	●	○					V	340	63	28	26	68	5
SCENIC																					
1.4I 16V 1.6I 16V, 2.0I 16V (JA1B)	09/1999-05/2003	F	2353	●	●				●						V	280	44	24	21.8	61	4
TURBODIESEL 1.9 DCI																					
ALL MODELS	06/2003-on																				
GRAND SCENIC 2.0L	02/2007-10/2010																				
2.0L (OPTIONAL FRONT ROTOR)	2004-2009	F	2362	●	○										V	300	44	24	21.8	61	4
CHECK ROTOR DIMENSIONS																					
TRAFIC																					
VAN	2004-on	F	2412												V	305	50	28	24	72	5
		R	2413												S	280	102.2	12	10	HUB	5

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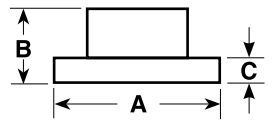


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SAAB

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
SAAB																			
95 V4 STATION WAGON	9/1966-1970	F/R	386									S	267	51	9.7	8	87.5	5	
96 V4 SPORTS	9/1966-1970																		
SONNET V4 COUPE	1967-1970																		
SONNET 97 III	1970-1971																		
99 L, EMS, COUPE	1975-1979	F	385									S	280	47.5	12.7	11.7	86	4	
9.3 / 9.5 SERIES																			
9.3, 9.5	1998-2009	F	825	●	○							V	288	42	25	22	70	5	
SEDAN / COUPE / CONVERT		R	826	●	○							S	286	69	10	8	65.5	5	
2.0L, 2.3L, 2.0L TURBO																			
9.3 SERIES	2003-2005	F	2819	●	○	○						V	314	46	28	25	70	5	
2.0L TTI (YS3F)	09/2002-on																		
2.0L T CONVERTIBLE (YS3F)	08/2003-on																		
2.0L T ESTATE	03/2005-on																		
9.3 SERIES	2003-2009	F	2820	●	○							V	285	43	25	22	70	5	
9.3 SERIES	2003-2009	F	2817	●	○							V	302	45	28	25	70	5	
9.5 SERIES	2003-2009	F	2815	●	●		●	●	○			V	308	42.3	25.1	22	70	5	
2.3L TURBO ESTATE (YS3E)	7/2003-on																		
3.0 TID ESTATE (YS3E)	7/2001-on																		
3.0 V6T ESTATE (YS3E)	10/1998-on																		
9.5 SERIES	2003-2005	F	2820	●	○							V	285	43	25	22	70	5	
9.5 SERIES	2008-2011	F	2817	●	○							V	302	45	28	25	70	5	
9.5 SERIES	2011-2015	F	2986E	●								V	321	51	30	27	67.5	5	
9.5 SERIES		R	2985E	●								S	315	48	23	21.5	67.5	5	
9.3 SERIES [CHECK ALL SPECS -->]	2002-2010	R	2818	●	○							V	292	42	20	18	66	5	
900 SERIES																			
900 COUPE, GL, GLE, GLT	1979-1980	F	385									S	280	47.5	12.7	11.7	86	4	
900	1981-1988	F	388	●								S	280	65.6	12.8	11.7	86	4	
900 I	1986-1988	F	388	●								S	280	65.6	12.8	11.7	86	4	
900 TURBO 16	1988-9/1993	R	432	●	○							S	258	43	9	7.5	68	4	
900 I TURBO 16																			
900S	1996-1999	F	825	●	○							V	288	42	25	22	70	5	
MODEL 93		R	826	●	○							S	286	69	10	8	65.5	5	
9000 SERIES																			
9000 2.3 16V	1990-1993	F	431	●	○							V	280	44.5	25	23	68	4	
9000 TURBO 16V	1987-1997	F	431	●	○							V	280	44.5	25	23	68	4	
9000 TURBO 2.3 16V	1990-1997																		
9000 ALL MODELS	1985-1998	R	432	●	○							S	258	43	9	7.5	68	4	

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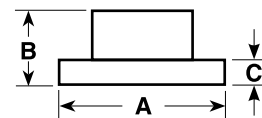


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SCION

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
FR-S 2.0L COUPE	06/2012-on	F	650	●	●	●	●	●	○			V	294	57	24	22	58	5	
		F	4650			○	●	●	○			V	295	57.5	25	23	58	5	
		F	5010								●	V	295	57.5	25	23	58	5	
		R	2663	●	●	○	●	●	○			V	290	64	18	16	58	5	

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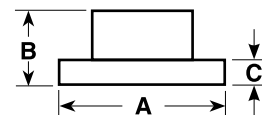


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SEAT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
CORDOBA, IBIZA, TOLEDO 1.6, 1.8L	1994-2001	F	240	●											S	239	35.2	12	10	65	4
CORDOBA, IBIZA, TOLEDO 2.0L	1994-2001	F	446												V	256	38.7	20	18	65	4
		R	832	●											S	226	71.2	10	8	39.8	4
CORDOBA, IBIZA, TOLEDO	1995-on	F	446												V	256	38.7	20	18	65	4

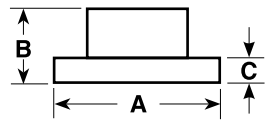
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SKODA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F	
FABIA																			
1.2L & 1.4L	2010-2013	F	800	●	○	○	●	●	○			V	256	36.5	22	19	65	5	
		F	802	●	●								V	288	34.2	25	22	65	5
		R	803	●	●	○							S	232	39.3	9	7	65	5
OCTAVIA																			
OCTAVIA 2.0 RS (1Z3) OCTAVIA 2.0 RS COMBI (1Z5)	01/2006-2014	F	2806E	●	○	○	●	●	○			V	312	49.8	25	22	65	5	
		R	2807E	●	○	○	●	●	○				S	285.6	48.4	11.7	10	65	5
		R	2811E	●	●								S	253	51.5	10	8	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
1Z & NE SERIES [CHECK ALL SPECS ----->]	00/2005-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
1.6 75 MPI (1Z) 4DR LIFTBACK	03/2009-08/2010	F	2810	●	●							V	288	49.7	25	22	65	5	
1.6 75 MPI (1Z) 4DR WAGON	03/2009-08/2010	F	2810	●	●							V	288	49.7	25	22	65	5	
1.8 TSI, 119 TSI (1Z) 4DR LIFTBACK	01/2006-2014	F	2810	●	●							V	288	49.7	25	22	65	5	
1.8 TSI, 119 TSI (1Z) 4DR WAGON	01/2006-2014	F	2810	●	●							V	288	49.7	25	22	65	5	
NE	2013-on	F	2806E	●	○	○	●	●	○			V	312	49.8	25	22	65	5	
		R	2811E	●	●								S	253	51.5	10	8	65	5
ROOMSTER																			
5J SERIES	2007-2014	F	800	●	○	○	●	●	○			V	256	36.5	22	19	65	5	
		F	802	●	●								V	288	34.2	25	22	65	5
		R	803	●	●	○							S	232	39.3	9	7	65	5
RAPID																			
NH SERIES	2013-on	F	800	●	○	○	●	●	○			V	256	36.5	22	19	65	5	
		F	802	●	●								V	288	34.2	25	22	65	5
		R	803	●	●	○							S	232	39.3	9	7	65	5
SUPERB																			
3T	2008-2014	F	2810	●	○							V	288	49.7	25	22	65	5	
		F	2806E	●	○	○	●	●	○				V	312	50	24.8	22	65	5
		F	2808E	●	●		○	●	○				V	345	50	30	28	65	5
		R	2813E	●	○								S	256	48.5	12	10	65	5
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	○	○	●	●	○				S	285.6	48.4	11.7	10	65	5
		R	2809E	●	●		●	●	○				V	310	49	22	20	65	5
3T SERIES [CHECK ALL SPECS -->]	05/2009-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	
YETI																			
2.0 103 TDI (5L) 4DR WAGON	2010-2014	F	2810	●	●							V	288	49.7	25	22	65	5	
		F	2806E	●	○	○	●	●	○				V	312	49.8	25	22	65	5
CHECK FRONT OE DIAM.		F	2806E	●	○	○	●	●	○			V	312	49.8	25	22	65	5	
1.8 112 TSI (5L) 4DR WAGON	03/2012-on	F	2810	●	●							V	288	49.7	25	22	65	5	
		F	2806E	●	○	○	●	●	○				V	312	49.8	25	22	65	5
CHECK FRONT OE DIAM.		R	2816E	●	○							S	282	47.3	12	10	65	5	
1.2 77 TSI (5L) 4DR WAGON	03/2012-on	F	2810	●	●							V	288	49.7	25	22	65	5	
		F	2806E	●	○	○	●	●	○				V	312	49.8	25	22	65	5
CHECK FRONT OE DIAM.		R	2816E	●	○							S	282	47.3	12	10	65	5	
5L 4DR WAGON	2010-2014	F	2812	●	○							V	280	49	22	19	65	5	
		R	2811E	●	●							S	253	51.5	10	8	65	5	
5L SERIES [CHECK ALL SPECS -->]	00/2010-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5	

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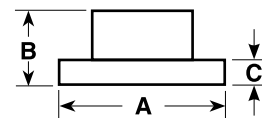


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C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

SMART

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
													A	B	C	D	E	F
FORFOUR	2005-2007	F	2226	●	●							V	256	45.5	24	21.5	69	4
		R	2227	●	○								S	250	38.5	10	8	69
FORFOUR	2005-2007	F	2228	●	●							V	280	46.5	26	23.5	69	4
		R	2227	●	○								S	250	38.5	10	8	69

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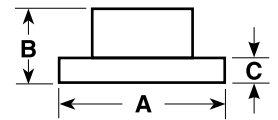


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F = NO. OF BOLT HOLES

SSANYONG

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
MUSSO																				
	1996-2007 05/04-09/07	F	554	●	○									V	278	41	24	22	88	6
		R	555	●	○										S	300	67	10.5	8.5	105
KORANDO																				
2.3L 2DR HARDTOP 4WD	02/1998-07/1998	F	554	●	○									V	278	40	24	22	88	6
2.9L 2DR HARDTOP 4WD	05/2004-06/2007	F	554	●	○									V	278	40	24	22	88	6
3.2L 2DR SOFTTOP 4WD	1998-2005																			
2.9L 2DR SOFTTOP DIESEL	05/2004-06/2007																			
		R	555	●	○									S	300	67	10.5	8.5	105	6
C200 2.0L [CHECK SPECS ----->]	2011-2015	F	2292	●										V	298	45.6	26	24	67	5

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F = NO. OF BOLT HOLES

SUBARU

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
1600 4WD, 1800, LEONE DL, DLA	1980-1984	F	340	●								S	229	52	12.5	10	70	4
1600, 1800, LEONE	1984-1985	F	640	●	○							V	230	52	18	15.5	70	4
LEONE DL, GL, ALL MODELS	1985-1994	F	641	●	○							V	242	44	18	16	70	4

BRUMBY

BRUMBY AU	1985-1993	F	640	●	○							V	230	52	18	15.5	70	4
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BRZ

2.0L ACTIVE/LIMITED MODELS LIMITED (USA)	06/2012-2015	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10
2.0L COUPE PREMIUM SPORT MODELS PREMIUM (USA)	06/2012-2015	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5
		F	5010*							●	●	V	295	57.5	25	23	58	5
		R	2663	●	●	○	●	●	○			V	290	64	18	16	58	5
UPGRADE STI CALIPERS [190MM H/BRAKE]		R	2656-10	●	●	○	●	●	○			V	316	63.5	20	18	58	10

FORESTER

SF SERIES FORESTER WAGON	8/1997-07/2002	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	644	●	●	●	●	●	○		●	S	266	67.5	10	8.5	58	5
SG SERIES X, XS, XT 2.0L & 2.5L SUITS 2-POT/PISTON CALIPER	07/2002-2008	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5
		F	5010*							●	●	V	295	57.5	25	23	58	5
REAR VENTED [CHECK SPECS ----->]		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5
REAR SOLID [CHECK SPECS ----->]		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5		
SH9 SERIES 2.5L 4DR WAGON	03/2008-01/2013	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
SHH 2.0L DIESEL	06/2010-12/2011	F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5
SHN 2.0L DIESEL SHM X, XS 2.5L SH9 XT 2.5L	12/2011-01/2013 02/2011-01/2013 03/2008-on	F	5010*							●	●	V	295	57.5	25	23	58	5
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10
SJ SERIES [CHECK SPECS]	01/2013-2015	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
		F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10
SJ 2.0L PETROL & DIESEL TURBO [CHECK SPECS ----->]		R	2669E									V	278	61.7	18	16	58	5
SJ 2.5L PETROL NON TURBO [CHECK SPECS ----->]		R	2667E									S	273	61.8	10	8.5	58	5

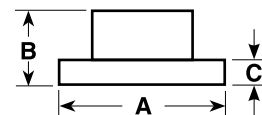
IMPREZA

IMPREZA 2WD	1993-1999	F	645									F	242	53	18	16	58	5
IMPREZA 4WD	1993-1999	F	642	●	●							V	260	57	24	22	58	5
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5
IMPREZA 4WD (CHECK REAR DIMENSIONS)	1999-2002	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		F	642	●	●							V	260	57	24	22	58	5
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5
IMPREZA 4WD ALL MODELS	2002-2009	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5
G3 [GE7 & GH7] R, RS, RX & XV	08/2007-03/2012	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10

* NOTE: NOT SUITABLE FOR PRE 2002 MODELS WITH EXTERNAL ABS TONE RING.

THE KANGAROO PAW DESIGN IS NOT AVAILABLE ON ALL PART NUMBERS, ASK YOUR SUPPLIER FOR DETAILS.

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SUBARU

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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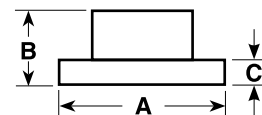
IMPREZA - WRX

WRX 2.0L AWD TURBO	1994-1998	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5	
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5	
WRX MY99 - MY00	1999-2000	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	649	●	●	○	●	●	○		●	V	266	67.5	18	16	58	5	
WRX MY01	2001	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5	
WRX MY02 - MY05 WITH 2-PISTON FRONT CALIPER USA SPEC	2002-2005	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5010*								●	●	V	295	57.5	25	23	58	5
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5	
WRX MY02 - MY05 2.0L TURBO WITH 4-PISTON FRONT CALIPER JAP SPEC	2002-2005	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5	
WRX MY06 - MY07 2.5L TURBO WITH 2-PISTON FRONT CALIPER USA SPEC	2006-2007	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5010*								●	●	V	295	57.5	25	23	58	5
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5	
WRX MY06 - MY07 2.5L TURBO WITH 4-PISTON FRONT CALIPER JAP SPEC	2006-2007	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5	
GH SGT MY08 2.0L TURBO JAPANESE SPEC 08 WRX 2.5L WITH 2-PISTON FRONT CALIPER	2007-on	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5010*							●	●	V	295	57.5	25	23	58	5	
	2008-on	R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	
V1 SERIES 2.0L PETROL TURBO [Check All Specs ----->] [Check All Specs ----->]	03/2014-2016	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10	
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	

IMPREZA WRX STI

WRX STI MY99 - MY00	1999-2000	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	649	●	●	○	●	●	○		●	V	266	67.5	18	16	58	5	
GD 2.0L WRX STI MY01	2001-2007	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5000								●	●	V	295	57.5	25	23	58	5
R180 (190 MM HAND BRAKE)		R	656	●	●	○	●	●	○		●	V	290	67.5	18	16	58	5	
WRX STI MY02 - MY04 2.0L TURBO WITH BREMBO CALIPERS	2002-2004	F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
		R	655-10	●	●	○	●	●	○		●	V	316	67.5	20	18	58	10	
WRX STI MY05 2.0L TURBO	2005	F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
WRX STI MY06 - MY07 2.5L TURBO WITH BREMBO CALIPERS 114.3 (4.5") STUD PCD	2006-2007	R	655-10	●	●	○	●	●	○		●	V	316	67.5	20	18	58	10	
		F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
WRX STI MY08 2.5L TURBO	2008-2014	F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
GRB MODEL		R	2656-10	●	●	○	●	●	○		●	V	316	63.5	20	18	58	10	
V1 SERIES 2.5L PETROL TURBO [Check All Specs ----->] [Check All Specs ----->]	04/2014-2016	F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
		R	2656-10	●	●	○	●	●	○		●	V	316	63.5	20	18	58	10	

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SUBARU

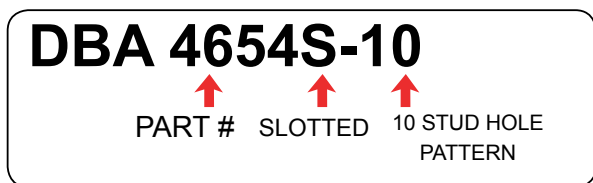
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
LIBERTY																		
BC6 14" WHEELS	10/1989-1994	F	642	●	●	●						V	260	57	24	22	58	5
GX Inc. 4WD	6/1994-9/1998	R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5
GX SKI-FX LE	7/1996-10/1996																	
HERITAGE	6/1994-11/1996																	
Inc. 4WD 2.0 LITRE																		
LX & 4WD	6/1994-on																	
RALLYE	11/1994-11/1996																	
SKI FX ENDURO	5/1997-8/1997																	
TOURING	3/1996-11/1996																	
REAR FOR ALL ABOVE MODELS																		
RS TURBO EJ20 2.0L TURBO	1990-1993	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	649	●	●	○	●	●	○		●	V	266	67.5	18	16	58	5
RX AWD, LE + S PORT	11/1996-2003	F	648E	●	●	●	●	●	○		●	V	277	57	24	22	58	5
HERITAGE 4WD 2.45 LITRE		R	649	●	●	○	●	●	○		●	V	266	67.5	18	16	58	5
ALL SEDAN/WAGON MODELS	10/1998-2002	R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5
LIBERTY B4 (2003 MODEL)	2002-2003	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
SUITS 2-POT/PISTON		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5
CALIPER		F	5010*							●	●	V	295	57.5	25	23	58	5
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5
LIBERTY B4	6/2003-2009	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	5
BLITZEN 2.0R BL5																		
LIBERTY 3.0R SPEC B	2006	R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5
GT/L	2000-2001	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5
		R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5
GT-LTD	2001	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5
		F	5010*							●	●	V	295	57.5	25	23	58	5
		R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5

* NOTE: NOT SUITABLE FOR PRE 2002 MODELS WITH EXTERNAL ABS TONE RING.

PART SUPERCESSION for SUBARU WRX STI

DBA is now introducing a 10 stud hole pattern disc brake rotor to suit the Subaru WRX STI range of models combining two sets of PCD's together on the one disc:

2002-2004 – disc rotor stud hole PCD (pitch circle diameter) = 100 mm
2005-2009 – disc rotor stud hole PCD (pitch circle diameter) = 114.3 mm



The benefits:

1. Universal fitting
2. Eliminates variations in part numbers
3. Reduced stock levels

Figure 1. (right side of the page) illustrates the combined PCD patterns, including the two smaller extraction holes.

One part fits all.

All other rotor dimensions remain the same.

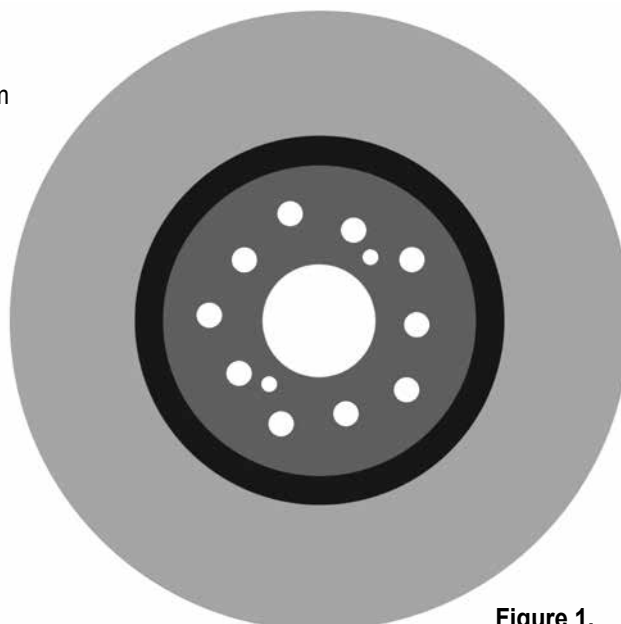
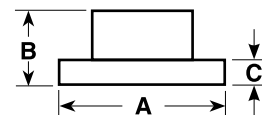


Figure 1.

● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE

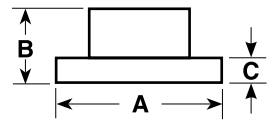


SUBARU

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F	
LIBERTY – CONTINUED																			
L/L-S	2002-2004	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5	
		R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5	
GT/GT-LTD (2 POT FRONT)	2002-2004	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650				●	●	○	○	●	V	295	57.5	25	23	58	5	
		F	5010								●	●	V	295	57.5	25	23	58	5
		R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5	
GT/GT-LTD (4 POT FRONT)	2002-2004	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5010								●	●	V	295	57.5	25	23	58	5
		R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5	
2.5i – EXCEPT. GT	2005-2009	F	648E	●	●	●	●	●	○		●	V	277	57	24	22	58	5	
		R	2661	●	●	○						S	274	67.5	10	8.5	58	5	
BM 2.5L	10/2012-2015	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5	
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	
BR SERIES 2.5L [CHECK SPECS ---->]	12/2012-01/2015	F	648E	●	●	●	●	●	○		●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	
GT	2005-2006	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10	
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5	
GT-B STI BREMBO CALIPERS CHECK DIMENSIONS	2007-2008	F	654-10	●	●	●	●	●	○	●	●	V	326	53	30	28	58	10	
		R	655-10	●	●	●	●	●	○		●	V	316	67.5	20	18	58	10	
GT PREMIUM & 3.6R	2010-2015	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10	
		R	2663	●	○	○	●	●	○			V	290	64	18	16	58	5	
OUTBACK																			
BG SERIES 2.4L LE WAGON	09/1996-10/1998	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5	
		R	644	●	●	○	●	●	○		●	S	266	67.5	10	8.5	58	5	
BH SERIES 2.4L & 3.0L H6 [CHECK SPECS]	10/1998-08/2003	F	648E	●	●	○	●	●	○		●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
NOT SUITABLE FOR PRE 2002 MODELS ----->	10/1998-08/2003	F	4650			○	●	●	○	●		V	295	57.5	25	23	58	5	
CHECK SPECS ----->	10/1998-08/2003	R	657	●	●	○	●	○	○			S	290	67.5	10	8.5	58	5	
CHECK SPECS ----->	10/1998-08/2003	R	653	●	●	●	●	●	○	●		V	290	67.5	18	16	58	5	
BP SERIES 2.4L & 3.0L	09/2003-08/2009	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		R	653	●	●	●	●	●	○		●	V	290	67.5	18	16	58	5	
	2006-2009	R	2661	●	●	○						S	274	67.5	10	8.5	58	5	
BR SERIES 2.0L TD & 2.4L CHECK SPECS ----->	09/2009-2015	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	
		R	2661	●	●	○						S	274	67.5	10	8.5	58	5	
BR SERIES 3.6L CHECK SPECS ----->	09/2009-2015	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10	
		R	2659-10	●	●	○	●	●	○		●	S	286	63.5	10	8.5	58	10	
		R	2661	●	●	○						S	274	67.5	10	8.5	58	5	
TRIBECA																			
3.0L & 3.6L	2006-2014	F	2650-10	●	●	●	●	●	○	●		V	316	56	30	28	58	10	
		R	2653-10	●			●	○	○			V	320	66	18	16	58	10	
VORTEX																			
1.8L	1985-1989	F	641	●	○							V	242	44	18	16	70	4	
XV																			
2.0I, 2.0I-L, 2.0I-S 4DR WAGON AWD	01/2012-on	F	650E	●	●	●	●	●	○		●	V	294	57	24	22	58	5	
		F	4650			○	●	●	○		●	V	295	57.5	25	23	58	5	
		F	5010*								●	●	V	295	57.5	25	23	58	5
		R	2667E									S	273	61.8	10	8.5	58	5	

* NOTE: NOT SUITABLE FOR PRE 2002 MODELS WITH EXTERNAL ABS TONE RING.

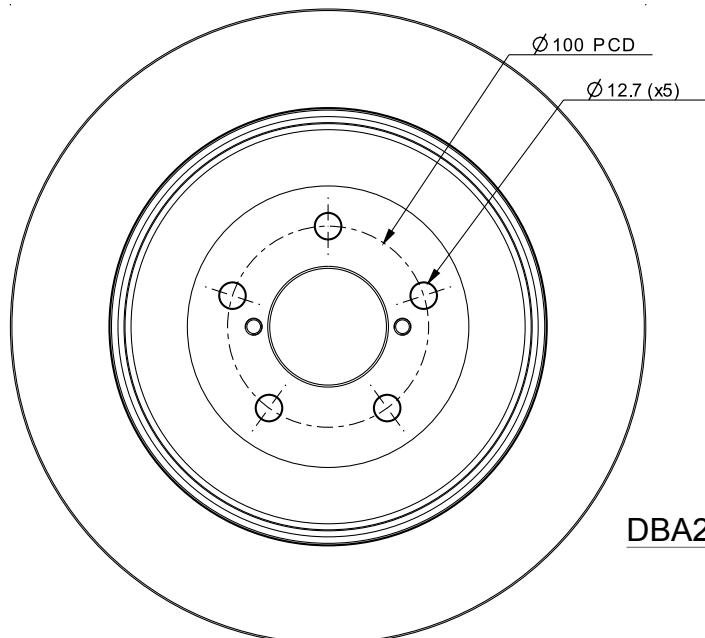
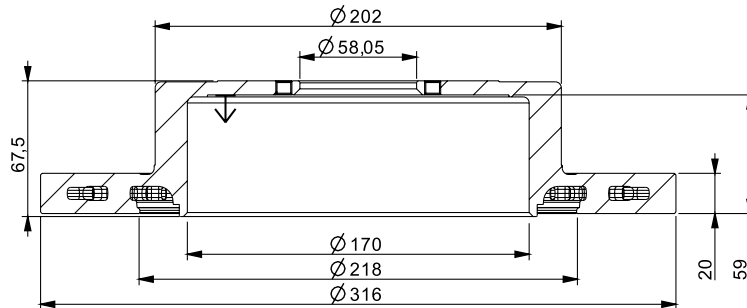
● = DBA RANGED ITEM
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BLANK = NOT AVAILABLE



SUBARU

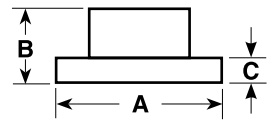
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
SUBARU REAR UPGRADE 316MM STI REAR ROTOR TO SUIT SUBARU'S WITH 170MM HANDBRAKE	3/1992-8/1997	R	2657	●	●	●	●	○	○				V	316	67.5	20	18	58	5
316MM STI REAR ROTOR TO SUIT SUBARU'S WITH 170 MM HANDBRAKE	1998-on	R	2657	●	●	●	●	○	○				V	316	67.5	20	18	58	5
GRAVEL SPEC REAR ROTOR 290MM DISC W/ 190MM HANDBRAKE MY02-MY07 WRX STI	2002-2007	R	656	●	●	●	●	●	○				V	290	67.5	18	16	58	10
BREMBO UPGRADE TO BRZ & 86 MODELS		R	2656-10	●	●	○	●	●	○		●	V	316	63.5	20	18	58	10	

UP TO 2000 WRX : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
 UP TO 2002 FORESTER : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
 UP TO 2002 LIBERTY : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
 FROM 2000 WRX : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS
 FROM 2002 FORESTER : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS
 FROM 2002 LIBERTY : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS



DBA2657

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F = NO. OF BOLT HOLES

SUZUKI

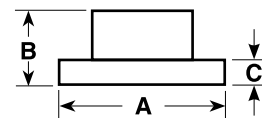
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
ALTO																		
GF SERIES	2009-2014	F	2578	●								V	231	51	20	18	60	4
BALENO																		
1.6 LITRE, GA, GL, GLX, GS	4/1995-2004	F	519									V	235	50	20	18	60	4
GTX 1.8 LITRE	3/1996-2003	F	520	●	○							V	246	50	20	18	60	4
CINO / IGNIS																		
SWIFT CINO SF413 1.3L 3/5DR	1994-1999	F	022	●	○							V	231	50	17	15	64	4
IGNIS 1.3 LITRE 3/5DR, RG413	10/2000-2005	F	523	●	○							V	257	49	17	15	60	4
KIZASHI																		
FR SERIES [INCL. SPORT]	2010-2016	F	2579E									V	300	49	26	24	62	5
		R	2577E									S	278	46	12	11	62	5
LIANA																		
1.3, 1.5, 1.6, 1.8L SEDAN & HATCH	11/2001-2007	F	520	●	○							V	246	50	20	18	60	4
SWIFT																		
SA310, SA413	2/1985-1988	F	012									S	215	33.5	10	8	86	4
SF310, 413	1989-1994	F	022	●	○							V	231	50	17	15	64	4
SF416, SF413, GTI, SEDAN [DISCONTINUED]	1989-1998	F	516	●								V	250	47	18.5	16.5	64	4
1.6L 3D & 5D	2004-2011	F	2584	●	●	○						V	252	40	20	18	60	4
RS415 1.5L 74KW HATCH	11/2004-01/2011	F	2584	●	●	○						V	252	40	20	18	60	4
FZ SERIES 1.3L 70KW	02/2011-2013	F	2583									V	272	39.6	22	20	60	4
		R	2585									S	259	43.4	9	8	62	4
RS416 1.6L	09/2005-01/2011	F	2588	●								V	276	40	20	18	62	5
		R	2587	●	○							S	278	43	9	8	62	5



SUZUKI – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F			
SX4																					
2.0L	2006-2014	F	2586	●											V	280	47	22	20	62	5
		R	2587	●	○											S	278	43	9	8	62
SAMURAI																					
1.3 (SJ70)	1990-1996	F	513	●	●										S	290	46.5	10	8	107	5
SIERRA / JIMNY																					
1.0 4WD SJ40, SJ410, SJ413	1983-1986	F	510	●	○										S	290	46.5	10	9	107	5
1.3 4WD SJ50, SJ70, SJ80	10/1984-1/1996																				
FLANGE THICKNESS 7MM																					
STOCKMAN MG 410 UTE	1990-1999																				
413 SJ80	4/1996-10/1998	F	513	●	●										S	290	46.5	10	8	107	5
JIMNY SWB 1.3 SN413, 513	1996-2002	F	513	●	●										S	290	46.5	10	8	107	5
FLANGE THICKNESS 6MM																					
NOTE: SOME HAVE A 108MM C/HOLE																					
SUZUKI																					
SUPER CARRY SK410	1985-1988	F	012												S	215	33.5	10	8	86	4
VITARA																					
JX, JLX SWB SE 416	1988-1998	F	513	●	●										S	290	46.5	10	8	107	5
X90 SZ 416 2 DOOR 1.6L	1996-1997																				
FLANGE THICKNESS 6MM																					
4 DOOR "ESTATE" LWB	1991-1998	F	514	●	○										V	287	46	17	15	107	5
GRAND VITARA																					
GRAND 2.0L SQ420W LWB + 2.5L SQ625W + XL-7	4/1998-2006	F	579	●	○										V	310	29	22	20	108	5
GRAND VITARA –	2006-2014	F	2580	●	●	○									V	295	49.5	25	23	62	5
ALL MODELS		R	2581												V	308	57	16	14	62	5

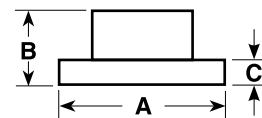
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TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
86																				
GT 2.0L COUPE	06/2012-on	F	648E	●	●	○	●	●	○				●	V	277	57	24	22	58	5
		R	2659-10	●	●		●	●	○				●	s	286	63.5	10	8.5	58	10
GT86 2.0L (EUROPE) GTS (AUSTRALIA)	06/2012-on	F	650E	●	●		●	●	○				●	V	294	57	24	22	58	5
		F	4650*											V	295	57.5	25	23	58	5
		F	5010*										●	V	295	57.5	25	23	58	5
		R	2663	●	●		●	●	○					V	290	64	18	16	58	5
AURION V6																				
3.5L V6 (GSV40R)	11/2006-03/2012	F	2709E	●	●	●	●	●	○					V	296	49.3	28	25	62	5
		R	2707	●	●	○	●	●	○					S	286	65	10	8.5	62	5
3.5L V6 (GSV50R)	04/2012-2015	R	2713	●	○	○	●	●	○				S	281	67	10	8.5	62	5	
AVALON																				
MCX10R – V6 3.0L DOHC	07/2000-08/2003	F	735	●	●	●							V	275	49.5	28	26	62	5	
ALL MODELS REAR	07/2000-08/2003	R	757	●	○								S	291	65.5	9	8	62	5	
ALL MODELS REAR	09/2002-2006	R	2707	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
ALL MODELS USA	1995-2004	F	735	●	●	●							V	275	49.5	28	26	62	5	
AVENSIS VERSO (ACM20/21)																				
GLX, ULTIMA – 7 SEATER	5/2001-2010	F	735	●	●	●							V	275	49.5	28	26	62	5	
(MPV AUSTRALIAN MODEL)		R	697	●	○								S	291	68.5	12	10.5	62	5	
CAMRY																				
SV20 SERIES I, II	1987-10/1992	F	730	●	○								V	255	47.5	22	21	54	5	
VZV20 SERIES I, II	2/1988-10/1992	F	732										V	255	48	25	24	54	5	
SDV10, SVX10 4 CYL	11/1992-7/1997	F	733	●	○								V	255	49	28	26	62	5	
VCV10, VDV10 VIENTA V6	11/1992-7/1997	F	735	●	●	●							V	275	49.5	28	26	62	5	
SDV10, VDV10 ALL SEDANS	11/1992-7/1997	R	736	●	○								S	269	65	10	9	62	5	
VDV10 V6 ALL WAGONS	11/1992-7/1997	R	734	●									S	288	65	10	9	62	5	
SXV20	7/1997-2002	F	733	●	○								V	255	49	28	26	62	5	
MCV20	7/1997-2002	F	735	●	●	●							V	275	49.5	28	26	62	5	
REAR DISC FITS ALL SEDANS AND WAGONS		R	736	●	○								S	269	65	10	9	62	5	
3.0L V6 (MCV36R) 2.4L 4CYL (ACV36R)	8/2002-8/2006	F	735	●	●	●							V	275	49.5	28	26	62	5	
REAR FITS ALL SEDANS & WAGONS		R	2707	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
3.0L V6 (MCV30) (EUROPE & USA) – 16INCH WHEELS	07/2001-on	F	2705	●	○	○	●	○	○				V	296	49.3	28	26	62	5	
		R	2711	●									S	269	65	12	10.5	62	5	
2.4L CYL (ACV40R)	06/2006-2012	F	2709E	●	●	●	●	●	○				V	296	49.3	28	25	62	5	
		R	2707	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
ACV40, GSV40 EURO SPEC	2006-on	F	2709E	●	●	●	●	●	○				V	296	49.3	28	25	62	5	
		R	2713	●	○		●	●	○				S	281	67	10	8.5	62	5	
HYBRID AHV40R	01/2010-02/2012	F	2709E	●	●	●	●	●	○				V	296	49.3	28	25	62	5	
		R	2713	●	○	○	●	●	○				S	281	67	10	8.5	62	5	



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TOYOTA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
CELICA																		
RA 23, RA 28 LIFTBACK	1976-7/1977	F	140	●	○							S	254	16	12.7	11.5	73	4
RA 40, RA 40 B	8/1977-7/1981																	
RA 60, COUPE, LIFTBACK	8/1981-9/1983	F	146									V	258	26	20	19	76	4
SA 63, 2.0 L	10/1983-1984																	
RA 65, 2.4 L	10/1984-1985																	
ST 162 SX, GTS, 2.0 GT COUPE	8/1985-8/1989	F	739	●								V	258	47.5	22	21	54	5
ST 162 ST	10/1986-8/1989	F	740	●								V	243	48	22	21	54	4
ST 184 2WD, 2.0 GT COUPE	10/1989-8/1991	F	742	●								V	255	46	22	20	54	5
ST 184 2WD	8/1991-11/1993	F	743	●								V	278	46	25	23	54	5
ST 185 4WD (Inc. GROUP A)	10/1989-11/1993	R	744									S	288	60	10	9	54	5
	8/1995-8/1999	R	764	●								S	269	65	9	8	55	5
ZZT231 1.8L DOHC	11/1999-06/2000	F	562	●	○	○	●	●	○			V	275	49.5	25	23	55	5
1.8 WTI 190 BHP	2000-on	R	563	●	○	○	●	○	○			S	269	56	9	7.5	55	

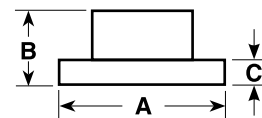
COROLLA / RUNX / ALLEX

KE 30#, KE50#, KE 70, AE 71 SERIES WITH LOCAL BRAKES	10/1981-12/1984	F	144	●	○							S	218	30	12.7	11.5	64	4
AE 80, 82 SOHC	1985-12/1988	F	701	●	○							S	243	48	13.5	12.5	54	4
AE 82 D.O.H.C	1986-12/1988	F	702	●								V	243	48	18	17	54	4
		R	703	●	○							S	242	37	9	8	54	4
AE 90, 92 S.O.H.C.	2/1989-10/1994	F	701	●	○							S	243	48	13.5	12.5	54	4
AE 90, 92, 93 D.O.H.C.	8/1989-6/1991	F	704	●	○							V	238	48	18	17	54	4
AE 95 4WD	2/1988-1994																	
AE 92 SX (ENG:4AGE) FUEL INJECTED	8/1989-6/1991	R	703	●	○							S	242	37	9	8	54	4
AE 92 GT, GS, ULTIMA (ENG:4AGE) FUEL INJECTED	6/1991-10/1992																	
AE 93 (ENG:4AGE) FUEL INJECTED	10/1992-1994	R	703	●	○							S	242	37	9	8	54	4
AE 101	2/1994-7/1999	F	711	●	○							V	238	48	22	20	55	4
AE 102, AE 102 SPRINTER	7/1994-7/1999	F	709	●	○							V	255	48	22	20	55	4
AE 112 IMPORT + TURBO	2/1994-5/1996																	
	5/1997-2001	R	710	●	○							S	266	37	9	8	55	4
ZZE 122 – ALL MODELS (EXCEPT STH AFRICAN MODEL)	12/2001-2007	F	712	●	●							V	255	49.5	25	23	55	4
		R	713	●	○							S	269	56	9	8	55	4
ZZE 122 – STH AFRICAN MODEL 12/01-on		F	712	●	●							V	255	49.5	25	23	55	4
		R	2719	●	○							S	258	56	9	8	55	4
ZZE 123 – SPORTIVO	2003-4/2006	F	759	●	○							V	275	50	25	23	55	4
		R	713	●	○							S	269	56	9	8	55	4
ZRE 152R 1.8L 4D HATCH	05/2007-9/2012	F	2742E	●	●	○						V	275	46.3	22	19	62	5
ZRE 152R 1.8L 4D SEDAN																		
ASCENT ZRE 152R SEDAN																		
RUMON ZRE 152 (JAPAN)	10/2007-11/2009																	
ZRE182	2012-on	R	2743E	●	●	○						S	259	30.5	9	7.5	62	5
ZRE172R [Vin MR053REH]	02/2014-on	F	2783									V	275	46.5	22	19	55	5

CORONA

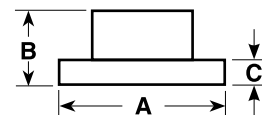
RT 104, RT 118	8/1973-9/1979	F	138									S	266	42	12.7	11.5	76	4
T 130, XT 131	10/1979-5/1983																	
RT 132, RT 133	2/1982-5/1983																	
ST 141 2.0 L, RT 142 2.4 L	6/1983-4/1987	F	705	●								S	250	25	12.7	11.5	76	4

● = DBA RANGED ITEM
○ = SPECIAL ORDER ITEM
BLANK = NOT AVAILABLE



TOYOTA

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
CORONA MKII																		
MX 10, 13, 22, 23	1972-11/1976	F	138									S	266	42	12.7	11.5	76	4
CRESSIDA																		
MX 32, MX 36	12/1976-8/1980	F	138									V	248	28.5	18	17	76	4
MX 73	8/1984-8/1988	F	721									V	248	40	22	21	76	4
		R	722									V	269	61	18	17	60	4
CROWN																		
MS 65 SEDAN	2/1971-9/1974	F	724									S	266	42	12.7	11.3	76	5
MS 83 WAGON, MS 85	1974-1978																	
MS 123	8/1983-6/1986	F	728									V	252	40	20	19	76	5
MS 123 ROYAL	8/1983-6/1986	R	731									S	269	65	12	11	67	5
ECHO / PLATZ																		
NCP 10, NCP 12	10/1999-2005	F	723	●	○							V	235	43	18	16	55	4
ALL MODELS USA	2001-2004	F	753	●	○							V	255	43.25	20	18	55	4
LEXCEN																		
VN 1, 3, VP 1, 3 EXCEPT ABS	6/1989-5/1992	F	015	●	●	○						V	270	82	22	20*	hub	5
VP 1, VP 3	5/1992-7/1992	F	025	●								V	270	82	23	20*	hub	5
VP 1, VP 3	7/1992-5/1993	F	027	●	●	○						V	290	82	23	20*	hub	5
VR, VS	6/1993-1997	F	035	●	●	●	○	●	○			V	289	83	23	20	70	5
VN 1, 3, VP 1, 3 EXCEPT IRS VR, VS EXCEPT IRS	6/1989-5/1993 6/1993-1997	R	016	●	●	●	○	●	○			S	279	83	10.5	8.5*	70	5
VP WITH IRS	9/1991-5/1993	R	026	●	●							S	279	67	10.5	8.5	70	5
VR, VS WITH IRS	6/1993-1997	R	036	●	●	○						S	279	86	10.7	8.5	70	5
MR2 / MR-S																		
SPYDER TURBO & NON-TURBO	12/1999-2006	F	753	●	○							V	255	43.25	20	18	55	4
PASEO / SERA																		
EL 44 1.5L COUPE	4/1991-1994	F	695									V	254	43	18	17	55	4
EL54	8/1995-1999	F	695									V	254	43	18	17	55	4
PRIUS																		
HNW11R 4D SEDAN 1.5L	2001-2/2002	F	712	●	○							V	255	49.5	25	23	55	4
		R	713	●	○							S	269	56	9	8	55	4
NHW20	05/2003-2009	F	2738	●	○							V	255	49.5	22	20	55	5
		R	563	●	○	○	●	○	○			S	269	56	9	7.5	55	5
ZVW30 HYBRID	2009-2014	F	2752	●								V	255	49	25	23	55	5
		R	2753	●								S	259	31	9	7.5	55	5
ZVW40 HYBRID	2012-2015	F	2709E	●	●	●	●	●	○			V	296	49.3	28	25	62	5
SECA																		
AE 82 SOHC, AE 93/94 NON SX	9/1985-12/1988	F	701	●	○							S	243	48	13.5	12.5	54	4
AE 82 DOHC	1986-12/1988	F	702	●								V	243	48	18	17	54	4
		R	703	●	○							S	242	37	9	8	54	4
AE 93 SX D.O.H.C.	8/1989-6/1991	F	704	●	○							V	238	48	18	17	54	4
AE 101	2/1994-7/1999	F	711	●	○							V	238	48	22	20	55	4
AE 102	7/1994-7/1999	F	709	●	○							V	255	48.5	22	20	55	4
		R	710	●	○							S	266	37	9	8	55	4



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D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

TOYOTA

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
SERA																		
1.5L	1990-1995	F	695									V	254	43	18	17	55	4
SOARER																		
JZZ30 ENG: 1JZGTE 2.5L TURBO UZZ32 ENG: 1UZFE 4.0L V8 (ACTIVE SUSP., 4 WHEEL STEER) (CHECK YOUR DIMENSIONS)	1991-1996	F	4748			○	●	●	○			V	296	51	32	30	62	5
		R	746	●	●	○	●	●	○			V	307	67	16	15	62	5
JZZ31 ENG: 2JZGE 3.0L UZZ30 ENG: 1UZFE 4.0L V8 (COIL SUSP., 2 WHEEL STEER) UZZ31 ENG: 1UZFE 4.0L V8 AIR SUSP., 2 WHEEL STEER)	1994-2001 1991-1994	F	568									V	275	49.5	28	26	62	5
STARLET																		
EP82	1989-1995	F	695									V	254	43	18	17	55	4
EP91	1996-1999	F	714	●	○		●	○	●			V	238	43	18	17	55	4
SUPRA (GTE = TURBO : TT = TWIN TURBO : GE = NON TURBO : NA = STANDARD MODEL)																		
MK II MA 61	8/1981-12/1985	F	146									V	258	26	20	19	76	4
SUPRA (MK III) JZA70																		
MA-70, MA-71 7M-GTE 3.0IL TURBO (TT) 7M-GE 3.0IL (NA)	1986-5/1993	F	715	●	○							V	300	53.5	22	21	60	5
		R	716	●	○							V	291	68.5	18	17	60	5
SUPRA (MK IV) JZA80 (GZ, RZ, RZ-S, SZ, SZ-R – 3.0-LITRE TWIN-CAM 24-VALVE)																		
JAP 2JZ-GTE TT 2 POT CALIPER JAP 2JZ-GE (NA) 2 POT CALIPER EXPORT 2JZ-GE (NA) 2 POT CALIPER 1 POT CALIPER ON THE REAR 16 INCH RIM'S	5/1993-1995 1993-2002 1993-on	F	4748			○	●	●	○			V	296	51	32	30	62	5
		R	746	●	●	○	●	●	○			V	307	67	16	15	62	5
EXPORT 2JZ-GTE TT 4 POT CALIPER EXPORT 2JZ-GE (NA) 4 POT CALIPER JAP 2JZ-GTE TT 4 POT CALIPER 2 POT CALIPER ON THE REAR 17 INCH RIM'S	5/1993-10/1998 1993-2002 1995-2002	F	4718	●		○	●	●	○			V	323	50	30	28	62	5
		R	719				○	●	○			V	324	67.5	16	15	62	5
YARIS VERSO																		
T-SPIRIT (UK) [SAME AS DBA2718]	2003-on	F	2708									V	255	43.3	20	18	55	4
YARIS – ALL MODELS	2005-2014	F	2718	●	○							V	255	46.5	22	19	55	4



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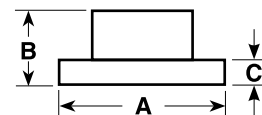
TOYOTA – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
4 RUNNER																		
2WD	8/1989-1995	F	780	●	●							V	289	64.5	20	18	100	6
TURBO	1986-1998																	
4WD – TURBO	1986-1987																	
4WD – EXC. TURBO	6/1991-10/1995																	
LN, YN 61 4 RUNNER	8/1985-3/1989																	
LN, YN, VZN 130 4 RUNNER	8/1989-1991																	
RN 61 4 RUNNER	1988-1991																	
4WD – EXC. TURBO	8/1991-1995	F	775	●	●							V	291	66	25	23	100	6
KUN, GGN, TGN	2005-2014	F	2714E	●	●	○	●	●	○			V	297	67	25	23	108	6
GRN21#, UZN21# LIMD	2005-2014	F	2716E	●	●	●	●	●	○			V	319	67.5	28	26	108	6
SR5, UZN210 LIMD		R	793	●	●		●	●	○			V	312	68	18	16	106	6
COASTER																		
RB 20	5/1982-1/1993	F	770									V	300	49	30	29	106.5	5
BB 20, BB 21	5/1982-1/1993																	
HB 30, HZB																		
BB 40, HZB 50	1/1993-2003	F	771									V	296	101	35	33	126	5
DYNA 100, 150 SERIES																		
LH 80R. YH 81-100	8/1985-3/1988	F	156	●	●							V	257	47	25	24	84	5
DYNA 200, 300, 400 SERIES																		
BU, YU, WU, BU 100	9/1984-2000	F	770									V	300	49	30	29	106.5	5
ALL EXCEPT WU 90																		
FJ CRUISER																		
ALL MODELS	2006-2014	F	2716E	●	●	●	●	●	○			V	319	67.5	28	26	108	6
[CHECK SPECS ----->]																		
		F	2736E	●	●	●	●	●	○			V	338	68	32	29	108	6
GSJ15	03/2011-2014	R	2737	●	●	○	●	●	○			V	312	68	18	16	108	6
FORTUNER / VIGO / PRERUNNER																		
ALL MODELS	2005-on	F	2714E	●	●	○	●	●	○			V	297	67	25	23	108	6
[CHECK SPECS ----->]																		
		F	2716E	●	●	●	●	●	○			V	319	67.5	28	26	108	6
		R	793	●	●	●	●	●	○			V	312	68	18	16	106	6
HI-ACE																		
YH 5, 6, 7, LH 5, 6, 7	12/1982-7/1989	F	156	●	●							V	257	47	25	24	84	5
LH, RZH 103, 113, 125, 184 & 102	8/1989-2005	F	766	●	○							V	255	47	25	23	84	5
HI-ACE,	11/1994-2005	F	767	●	○							V	285	46	28	26	84	5
LH162, LH172 15" WHEELS	8/2000-2005																	
SB RCH 12 6 STUD HOLES	8/1995-2005	F	768	●	○							V	285	46	28	26	84	6
KDH, TRH	2005-2015	F	2732	●	●	○						V	285	48.7	28	26	105	6
HI-LUX 2WD																		
RN 90 (RARE MODEL)	8/1988-7/1997	F	783	●	○							V	254	46	22	20	84	5
YN56 1.8L	8/1983-1988	F	156	●	●							V	257	47	25	24	84	5
RN 50, YN 50 SERIES	8/1983-3/1989																	
YN85/90 1.8L	1989-1997																	
LN50/51/55/56 2.2L & 2.4L	8/1983-1988																	
RN 85	8/1988-8/1997																	
LN85/90 2.4L DIESEL	1988-1994																	
RZN 147, 149, 154	8/1997-2005																	
LN 147, 152	8/1997-2005																	
KUN 10#, GGN 15#	8/2004-2007	F	2715	●	●	○	●	○	○			V	255	58.6	28	26	62	5
LAN 15#, TGN 15#, 16R	4/2007-2015	F	2740	●	●	○						V	275	58.6	28	26	62	5
2WD KUN10#, GGN15#,																		
LAN 15#, TGN 15#																		



TOYOTA – SUV / 4WD / COMMERCIAL

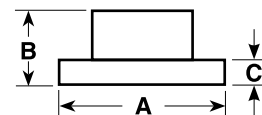
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
HI-LUX 4WD / SURF / SW4																		
RN 36, 45, 46	8/1980-7/1983	F	154	●	●							S	302	49	12.7	11.5	100	6
LN 36, 46	8/1980-7/1983																	
LN 60, 65, YN 60, 62, 65, 67	8/1983-3/1989																	
15MM STUD HOLES																		
RN 105, LN 106, YN 106	8/1988-7/1997	F	151	●	○	○						V	302	49	20	19	100	6
LN, YN 61 4 RUNNER	8/1985-3/1989	F	780	●	●	○						V	289	64.5	20	18	100	6
RN 61 4 RUNNER	1988-1991																	
LN, YN, VZN 130 4 RUNNER	8/1989-1991																	
LN 107, 111, 125, 135, 172	8/1988-2004																	
RN 106, 110, 125, 135	8/1988-2004																	
LN 165, 167, 170, 172	8/1997-2004																	
RZN 154, 168, 169, 173, 174	8/1997-2004																	
LN 192R 3.0LT DIESEL 4WD	8/1988-2004																	
KZN 165	8/1997-2004																	
VZN 167	8/1988-2004																	
LN, RN, VZN, KZN	8/1991-1995	F	775	●	○							V	291	66	25	23	100	6
KUN 20#, GGN 25#, LAN 25#, TGN 26#	2005-2014	F	2714E	●	●	○	●	●	○			V	297	67	25	23	108	6
SR5 – GGN 25, KUN 26	2005-2014	F	2716E	●	●	●	●	●	○			V	319	67.5	28	26	108	6
MODELS FITTED WITH VSC																		
VEHICLE STABILITY CONTROL																		
TRD SUPERCHARGED GGN25	2005-2015	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
4.0L [Check Specs ----->]																		
MAINLY VIN – MROFU29																		
KLUGER / HIGHLANDER																		
MCU28R CV, CVX, GRANDE – V6 3.3L	8/2003-2007	F	2710	●	○							V	296	50	28	26	62	5
		R	2703	●	○	○	●	○	○			S	288	69.5	10	8.5	62	5
GSU40 3.5L 201KW FWD	08/2007-2014	F	2734	●	●	●	●	○	○			V	328	49.5	28	25	62	5
GSU40 3.5L 201KW 4WD	08/2007-2014	R	2735	●	●	●						S	309	69.7	10	8.5	62	5
GSU50 & GSU55 SERIES 3.5L	03/2014-2016	F	2734	●	●	●	○	●				V	328	49.5	28	25	62	5
PETROL		R	2733	●								S	309	62.6	10	8.5	62	5
LITE-ACE																		
KM 20 RV 4 DOOR VAN	10/1979-10/1982	F	755									V	230	37	18	17	74	4
CM 30, 35, KM 36, YM 30, 35	9/1985-0/1992	F	158	○	○							V	255	42	20	19	74	4
YM 40	1986-01/1992	F	758	○	○							V	260	45	20	19	95	5
LANDCRUISER, BUNDERA																		
BJ 42	8/1980-10/1984	F	151	●	●	●	●	○	○			V	302	49	20	19	100	6
BJ 60, 70, 73, 74	11/1984-00/1991																	
HJ 47, 60, 61, 75	1980-1999	F	151	●	●	●	●	○	○			V	302	49	20	19	100	6
HZJ 70, 73, 75																		
PZJ 70, 73, 75																		
FJ 40, FJ 60, FJ 70 SERIES	1980-1992	F	151	●	●	●	●	○	○			V	302	49	20	19	100	6
FZJ 75, KZJ70	8/1992-1999																	
RJ 70, LJ 70	11/1984-8/1992	F	154	●	●							S	302	49	12.7	11.5	100	6
FJ HZJ 70, 73, 75, FZJ 75	1990-1999	R	787	●	●	○						V	312	68	18	16	106	6



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TOYOTA – SUV / 4WD / COMMERCIAL

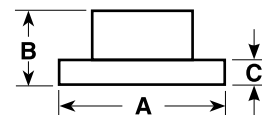
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
LANDCRUISER – FJ CRUISER																		
ALL MODELS [CHECK SPECS ----->]	2006-2014	F	2716E	●	●	●	●	●	○			V	319	67.5	28	26	108	6
		F	2736E	●	●	●	●	●	○			V	338	68.5	32	29	108	6
		R	2737E	●	●	○	●	●	○			V	312	68	18	16	108	6
LANDCRUISER – 70 SERIES																		
78 AND 79 SERIES ALL 76 SERIES MODELS HZJ78, HDJ78,	8/1999-2014	F	790	●	●	○	●	●	○			V	322	65	32	30	115	5
		R	794	●	●	○	●	●	○			V	312	102.5	18	16	110	5
VDJ76 V8 TURBO DIESEL HZJ76 6CYL TURBO DIESEL VDJ78 & VDJ79	2/2007-2015	F	790	●	●	●	●	●	○			V	322	65	32	30	115	5
	2/2007-2015	R	794	●	●	○	●	●	○			V	312	102.5	18	16	110	5
LANDCRUISER – 80 SERIES																		
FJ 80, HDJ 80, HZJ 80 EARLY 80 SERIES (REAR)	1990-8/1992	F	782	●	●	○						V	286	58	25	23	106	6
		R	785	●	●	○						V	312	103	18	16	106	6
FZJ 80, HDJ 80, HZJ 80 LATE 80 SERIES (REAR)	8/1992-1/1998	F	784	●	●	○	●	●	○			V	311	58	32	30	105	6
		R	786	●	●	○	●	●	○			V	336	103	18	16	106	6
LANDCRUISER – 100 SERIES																		
UZJ 100 R : HDJ 100 R LEXUS LX 470 V8 6 AND 8 CYLINDER	1998-10/2007	F	788	●	●	●	●	●	○			V	312	71	32	30	115	5
		R	789	●	●	●	●	●	○			V	330	103	18	16	110	5
FZJ 105 R : HZJ 105 R 6 CYLINDER (FIXED FRONT AXLE VERSION ONLY)	1998-10/2007	F	790	●	●	●	●	●	○			V	322	65	32	30	115	5
		R	791	●	●	○	●	●	○			V	335	103	18	16	110	5
LANDCRUISER – 200 SERIES																		
4.0L, 4.5L, 4.7L – UZJ200 & VDJ200 4.5L TWIN TURBO DIESEL	09/2007-04/2012	F	2722	●	●	●	●	●	○	●		V	340	83.6	32	29	112	5
	11/2007-2015	F																
		R	2723	●	●	●	●	●	○		●		V	345	76.5	18	16	112
PRADO – 90 SERIES																		
VZJ90, KZJ90, LJ90, RZJ90 RV4, RV6, GXL, VX, VT, GRANDE	7/1996-2003	F	792	●	●		●	●	○			V	319	70	22	20	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
PRADO – 120 SERIES																		
RZJ120	10/2002-07/2004	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
TRJ120	08/2004-08/2009	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
GRJ120 4.0L PETROL	03/2003-10/2009	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
KDJ120 3.0L TURBO DIESEL	11/2006-10/2009	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
KZJ120 3.0L DIESEL	03/2003-02/2007	F	2700	●	●	●	●	●	○			V	338	68	28	26	108	6
		R	793	●	●		●	●	○			V	312	68	18	16	106	6
PRADO – 150 SERIES																		
ALL MODELS	11/2009-2015	F	2736E	●	●	●	●	●	○			V	338	68.5	32	29	108	6
		R	2737E	●	●	●	●	●	○			V	312	68	18	16	108	6



A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

TOYOTA – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
RAV 4																		
SXA10	4/1994-5/2000	F	690	●	○							V	302	46	18	16	62	5
ACA20R, ACA22R, ACA23R	5/2000-01/2006	F	692	●	●							V	275	49	25	23	62	5
		R	693	●	●							S	303	62	9	8	62	5
ACA33R 2.3L 125KW WAGON GSA33 3.5L 201KW WAGON ACA33R 2.4L 125KW	02/2006-2013	F	2709E	●	●	●	●	●	○			V	296	49.3	28	25	62	5
	10/2007-01/2013 02/2006-2013	R	2745	●	○							S	281	55	12	10.5	62	5
RUKUS																		
AZE151 SERIES	05/2010-00/2015	F	2754	●								V	275	46.5	25	22	62	5
		R	2755	●								S	279	31	10	8.5	62	5
TARAGO / ESTIMA / PREVIA / SIENNA																		
YR 21, 22	8/1985-1/1990	F	158	○								V	255	42	20	19	74	4
YR 31 4WD	1986-1/1990	F	159									V	260	45	25	24	95	5
TCR 1, TCR 2 WITH REAR DRUMS	5/1990-2/2000	F	760	●	○							V	255	53	25	23	62	5
		F	762	●								V	271	53	25	23	62	5
TCR 1, TCR 2 WITH REAR DISCS – NON ABS	5/1990-2/2000	F	761	●	○							V	279	53	22	20	62	5
		R	716	●	○							V	291	68.5	18	17	60	5
ACR30 GLI, GLX, ULTIMA	2/2000-4/2003	F	735	●	●	●						V	276	49.5	28	26	62	5
		R	697	●	○							S	291	68.5	12	10.5	62	5
ACR30 GLI, GLX, ULTIMA	4/2003-1/2006	F	2705	●	○	○	●	○	○			V	296	49.3	28	26	62	5
		R	697	●	○							S	291	68.5	12	10.5	62	5
ACR50 4DR WAGON GCR50 3DR VAN GCR50 4DR WAGON	2005-2007	F	2730	●	●							V	296	49.5	28	25	62	5
	2007-2008 2007-2008	R	2731	●	○							S	298	64.5	10	8.5	62	5
TOWNACE / SPACIA																		
YR 2#, 39	1992-7/2000	F	778	●	○							V	255	42	25	23	74	4
TERCEL																		
4WD	8/1982-9/1990	F	147	●								S	243	39.1	11	10	54	4
TUNDRA																		
4.7L V8 2WD & 4WD	2000-2005	F	7420			●	●					V	318	70.5	28	26	108	6
ALL MODELS	2005-2014	F	2724	●	●	●	●	●	○			V	354	83.5	32	29	112	5
		R	2723	●	●	●	●	●	○			V	345	76.5	18	16	112	5



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VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
VOLKSWAGEN																		
FROM 1C-X-400 001 1ZM FROM 1C-X-400 001 1ZP	2000-2011	F	801	●	○							V	280	36.7	22	19	65	5
FROM 1C-X-400 001 1ZH, 1ZE, 1ZD REAR FITS ALL MODELS ABOVE	01/2002-2011	F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5
FROM 1C-X-400 001 1LJ 'RSI' ONLY (V LIMITED)	2000	F	4838				●	●	○			V	312	34.2	25	23	65	5
		R	800	●	○		●	●	○			V	256	36.7	22	19	65	5
SERIES 1L	2013-on	F	2812	●	○							V	280	49	22	19	65	5
		F	2810	●	●							V	288	49.7	25	22	65	5
		F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5

BORA																		
FR. WHEEL DR (14IN RIM) 1LQ	1998-2005	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
FR. WHEEL DR (15IN RIM)	1998-2005	F	806	●								V	280	46.2	22	20	68	5
1KT (UP TO 1J-YP061677)	1998-2005	F	806	●								V	280	46.2	22	20	68	5
1KT (UP TO 1J-YW238680)	1998-2005	R	803	●	●							S	232	39.5	9	7	65	5
FR WHEEL DR 1LN, 1LE, 1ZH, 1ZE, 1ZD	1998-2005	F	833	●	○							V	288	28	25	23	65	5
V6 4MOTION 1ZQ, 1LJ	1998-2005	F	4838				●	●	○			V	312	34.2	25	23	65	5
V6 4WD 16IN RIM 1KU, 2EE	1998-2005	R	800	●	○		●	●	○			V	256	36.7	22	19	65	5

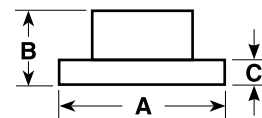
CC																		
SERIES 3C	7/2012-on	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5

EOS																		
SERIES 1F	3/2007-2016	F	2810	●	●							V	288	49.7	25	22	65	5
		F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
		F	2808E	●	●	○		●	○			V	345	49.8	30	27	65	5
		R	2811E	●	●							S	253	51.5	10	8	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
		R	2809	●	●		○	●	○			V	310	48.5	22	20	65	5
1F SERIES [CHECK ALL SPECS]	00/2007-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5

GOLF MK1																		
1.1L	4/1974-7/1975	F	240	●								S	239	35.2	12	10	65	4
1.5L	8/1976-7/1983																	
1.6L	8/1975-9/1983																	
1.6L TD	3/1982-7/1983																	
1.8L	3/1979-10/1983																	

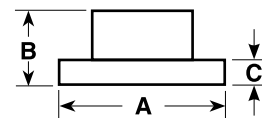
GOLF MK2																		
1.0L W/ ABS	8/1983-10/1991	F	240	●								S	226	71.2	10	8	39.8	4
1.3L W/ ABS	8/1983-7/1992																	
1.6L (51/55KW)	8/1983-12/1992																	
6L D (AUTO)	11/1983-7/1992																	
1.6L TD	8/1983-10/1991																	
1.8L Inc. ABS (S DISC)	8/1983-10/1991																	
1.8L SYNCRO 4WD	1985-1991																	
1.8L W/ ABS ONLY (S)	8/1983-10/1991	F	240	●								S	239	35.2	12	10	65	4
ALL ABOVE MODELS	8/1983-10/1991	R	832	●								S	226	71.2	10	8	39.8	4
1.8I GTI 16V (LATE)	10/1988-1991	F	446	●														
		R	832									S	226	71.2	10	8	39.8	4

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VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
GOLF MK3																		
VR6 MK 3 FROM TO SW 400 001	1994-1997	F	833									V	288	28	25	23	65	5
GTI - VR6	8/1995-1998	F	833									V	288	28	25	23	65	5
ALL [HAT]	8/1995-1998	R	803	●	●							S	232	39.5	9	7	65	5
ALL	8/1995-1998	R	832									S	226	71.2	10	8	39.8	4
GOLF MK4																		
MK 4 1LQ, 1ZF (14IN RIM)	1998-2004	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
MK 4 1LS, 1ZM (15IN RIM)	1998-2004	F	801	●	○							V	280	36.7	22	19	65	5
1LN, 1LE, 1ZH, 1ZE, 1ZD	1998-2004	F	802	●	●							V	288	34	25	23	65	5
1ZQ, 1LJ - IV MODELS	1998-2004	F	4838				●	●	○			V	312	34.2	25	23	65	5
ALL MK 4 MODELS (REARS)	1998-2004	R	803	●	●							S	232	39.5	9	7	65	5
R32 3.0L	2003-2004	F	52828							●		V	334	35	32	30	65	5
		R	800	●	○		●	●	○			V	256	36.7	22	19	65	5
GOLF MK5																		
ALL MODELS TYPE 5 (EXC. GTI & R32)	2003-2009	F	2810	●	●							V	288	49.7	25	22	65	5
1.6L 75KW 4DR HATCH	2005-2/2009																	
1.9L TDI 77KW 4D HATCH	2006-7/2007																	
GT 1.4L TYPE 5 125KW	05/2007-09/2009																	
CHECK DIMENSIONS FOR FRONT AND REAR		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	●							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
GTI 2.0L TURBO	2003-9/2009	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
GTI PIRELLI 169KW	10/2008-09/2009																	
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
R32 3.2L V6	2004-2010	F	2808E	●	●	○	○	●	○			V	345	49.8	30	27	65	5
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5
R32 3.2L V6	2004-2010	F	2808E	●	●	○	○	●	○			V	345	49.8	30	27	65	5
GOLF R	2010-on																	
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5
GOLF MK6																		
GTD	06/2010-2014	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
1KD & 1KQ VIN MODELS		R	2811E	●	●							S	253	51.5	10	8	65	5
1KE & 1KF VIN MODELS		R	2813E	●	○							S	256	48.5	12	10	65	5
118TSI COMFORTLINE	03/2009-2014	F	2810	●	●							V	288	49.7	25	22	65	5
77 TSI TYPE 6 1.2L	10/2010-2014	F	2812	●	○							V	280	49	22	19	65	5
CHECK DIMENSIONS FOR FRONT AND REAR		R	2811E	●	●							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5
TYPE 6 [CHECK ALL SPECS]	03/2009-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
GOLF MK7																		
1.4L , 1.6L & 2.0L	2013-on	F	2810	●	●							V	288	49.7	25	22	65	5
		F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
		F	42830				●	○	○			V	340	49.6	30	27	65	5
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5
		R	2816E	●	○							S	282	47.3	12	10	65	5
TYPE 7 [CHECK ALL SPECS]	04/2013-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
TYPE 7 [CHECK ALL SPECS]	04/2013-00/2015	R	2837E									S	300.0	48.3	12.0	10.0	65.0	5
PR Code 1KV																		



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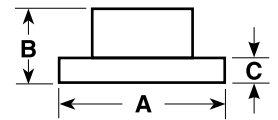
VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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JETTA																			
GTI 2.0L 4CYL TURBO	2003-2014	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5	
		R	2816E	●	○								S	282	47.3	12	10	65	5
		R	2807E	●	●	○	●	●	○				S	285.6	48.4	11.7	10	65	5
R32 3.2L V6	2004-on	F	2808E	●	●	○	○	●	○			V	345	49.8	30	27	65	5	
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5	
2.0l 16V TFSI (147KW)	2005-2014	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5	
		R	2816E	●	○							S	282	47.3	12	10	65	5	
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
118 TSI 1.4L 1K SERIES CHECK DIMENSIONS FOR FRONT AND REAR	02/2009-2016	F	2810	●	●							V	288	49.7	25	22	65	5	
		F	2812	●	○							V	280	49	22	19	65	5	
		R	2811E	●	●							S	253	51.5	10	8	65	5	
		R	2813E	●	○							S	256	48.5	12	10	65	5	
1K SERIES [CHECK ALL SPECS]	08/2011-00/2015	R	2814E	●							S	272.0	48.2	9.7	8.0	65.0	5		

PASSAT																			
1.5, 1.6	1973-1982	F	240	●								S	239	35.2	12	10	65	4	
VARIANT DIESEL 1.5	1979-1982																		
4WD 4CYL ONLY	1994-1997	F	446	●								V	256	39	20	18	65	4	
		R	832									S	226	71.2	10	8	39.8	4	
VR6 AAA ENGINE (2WD)	1994-1997	F	833									V	288	28	25	23	65	5	
ADR 1.8, 4WD	1996-2001	F	806	●								V	280	46.2	22	20	68	5	
PROD. CODES 1LZ, 1ZJ		R	810	●								S	245	63.9	10	8	68	5	
IV 16" WHEELS	2001-on	F	4838				●	●	○			V	312	34.2	25	23	65	5	
GL VR6 2.8L 4DR SEDAN (3A)	08/1995-12/1996	F	833									V	288	28	25	23	65	5	
ADR 1LB (UP TO 3B-X-124107)	1996-2001	F	836									V	282	46	25	23	68	5	
4WD 1LB/1ZC (UP TO 3B-X-124107)																			
AEB, ACK 1LB (UP TO X-124107)																			
ADR 1ZC (FROM 3B-X-124107)	1996-2001	F	833									V	288	28	25	23	65	5	
4WD 1LB/1ZC (FROM 3B-X-124107)																			
AEB, ACK 1ZC (FROM X-124107)																			
+ ALL 1LB, 1ZC, 1LE FROM 3B-Y-000001																			
REAR FITS ALL MODELS ABOVE		R	810	●								S	245	63.9	10	8	68	5	
GP ALL ATE 1ZC (15IN RIM)	2001-on	F	833									V	288	28	25	23	65	5	
4MOTION 1ZC/1LE (15IN RIM)																			
GP ALL ATE 1LT (16IN RIM)	2001-on	F	838				●	●	○			V	312	34.2	25	23	65	5	
4MOTION 1LT (16IN RIM)																			
REAR ALL GP ATE MODELS		R	810	●								S	245	63.9	10	8	68	5	
W8 4.0L 4DR SEDAN	2002-7/2004	F	833									V	288	28	25	23	65	5	
CHECK FRONT ROTOR		F	4838				●	●	○				V	312	34.2	25	23	65	5
		R	810	●									S	245	63.9	10	8	68	5
REAR 4MOTION 1ZC/1LE (16IN RIM)	2001-on	R	800	●	○		●	●	○			V	256	36.7	22	19	65	5	
2.3 V5 / 4MOTION, 2.8 V6 4MOTION TURBODIESEL 2.5 V6 TDI / 4MOTION	11/2000-2005	F	2800	●	●	○	●	●	●			V	312	46.2	25	23	68	5	
2.8L V6, V6 4DR SEDAN (3B)	05/2001-02/2006	F	2800	●	●	○	●	●	●			V	312	46.2	25	23	68	5	
1.6l, 1.6l 16V FSI, 2.0l 16V FSI, 1.9 TDI, 2.0 16V TDI 103/125KW 2.0l 16V TFSI	4/2005-on	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5	
	4/2005-on																		
	8/2005-on																		
REAR FITS ALL MODELS ABOVE		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
R36 V6 FSI (3C) 3.2 V6 FSI (3C) 4DR SEDAN	06/2008-on	F	2808E	●	●	○	○	●	○			V	345	49.8	30	27	65	5	
	03/2006-03/2011			R	2809	●	●		●	●	○			V	310	48.5	22	20	65

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VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	DS PAD	Solid Vented	A	B	C	D	E	F
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PASSAT – CONTINUED

CC V6 Fsi (3C)	02/2009-06/2012	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
340mm	02/2009-06/2012	F	42830				●	○	○			V	340	49.6	30	27	65	5
345mm	02/2009-06/2012	F	2808E	●	●	○	○	●	○			V	345	49.8	30	27	65	5
282mm	02/2009-06/2012	R	2816E	●	○							S	282	47.3	12	10	65	5
285mm	02/2009-06/2012	R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
310mm	02/2009-06/2012	R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5

POLO

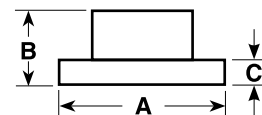
POLO	1995-on	F	837	●	○							V	239	34	18	16	65	4
4DR HATCH 1.4L, 1.6L (6N)	1995-2002																	
GTI 1.6L 4DR HATCH (6N)	2000-2002																	
4DR HATCH ELITE, MATCH S, SE 1.4L MODELS (9N)	07/2002-07/2006																	
4DR SEDAN CLASSIC 1.6L (9N)	04/2004-10/2005																	
4DR HATCH MATCH 1.4L (9N)	09/2003-09/2008																	
2DR HATCH CLUB 1.4L (9N)	11/2005-07/2007																	
2DR HATCH CLUB. EDITION	07/2006-04/2010																	
2DR HATCH (9N) 1.4L	07/2002-07/2006																	
2DR HATCH DIESEL TURBO	2006-2008																	
4DR HATCH PACIFIC 1.6L	2006-4/2010																	
PACIFIC TDI 1.9L	11/2005-04/2010																	
66 TDI COMFORLINE 1.6L	05/2010-on	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
CHECK FRONT ROTOR		F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5
77 TSI COMFORLINE 1.2L	05/2010-on	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
CHECK FRONT ROTOR		F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5
TRENDLINE 2DR HATCH 1.4L	2009-1/2012	F	800	●	○		●	●	○			V	256	36.7	22	19	65	5
CHECK FRONT ROTOR		F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5
GTI 1.8L (9N) 17H, 1LN	11/2005-08/2010	F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5
GTI 1.4L (6R) 1ZD	11/2010-07/2012	F	802	●	●							V	288	34	25	23	65	5
		R	803	●	●							S	232	39.5	9	7	65	5

SCIROCCO

SERIES 1S	2009-2015	F	2810	●	●							V	288	49.7	25	22	65	5
		F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
		F	2808E	●	●	○	○	●	○			V	345	49.8	30	28	65	5
		R	2811E	●	●							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
		R	2809	●	●		●	●	○			V	310	48.5	22	20	65	5
13 & 1S SERIES [CHECK ALL SPECS]	00/2009-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5

VENTO

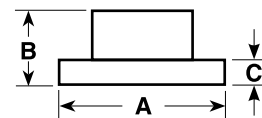
1H SERIES [CHECK SPECS]	0/1992-0/1999	F	446	●								V	256.0	38.7	20.0	18.0	65.0	4
CHECK SPECS ----->		F	835	●								V	280.0	28.2	22.0	20.0	65.0	5
CHECK SPECS ----->		F	833	●								V	288.0	28.2	25.0	23.0	65.0	5



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VOLKSWAGEN – SUV / 4WD / COMMERCIAL

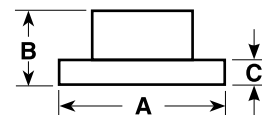
Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
AMAROK																		
ALL MODELS	2011-on	F	2238E	●	●		●	○	○			V	302	57	28	26	76	5
CADDY																		
1.6 LIFE 3DR VAN 2K SERIES	08/2006-11/2010	F	2810	●	●							V	288	49.7	25	22	65	5
1.9 LIFE 3DR VAN 2K SERIES	08/2006-11/2010																	
1.9 TDI 7 SEATER 2K SERIES	08/2006-11/2010																	
TDI 250 4DR WAGON 2K	12/2010-on																	
CHECK DIMENSIONS FOR FRONT AND REAR		F	2812	●	○							V	280	49	22	19	65	5
		R	2811E	●	●							S	253	51.5	10	8	65	5
		R	2813E	●	○							S	256	48.5	12	10	65	5
2K SERIES	00/2004-00/2015	R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
SERIES 2K	2004-2014	F	2806E	●	●	○	●	○	○			V	312	49.8	25	22	65	5
CRAFTER																		
35 MWB, LWB 2.5L 4DR CAB	03/2007-01/2012	F	2270	●	○		●	○	○			V	299.5	68.5	28	25	85	6
35 MWB, LWB 2 DR CAB	03/2007-01/2012																	
50 MWB, LWB 2 DR CAB	03/2007-01/2012																	
50 MWB, LWB 4DR VAN	03/2007-01/2012																	
		R	2269	●	○							S	298	71.5	16	14	85	6
		R	2271	●								V	303	93	28	26	120	6
TIGUAN																		
103 TDI (5N) 4WD	2008-2015	F	2806E	●	●	○	●	●	○			V	312	49.8	25	22	65	5
147 TSI (5N) 4WD	05/2008-09/2011																	
125 TSI (5N) 4WD	05/2008-09/2011																	
103 TDI (5N) AWD DIESEL	2008-2015	F	2806E		●	○	●	●	○			V	312	49.8	25	22	65	5
125 TSI (5N) 4WD		R	2816E		○							S	282	47.3	12	10	65	5
CHECK DIMENSIONS ON REAR		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
TOUAREG																		
ALL MODELS 16" WHEELS	10/2002-2011	F	2242	●	○	○	●	○	○			V	308	55.6	29.5	25.5	76	5
3.2 V6, 2.5 R5 TDI, 30 V6		R	2243	●	○							V	314	76	22	18	76	5
ALL MODELS 17" WHEELS	10/2002-2014	F	2244	●	●		●	○	○			V	330	69	32	30	85	5
		R	2245	●	●		●	●	○			V	330	74	28	26	85	5
ALL MODELS 18" & 19" WHEELS	10/2002-2010	F	2246	●	●		●	●	○			V	350	69	34	32	85	5
		R	2245	●	●		●	●	○			V	330	74	28	26	85	5
		R	2249	●	○							V	358	73.5	28	26	85	5
TOURAN																		
1T SERIES [CHECK SPECS]		F	2810	●	●							V	288	49.7	25	22	65	5
1ZE & 1ZP																		
CHECK SPECS ----->		F	2806E		●	○	●	●	○			V	312	49.8	25	22	65	5
1LJ, 1ZA & 1ZD																		
CHECK SPECS ----->		R	2813E	●	○							S	256	48.5	12	10	65	5
1KE & 1KF																		
CHECK SPECS -----> 1KS		R	2814E	●								S	272.0	48.2	9.7	8.0	65.0	5
CHECK SPECS -----> 1KJ		R	2816E		○							S	282	47.3	12	10	65	5
VOLKSWAGEN																		
KOMBI	1970-7/1972	F	245									S	278	82.5	13	11.5	66	5
KOMBI	8/1979-9/1985	F	442									S	278	82.5	13	11.5	hub	5



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VOLKSWAGEN – SUV / 4WD / COMMERCIAL

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
TRANSPORTER / CARAVELLE																		
T2, U.S.A VANAGON 2WD FLOATING CALIPER REAR DRUM BRAKES FOR THESE MODELS	8/1985-1992	F	443									S	258	54	16	13	hub	5
15" RIMS (UP TO 70-T-199 999) T4 2.0L / DIESEL 1.9L GIRLING REAR DRUM BRAKES FOR THESE MODELS SYNCRO 4WD, EURO VAN 2.4L	ILP 9/1992-1996 9/1992-1996	F	448									S	282	64.5	18	15	68	5
15" RIMS (UP TO 70-T-199 999) T4 2.5L / DIESEL 2.4L GIRLING REAR DRUM BRAKES FOR THESE MODELS SYNCRO 4WD, EURO VAN 2.4L	ILE 9/1990-6/1996 11/1992-6/1996	F	449	●								V	280	64.5	24	20	68	5
15" RIMS (FROM 70-T-200001 T4 CARAVELLE / MULTIVAN LUCAS REAR DISC BRAKES DBA-831	ILP 6/1996-2003	F	830	●	○							S	282	55	18	15	68	5
15" RIMS (FROM 70-T-200000) T4 2.5L TDI 111KW LUCAS, ITT REAR DISC BRAKES DBA-831 TRANSPORTER, MULTIVAN, CARAVELLE SQUARE OR CURVED PADS	ILE, ILU 6/1996-2003	F	548	●								V	280	54	24	20	68	5
ALL REAR DISC BRAKE MODELS T5 – TRANSPORTER / MULTIVAN	6/1996-2003	R	831	●	○							S	280	40	12	10	68	5
T5 – 16" WHEELS	04/2003-on	F	2242	●	○	○	●	○	○			V	308	55.6	29.5	25.5	76	5
T5 – 17" WHEELS	04/2003-on	F	2248	●	○							V	333	55.6	33	28.5	76	5
T5 4MOTION – 16" WHEELS	07/2004-on	F	2242	●	○	○	●	○	○			V	308	55.6	29.5	25.5	76	5
T5 4MOTION – 17" WHEELS	07/2004-on	F	2248	●	○							V	333	55.6	33	28.5	76	5
	2006-on	F	2240	●								V	340	55.6	32.5	28.5	76	5
T5 – REAR ALL MODELS	04/2003-on	R	2247	●	○	○						V	294	44.4	22	19.5	76	5
		R	2243	●	○							V	314	76	22	18	76	5
LT (II)																		
28	05/1996-2006	F	566	●								V	276	77	22	19.5	85	5
		R	2267	●								S	258	96.5	12	10	85	5
35	05/1996-2006	F	566	●								V	276	77	22	19.5	85	5
		R	567	●	○							S	272	97	16	14	85	5
46	05/1996-2006	F	566	●								V	276	77	22	19.5	85	5
		R	2268	●	○							S	285	93	22	19	120	6

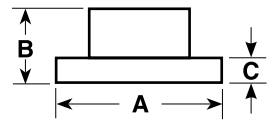


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VOLVO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid							Dimensions (mm)									
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F		
VOLVO																				
140 / 160 SERIES																				
142, 144, 145, 164, P1800	1968-1975																			
ATE BRAKES																				
240 / 260 SERIES																				
240, 260 SERIES DB 62 PADS ATE CALIPERS	1974-1993	F	380	●										S	263	65	14.5	13.1	68	5
240, 260 SERIES DB 549 PADS GIRLING CALIPERS	1976-1993	F	383	●	○									V	263	67.5	22	20.4	68	5
	1974-1993	R	381											S	281	73.5	9.6	8.4	68	5
360 SERIES																				
GLE, GLT HATCH	1984-1991	F	687	●										S	239	29	12.7	11.4	68	4
740 SERIES																				
GLE 14 INCH WHEEL	1988-1992	F	685											V	262.5	56	22	20	68	5
GLE WITH ABS	1991-1992	F	688*	●										V	280	56	26	24	68	5
ALL REARS NOT MULTILINK	1984-1/1992	R	381											S	281	73.5	9.6	8.4	68	5
GLE WITH ABS	1991-1992	F	688*	●										V	280	56	26	24	68	5
WITHOUT MULTILINK	1983-1987	R	381											S	281	73.5	9.6	8.4	68	5
850 SERIES																				
GLE / GLT 4 STUD WHEEL	1993 only	F	880	●										V	280	50.5	26	23	68	4
		R	881											S	295	72	9.6	8.4	68	4
GLE / GLT 5 STUD WHEEL 5 LUG – USA	1994-1997 1993-1997	F	882	●	○	○	●	○	○					V	280	50.5	26	23	68	5
		R	883	●										S	295	72.5	10	8.4	68	5
940 SERIES																				
940 GL/GLE WITH ABS	1990-1997	F	688	●										V	280	56	26	24	68	5
940 GL, GLE, SE, TURBO NOT MULTILINK		R	381											S	281	73.5	9.6	8.4	68	5
960 SERIES																				
960	1994-1996	F	688	●										V	280	56	26	24	68	5
		R	381											S	281	73.5	9.6	8.4	68	5
C30																				
2.5L LE, S FWD 2DR HATCH	03/2007-08/2010	F	2380	●	●									V	300	48.5	25	23	64	5
2.5L T5, T5 R-DESIGN 2DR	11/2008-03/2012	F	2118	●	●	○								V	278	48.5	25	23	64	5
	11/2008-03/2012	R	2121	●	●		●	●	○					S	280	41	11	9	64	5
C70 COUPE / CABRIOLET																				
C70 15" WHEELS	3/1997-09/2002	F	882	●	○	○	●	○	○					V	280	50.5	26	23	68	5
C70 REAR 2WD	3/1997-09/2002	R	883	●	○									S	295	72.5	10	8.4	68	5
CONVERTIBLE	2006-2016	F	2118	●	●	○								V	278	48.5	25	23	64	
		F	2380	●	●									V	300	48.5	25	23	64	
		F	2120	●	●		●	●	○					V	320	48.6	25	23	64	
		R	2121	●	●		●	●	○					S	280	41	11	9	64	

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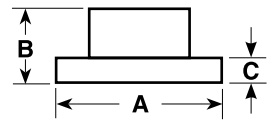


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VOLVO

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	DS	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F
S40																		
S40 ALL MODELS	7/1995-6/1997	F	885									V	256	46	24	21.5	69	4
S40 ALL MODELS	7/1997-12/2003	F	886	●	○							V	281	46	24	21.5	69	4
S40 REAR – ALL MODELS	7/1995-12/2003	R	887	●	○							S	260	41	10	8.4		
S40 II SALOON (MS) 2.4	01/2004-2015	F	2120	●	●		●	●	○			V	320	48.6	25	23	64	5
S40 II SALOON (MS) T5 + AWD	2004-2015	R	2121	●	●		●	●	○			S	280	41	11	9	64	
2.4L 4DR SEDAN FWD	06/2004-01/2006	F	2118	●	●							V	278	48.5	25	23	64	5
T5 AWD 4DR SEDAN TURBO	03/2007-10/2009																	
15# WHEELS																		
2.4L 4DR SEDAN FWD	06/2004-01/2006	F	2380	●	●							V	300	48.5	25	23	64	5
T5 AWD 4DR SEDAN TURBO	03/2007-10/2009																	
16# WHEELS																		
S40 II																		
S40 II 15" WHEELS	01/2004-2015	F	2118	●	●							V	278	48.5	25	23	64	5
S40 II 16" WHEELS	01/2004-2015	F	2380	●	●							V	300	48.5	25	23	64	5
S60																		
S60 15" WHEELS	11/2000-2009	F	2382	●	○							V	286	50.3	26	23	68	5
S60 16" WHEELS	11/2000-2009	F	2384	●	○							V	305	50.3	28	25	68	5
S60 17" WHEELS		F	2378	●								V	316	50.4	28	25	68	
S60 REAR 15" & 16" WHEELS	11/2000-2009	R	2383	●	○							S	288	65	12	10	68	5
D5 2.4L [13.8 STUDS]	2010-2014	F	2128E	●	●							V	300	52	28	26	64	5
D5 , D4 , D3 , T5 & T6 R-DESIGN	12/2010-0/2015	F	2080E	●								V	300	52	28	26	64	5
POLESTAR [15.8 STUD HOLES]																		
S70																		
S70 15" WHEELS	1/1997-11/2000	F	882	●	○	○	●	○	○			V	280	50.5	26	23	68	5
S70 REAR 2WD	1/1997-11/2000	R	883	●	○							S	295	72.5	10	8.4	68	5
S80																		
S80 15" WHEELS	5/1998-2006	F	2382	●	○							V	286	50.3	26	23	68	5
S80 16" WHEELS	5/1998-2006	F	2384	●	○							V	305	50.3	28	25	68	5
S80 REAR 15" & 16" WHEELS	5/1998-2006	R	2383	●	○							S	288	65	12	10	68	5
S80 16" WHEELS [15.8 STUDS]	11/2009-08/2015	F	2080E	●								V	300	52	28	26	63.5	5
S90																		
S90 ALL MODELS	1/1997-05/1998	F	882	●	○	○	●	○	○			V	280	50.5	26	23	68	5
V40																		
V40 ALL MODELS	7/1995-6/1997	F	885									V	256	46	24	21.5	69	4
V40 ALL MODELS	7/1997-12/2003	F	886	●	○							V	281	46	24	21.5	69	4
V40 REAR – ALL MODELS	7/1995-12/2003	R	887	●	○							S	260	41	10	8.4	90	4
V40	2013-on	F	2120	●	●		●	●	○			V	320	49	25	23	64	5
		R	2121	●	●		●	●	○			S	280	41	11	9	64	
V50																		
V50 15" WHEELS	04/2004-	F	2118	●	●							V	278	48.5	25	23	64	5
V50 16" WHEELS	04/2004-	F	2380	●	●							V	300	48.5	25	23	64	5
V50 17" WHEELS	04/2004-	F	2120	●	●		●	●	○			V	320	49	25	23	64	5
V60																		
D5 , D4 , D3 , T5 & T6	2010-on	F	2080E	●								V	300	52	28	26	64	
R-DESIGN [15.8 STUD HOLES]																		

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VOLVO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 DS Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	PAD	Vented	A	B	C	D	E	F	
V70																			
V70 15" WHEELS	1/1997-05/2000	F	882	●	○	○	●	○	○				V	280	50.5	26	23	68	5
V70 REAR 2WD V70 II	1/1997-05/2000	R	883	●	○								S	295	72.5	10	8.4	68	5
V70 II 15" WHEELS	03/2000-2006	F	2382	●	○								V	286	50.3	26	23	68	5
V70 II 16" WHEELS	03/2000-2006	F	2384	●	○								V	305	50.3	28	25	68	5
V70 II REAR 15" & 16" WHEELS	03/2000-2006	R	2383	●	○								S	288	65	12	10	68	5
V70 II 16" WHEELS [15.8 STUDS]	0/2008-08/2010	F	2080	●									V	300	52	28	26	63.5	5
V90																			
V90 ALL MODELS	1/1997-05/1998	F	882	●	○	○	●	○	○				V	280	50.5	26	23	68	5
XC60																			
AWD WAGON	2008-2012	F	2374	●	○								V	328	52	30	28	63.5	5
		R	2375	●	○									V	305	51	22	20	63.5
XC70 CROSS COUNTRY																			
XC70 15" WHEELS	03/2000-2006	F	2382	●	○								V	286	50.3	26	23	68	5
XC70 16" WHEELS	03/2000-2006	F	2384	●	○								V	305	50.3	28	25	68	5
XC70 REAR 15" & 16" WHEELS	03/2000-2006	R	2383	●	○								S	288	65	12	10	68	5
XC70 16" WHEELS [15.8 STUDS]	11/2009-01/2014	F	2080E	●									V	300	52	28	26	63.5	5
XC90																			
2.5T, 4D WAGON 15# WHEEL	2003-2007	F	2376	●	○								V	336	50.4	30	27	68	5
3.2L 4D WAGON 15# WHEEL	2007-on																		
D5 4D WAGON 15# WHEEL	2005-2011																		
FOR 16# WHEELS		F	2378	●	○								V	316	50.4	28	25	68	5
ALL ABOVE MODELS		R	2377	●	○								S	308	65	20	18	68	5

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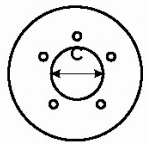
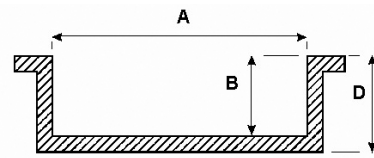
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THE KANGAROO PAW DESIGN IS NOT AVAILABLE ON ALL PART NUMBERS, ASK YOUR SUPPLIER FOR DETAILS.

DRUM BRAKES



E = Max. Diameter

Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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DAEWOO

CIELO, LANOS, ESPERO, NUBRIA

Cielo, Lanos, Espero, Nubria	2/95 - on	R	1680	E1710	200	53	57	67	201	4
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FORD

FIESTA

WP & WQ SERIES	2004 - 2010	R	TBA-V17		203	44	HUB	77	204.3	4
WT SERIES	2010 - 2013	R	TBA-V18		200	42	55	58	201.5	4

LASER

KA, KB	1981 - 85	R	1611	E1394	180	36	hub	55	181	4
KC, KE KF - KH } Not Wagon	1985 - 91	R	1612	E1604	200	32	Hub	65.5	201	4

METEOR

GA. GB	1981 - 85	R	1611	E1394	180	36	HUB	55	181	4
GC, GE	1985 - 89	R	1612	E1604	200	32	HUB	65.5	201	4

FORD 4WD / COMMERCIAL

ECONOVAN / MAXI / SPECTRON

1800, 2000, 2200 Single Rear Wheel Except 1800 SWB	1/84 - on	R	1625		260	63	93	76	261.5	6
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MAVERICK

GY, KY	1988 - 93	R	1709	E1668	295	72	111	85	296.5	6
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RAIDER

Raider 2.6L 4WD	1987 - 10/98	R	1625	E1665	260	63	93	76	261.5	6
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RANGER

PJ, PK & PX 4X2 & 4X4	2007- on	R	1642		295	67	93	80.8	296.5	6
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COURIER / RAIDER

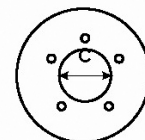
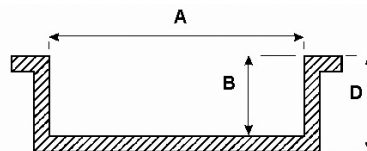
COURIER / RAIDER	1985 - 1998	R	1625	E1665	260	63	93	76	261.5	6
PE 4WD	1998 - on	R	1642		295	67	93	80.8	296.5	6

GREAT WALL

V240

V240 4WD	2009 - 2015	R	1655		295	59	101	80.6	296.5	6
V200	2011 - 2015	R	1655		295	59	101	80.6	296.5	6

DRUM BRAKES



E = Max. Diameter

Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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HOLDEN

ASTRA										
TR	9/96 - on	R	1680	N1710	200	53	57	67	201	4

BARINA										
SB without ABS	1994 - 2001	R	1609	E1705	200	35	HUB	84	201.4	4
TK [NON ABS]	2005 - 2011	R	1656		200	38	57	57	201	4

NOVA										
LE, LF, LG	1989 - on	R	1602	E1379	200	55	54	65.5	201.4	4

HOLDEN 4WD / COMMERCIAL

COMBO										
SB Van	2/1996 - 2002	R	1650	E1732	230	59.5	57	75.5	231.2	4

JACKAROO										
UBS 13, 52, 16, 521, 522, 17, 55	11/81 - 91	R	1652	E1595 E1662	254	61	96.5	71	255.5	6

RODEO										
All models 2WD	1980 - on	R	1652	E1402	254	61	96.5	71	255.5	6
All models 4WD	80 - 11/96			E1595						
RA / RB / RC [CHECK SPECS]	2002 - 2007	R	1655		295	59	101	80.6	296.5	6
V6 4WD Hi-Ride Susp.	2002 - on	R	1655		295	59	101	80.6	296.5	6
4WD	11/96 - 02	R	1653	T.B.A.	295	61	97	80	296.5	6

SHUTTLE										
WFR	1982 - 90	R	1652	E1402	254	61	96.5	71	255.5	6

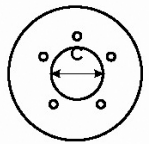
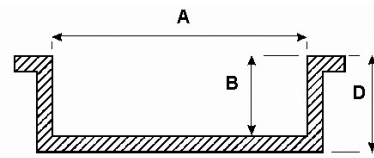
HYUNDAI

EXCEL										
Excel X3 1.5L	6/96 - on	R	1677		180	53.25	76	58.4	182	4

ISUZU

D-MAX										
D-MAX TF 2999c 4X4 only	2007-2012	R	1655		295	59	101	80.6	296.5	6

DRUM BRAKES



E = Max. Diameter

Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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KIA

RIO

JB	2005 - 2010	R	1662		203	41	62	57	205.2	4
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MAZDA

MAZDA 2

DY SERIES	2003 - 2007	R	TBA		203	44	HUB	77	204.3	4
DE SERIES	2007 - 2013	R	TBA		200	42	55	58	201.5	4

323

323 BD 103, 51, EM 355	1981 - 85	R	1611	E1394 Shoes	180	36	hub	55	181	4
323 FWD	1985 - 89	R	1612	E1604	200	32	hub	65.5	201.4	4

MAZDA 4WD / COMMERCIAL

E-SERIES

E1600, E1800 Single Rear Wheel	1983 - 11/86	R	1625	E1587	260	63	93	76	261.5	6
E2000, E2200 Except Wagon										

B-SERIES

B SERIES 4WD B2200 / B2500 / B2600 & BT50	1999 - 2014	R	1642		295	67	93	80.8	296.5	6
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MITSUBISHI

SIGMA

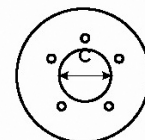
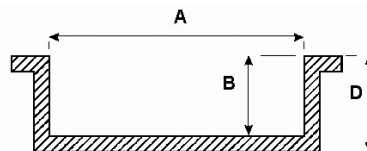
Sigma GE, GH, GJ, GK, GN With Jap Diff	1978 - 87	R	1700A	E1384 E1384i	229	51	68	62.5	230	4
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MITSUBISHI 4WD / COMMERCIAL

TRITON

ML	2005 - 2014	R	1863		295	62	94	91.5	297	6
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DRUM BRAKES



E = Max. Diameter

Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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NISSAN

1600

510 Sedan + Wagon With Jap Diff	1968 - 73	R	1700A	E1339	229	51	68	62.5	230	4
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180B

610 Sedan + Wagon With Jap Diff	1972 - 77	R	1700A	E1339	229	51	68	62.5	230	4
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200B

810 With Jap Diff	10/77 - 81	R	1700A	E1344 E1386	229	51	68	62.5	230	4
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BLUEBIRD

910 Sedan + Wagon With Jap Diff	1981 - on	R	1700A	E1384 E1384/3	229	51	68	62.5	230	4
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MICRA

K12	2004 - 2010	R	1718		180	43.2	52	71	208	4
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PINTARA

N14 N15	10/91 - 9/95 10/95 - on	R	1701	E1697	180	37.5	68	57.5	181	4
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STANZA

A10 Coupe, Sedan With Jap Diff	1981 - on	R	1700A	E1384 E1386	229	51	68	62.5	230	4
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TIIDA

ALL	2005 - 2013	R	1717		203	41	68	66	239	4
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NISSAN 4WD / COMMERCIAL

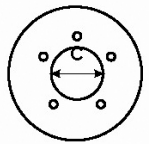
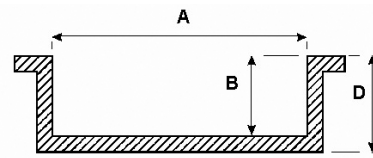
NAVARA

D21 2WD	9/85 - 8/89	R	1706	E1584 E1612	254	56	101	80.5	255.6	6
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PATROL

GQ Series Wagon	1988 - on	R	1709	E1668	295	75	111	85	296.5	6
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DRUM BRAKES



E = Max. Diameter

Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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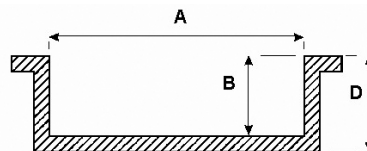
SUZUKI

LIANA										
1.6 & 1.8L	2001 - 2007		1860		200	40	58	56	202	4
SWIFT										
SWIFT RS415 EZ	2005 - 2011	R	1840		200	40	40	47	238	4

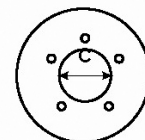
TOYOTA

CELICA										
ST162	1986 - 89	R	1602	E1490	200	55	54	65.5	201.4	4
COROLLA										
AE82 SOHC	1985 - 88	R	1602	E1379	200	55	54	65.5	201.4	4
AE90, 92 SOHC	1989 - 94	R	1602	E1490						
AE101 & 102	1991 - 1995	R	1842		200	55	55	65.5	201.4	4
ECHO										
NCP10R	1999 - 2005	R	1682		180	37.5	55	47.3	181	4
PASEO										
PASEO	1995 - on	R	1666		180	34.5	HUB	80.5	181.4	4
STARLET										
EP91	1996 - on	R	1666		180	34.5	HUB	80.5	181.4	4
YARIS										
ALL	2005 - on	R	1845		200	43.7	55	53.1	201	4

DRUM BRAKES



E = Max. Diameter



Model	Years	F / R	Drum No.	Brake Shoe	Dia. Face A	Machine Face B	Centre Hole C	Drum Height D	Max. Diam. E	Stud Holes
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TOYOTA 4WD / COMMERCIAL

HI-ACE											
YH56, 66 LH 56, 66	1986 - 87	R	1744	E1647	295	66	106	83	297	6	
RZH103, 113, 125 LH103, 113, 125 SBV LXH12, 22	1989 - on	R	1747	E1678	270	66	67	81	272	5	
200 SERIES KDH & TRH	2004 - 2009	R	1844		254	62	106	71.8	256	6	
	2009 - 2014	R	1846		254	62	107	71.8	256	6	

HI-LUX 2WD											
KUN 10#, GGN, LAN, TG 15#	2005 - on	R	1756		254	67.7	62	73.5	303.3	5	

HI-LUX 4WD / 4 RUNNER											
RN105, LN 106, YN 106	1988 - 97	R	1743	E1660	295	66	91	83	297	6	
RN61, LN 61, YN 63	1985 - 89	R	1744	E1647	295	66	106	83	297	6	
RN106, 110, 130, YN130, VZN 130	1988 - 97										
LN16#, LN17#, LN19# RZN16#, RZN17#, RZN19#	8/97 - 4/05										
KUN 20# KUN 20# GGN LAN TGN 25#	2005 - on	R	1757		295	67	108	76	345	6	

LANDCRUISER											
BJ40	1979 - 81	F R	1730 1740	E1414 E1083	295 290	75 64	106 106	81 84	297 292	6 6	
BJ42 BJ70, 73	1980 - 84 1984 - 90	R	1730	E1414	295	75	106	81	297	6	
FJ40, 45, 55	1969 - 75	F & R	1740	E1083	290	64	106	84	292	6	
FJ40, 45, 50	1975 - 80	F	1730	E1414	295	75	106	81	297	6	
FJ40, 55	1975 - 80	R	1740	E1083	290	64	106	84	292	6	
FJ45	1975 - 84	R	1730	E1414	295	75	106	81	297	6	
FJ60, 62	1984 - 90	R									
FJ70, 73, 75	1984 - 90	R									
HJ45	1979 - 80	F & R									
HJ45, 47 HJ 60, 61 HJ75	1980 - 84 1980 - 90 1984 - 90	R	1730	E1414	295	75	106	81	297	6	
FJ, FZJ70, 73, 75 HJ, HZJ70, 75 KZJ, PZJ, 70	1990 - 92	R	1746		295	75	106	81	297	6	

PRADO											
KZJ9#, LZJ9#, RZJ9#	1996 on	R	1744	E1647	295	66	106	83	297	6	

VOLKSWAGEN

AMAROK											
ALL	2011 - 2014	R	1843								

MADE IN
ITALY



RACE SPEC PADS FOR ROAD USE
ULTIMATE STOPPING POWER
FADE RESISTANT

DS **PERFORMANCE**

- ✓ Track Level Friction for reduced stopping distance
- ✓ Excellent Performance in all conditions (hot/cold/wet/dry)
- ✓ Thermal under-layer eliminates fluid boil
- ✓ Low compressibility and wide thermal range
- ✓ Manufactured in Italy by Ferodo Racing Facility



Available Range

MAKE	Mfg/mode	Year	Cap/ident	FRONT	REAR
				DS PERF No	DS PERF No
Ford	Falcon xx	2002 - 2005	BA/BAII Falcon, XR6, XR6T, XR8	FDSE6004	FDSE6002
Ford	FPV	2002 - 2005	BA/BAII GT/Pursuit With Blue Ford Calipers (C5 Calipers) and XR with Premium Brake Package (Black Calipers)	FDSE1553	FDSE6002
Ford	FPV	2002 - 2005	BA/BAII GT-P/Super Pursuit with Brembo Front & Rear and any FPV with Brembo upgrade (4 Piston Caliper Front and Rear)	FDSR3028	FDS1348
Ford	Falcon	2006>	BF - FG Falcon, XR6	FDSE6004	FDSE6002
Ford	Falcon	2006 - 2007	BF XR6T, XR8	FDSE6004	FDSE6013
Ford	Falcon	2007>	BFII/FG XR6T, XR8	FDSE6004	FDSE6002
Ford	Falcon	2006 >	BF/BFII/FG FPV Range with Brembo 4 Piston Front and PBR Rear	FDSR3028	FDSE6013
Ford	Focus	2006 - 2011	XR5 2.5 Turbo	FDS1706	
Ford	Focus	2010 - 2012	RS 2.5 Turbo 224kw	FDS4044	
Ford	FPV	2006->	BF/BFII/FG GT-P Brembo Front and Rear	FDS4212	FDS1348
Ford	FPV	2006->	BF/BFII/FG Super Pursuit Brembo Front and PBR Rear	FDS4212	FDSE6013
Ford	FPV	2009->	FG FPV GS	FDSE6004	FDSE6002
Ford	Territory	2004->	4.0 SX , SY GHIA 2WD ,4WD	FDSE6004	FDSE6013
Ford	Territory II	2005>	4.0 Turbo	FDSE1553	FDSE6013
Ford	Sierra Cosworth	1987 - 1993		FDS685	FDS408
Ford	Sierra Cosworth	1987 - 1993		FDS399	
Holden	Commodore	1999 - 2004	VT-VZ 6 & 8 cyl Sedan and Wagon with Std Calipers	FDSE6001	FDSE6000
Holden	Commodore	2006->	VE 3.6 V6 , 6.0 V8 , 6.2 OE Caliper	FDSE6020	FDSE6021
Holden	Commodore	2010	VE SS Redline Edition	FDSE6006	FDSE6021
Holden	Crewman	2006 - 2007	Dual Cab , S Dual Cab ,SS Dual Cab , Cross 8	FDSE6001	FDSE6000
Holden	HSV	1999 2004	VT > VY HSV Fitted with Harrop Calipers F & R	FDSE6022	FDSR3069
Holden	HSV	1998 2004	VT - VZ HSV Fitted with Red PBR Calipers	FDSE1553	FDSE6000
Holden	HSV	1999 2004	VT -VX HSV Fitted with Standard Calipers	FDSE6001	FDSE6000
Holden	HSV	2003 - 2005	Crewman/Avalanche	FDSE1553	FDSE6000
Holden	HSV	2004->	VZ HSV with AP Calipers Front 149mm x 86mm 362mm Disc Rear 130mm x 78mm	FDSR3083	FDSR3085
Holden	HSV	2006->	VE HSV with AP Calipers	FDSR3084	FDSR3083
Mitsubishi	Lancer	1997->	2.0 EVO 5, 6 , 7 , 8 , 9 Brembo Caliper Front and Rear	FDSE6006	FDS1562
Mitsubishi	Lancer	2008	2.0 EVO 10 Brembo Caliper Front and Rear	FDSE6006	FDS1562
Mitsubishi	Lancer	2009>	2.0 EVO 10 Brembo Caliper Front and Rear	FDSE6006	FDS4168
Nissan	200SX	1994->	2.0	FDS986	FDS1372
Nissan	300ZX	1989-97	3.0 KRGZ32 Turbo	FDS986	FDS1372
Nissan	350Z	03>	With Brembo Pack	FDS1561	FDS1562

MAKE	Mfg/mode	Year	Cap/ident	FRONT	REAR
				DS PERF No	DS PERF No
Nissan	Silvia	1994->	2.0 CS14,S14, S/W	FDS986	N/A
Nissan	Silvia	1998->	2.0 S15 SR20DET	FDS986	N/A
Nissan	Skyline	1988-> 1989->	R32 GTR , R33 2.5T GTS , R34 GTT	FDS986	FDS1372
Nissan	Skyline	1989-93	2.0 HCR32,HNR32	FDS986	FDS1372
Nissan	Skyline	1989-93	GTR R32	FDS986	FDS1372
Nissan	Skyline	1990-01	GTR R32 , R33 , R34 Brembo Front 120mm x 73mm Rear 77mm x 65.7mm	FDS1561	FDS1562
Nissan	Skyline	1990-94	2.6 BNR32	FDS986	FDS1372
Nissan	Skyline	1991->	2.8 ECR33,KRCR33	FDS986	FDS1372
Nissan	Skyline	1995->	2.5 ER33.ECR33,ENR33,RB25DET	FDS986	FDS1372
Nissan	Skyline	1998->	2.0 , 2.5 R34 RB25DET	FDS986	FDS1372
Nissan	R35	2001 >	GTR	FDSR3106	FDS1281
Subaru	Forester	1997->	2.0 , 2.5 GT,GX,Limited,RX 5 Dr 4x4 Wagon	FDS1327	FDS1333
Subaru	Forester	1997-02	2.0 16V , 2.0 S Turbo	FDS1327	FDS1333
Subaru	Forester	2004->	2.5 STi Import Brembo Caliper Front Rear	FDSE6006	FDS1562
Subaru	Forester	2008>	2.5 SH9	FDS1639	FDS4187
Subaru	Impreza	1998- 2000	2.0 GC8,SRX,WRX,WRX-RA,WRX-STI	FDS986	FDS1333
Subaru	Impreza	2000- 2007	2.0 WRX Sedan & Hatch 2.0 Lit	FDS986	FDS1372
Subaru	Impreza	2002->	2.0 WRX-STI Brembo 131mm x 75mm	FDSE6006	FDS1562
Subaru	Impreza	2007->	2.5 WRX , Twin Piston Front	FDS1639	FDS4187
Subaru	Impreza	2008->	2.5 Sti	FDSE6006	FDS1562
Subaru	BRZ	2012>	2.5	FDS1639	FDS4187
Toyota	FT86	2012>	2.5	FDS1639	FDS4187
Toyota	Land Cruiser 200 Series	Nov 2007>	4.7 V8 Wagon [UZJ200] 4.5 V8 Turbo Diesel Wagon [VDJ200] Heavy Duty Applications	FDSE4229	FDSE4230
VW	Golf Gti V, VI	2005>	Audi/Skoda/VW	FDS1641	FDS1636
VW	Golf Gti V, VI	2005>	Audi/Skoda/VW	FDS1765	FDS1636
VW	Golf R VI		Audi/Skoda/VW	FDS4223	FDS4316

Part range and availability:

Part range and stock availability as per our current landed stock. This will change and increase over time as demand and inquiries are processed.

Placing an order:

Purchase orders to be sent to DBA:
orders@dba.com.au

Minimum orders and delivery times for current account holders ONLY:

There is no minimum order quantity restriction.

Chargeable satchels up to 5 kgs can delivered next day to all major Australian cities.

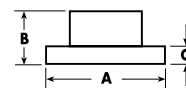
Larger quantity orders will be shipped and charge as per DBA's national carrier system.

DS PERFORMANCE

DISC ROTOR WEIGHTS & DIMENSIONS CHART

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS

D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

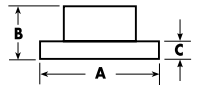


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA001	HOLDEN	F	S	253	50	9.7	9	72	5	4.0
DBA002	HOLDEN	F	S	270	55	12.7	11.7	72	5	5.3
DBA003	HOLDEN	F	S	270	56.5	15.9	14.7	72	5	5.9
DBA004	HOLDEN	F	S	256	60	15.9	14.7	72	5	6.0
DBA006	HOLDEN	F	S	239	47	10	8.6	68	4	3.3
DBA007	HOLDEN	F	S	227	42	10	8.6	57	4	3.0
DBA008	HOLDEN	F	S	256	60	12.7	12	72	5	4.9
DBA009	HOLDEN	F	S	215	28.5	10	9	61	4	2.5
DBA010	HOLDEN	F	S	256	77	16	14.3	HUB	5	8.8
DBA011	HOLDEN	F	S	235	41.25	12.7	10.7	60	4	3.8
DBA012	HOLDEN	F	S	215	33.5	10	8	86	4	2.6
DBA013	HOLDEN	F	S	256	78	15.6	14.3	HUB	5	9.0
DBA014	HOLDEN	F	V	276	72	25.4	24.5	HUB	5	10.3
DBA015	HOLDEN	F	V	270	82	22	20	HUB	5	10.5
DBA016	HOLDEN	R	S	279	83	10.5	8.5	70	5	5.2
DBA017	HOLDEN	F	V	290	82	22	20	HUB	5	10.9
DBA018	HOLDEN	R	S	292	90	15.9	14.7	72	5	8.5
DBA019	HOLDEN	F	V	327	82	28	25	HUB	5	13.2
DBA020	HOLDEN	R	V	278	83.6	20	19	70	5	5.9
DBA021	HOLDEN	F	V	235	41.25	20	19	60	4	4.0
DBA022	HOLDEN	F	V	231	51	17	15	64	4	3.5
DBA023	HOLDEN	F	V	256	41	24	21	60	4	5.5
DBA024	HOLDEN	R	V	270	77	10	8	57	4	4.7
DBA025	HOLDEN	F	V	270	82	23	20	HUB	5	10.6
DBA026	HOLDEN	R	S	279	67	10.5	8.5	70	5	5.5
DBA027	HOLDEN	F	V	290	82	23	20	HUB	5	11.1
DBA030	HOLDEN	F	S	250	35	18	17	80	6	5.4
DBA031	HOLDEN	F	S	259	37.5	12.5	11.1	80	6	4.4
DBA032	HOLDEN	F	V	250	35	18	16.7	80	6	4.3
DBA033	HOLDEN	F	V	257	36	22	20.6	88	6	5.2
DBA034	HOLDEN	R	S	265	47	12	10.6	97	6	5.0
DBA035	HOLDEN	F	V	289	83	23	20	70	5	8.7
DBA036	HOLDEN	R	V	279	86	10.7	8.5	70	5	5.5
DBA037	HOLDEN	R	V	279	83	10.7	8.5	70	10	5.2
DBA038	HOLDEN	F	V	284	41	24	21	67	5	6.5
DBA040	HOLDEN	F	V	296	83	28	25	70	5	9.4
DBA041	HOLDEN	R	S	286	78.6	16	14	70	5	7.0
DBA045	HOLDEN	R	V	280	67	20	19	70	5	6.0
DBA046	HOLDEN	F	V	328	83	28	25	70	5	9.7
DBA047	HOLDEN	R	S	280	86	20	19	70	5	7.0
DBA048	HOLDEN	F	V	330	83	32	29	71.5	5	11.0
DBA049	HOLDEN	R	V	315	71	18	16	70	5	8.0
DBA060	AUSTIN HEALEY	F	S	209.8	39.5	7.5	7	63.5	4	
DBA061	MG	F	S	209.8	60	7.7	7	63	4	2.6
DBA062	MG	F	S	273.4	44.5	8.7	7.6	73	4	3.8
DBA067	CHEV	F	V	325	45.75	32	30	70.5	5	10.5
DBA068	LEYLAND	F	V	273	62	25.4	22.7	HUB	5	11.0
DBA069	FORD	F	V	330	43.5	28	26.4	71	5	8.7
DBA072	JAGUAR	F	S	280	51.5	9.75	8.5	82.5	5	4.7
DBA075	JAGUAR	R	S	262	25.5	12.5	11.4	70	4	4.4
DBA076	JAGUAR	F	V	285	60.5	24	22.9	82	5	7.5
DBA081	MINI	F	S	190	77.5	9.5	8.5	73.5	4	2.9
DBA086	LANDROVER	F	V	300	71	24	22	101	5	8.4
DBA087	LANDROVER	F	S	298	70.5	14	13	101	5	7.0
DBA088	LANDROVER	R	S	290	61	12.7	11.7	101	5	7.0
DBA092	LANDROVER	F	V	297	64.6	25	22	70	5	7.9
DBA093	LANDROVER	R	S	304	62.7	12.6	11.7	70	5	6.7
DBA095	JEEP	F	V	298	56	30	28.5	96	5	
DBA096	JEEP	F	V	280	78	24	22.7	72	5	6.5
DBA097	JEEP	R	S	285	59.5	11	9.5	72	5	5.1
DBA100	FORD	F	S	228	31	11	10	75	4	2.9
DBA101	FORD	F	V	260	32	18	16	75	4	4.2
DBA102	FORD	R	V	296	51	18	16.8	71	5	5.5
DBA103	FORD	R	V	287	58.5	24	22.2	83	5	5.8
DBA104	FORD	F	S	272	50	12.7	11.5	79.5	5	5.1
DBA105	FORD	F	S	279	50	16	14.6	79.5	5	6.4
DBA106	FORD	F	V	287	58.5	24	22.2	83	5	7.1
DBA106H	FORD	F	V	287	115	24	22.2	HUB	5	9.5
DBA107	FORD	F	V	287	115	24	22.2	HUB	5	10.0
DBA108	FORD	R	V	286	71.5	24	22.2	70.5	5	7.3
DBA109	FORD	R	V	286	71.5	24	22.2	70.5	5	7.2
DBA110	FORD	F	V	287	70	24	22.2	HUB	5	9.5

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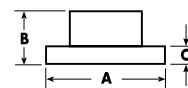


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA111	FORD	R	S	287	62	15	14	70.5	5	6.7
DBA116	FORD	F	V	237	63.5	22.4	20	78	4	4.6
DBA119	FORD	F	S	250	35	14	12.5	75	4	4.5
DBA120	FORD	F	V	297	82	30	28.5	HUB	5	12.6
DBA121	FORD	F	V	297	70	30	28.5	98.5	5	11.6
DBA130	FORD	F	V	287	115	24	22.2	HUB	5	10.0
DBA131	FORD	F	V	287	115	25	22	HUB	5	10.0
DBA132	FORD	F	V	287	115	25	22	HUB	5	10.0
DBA133	FORD	R	S	299	56.5	10.5	8.5	71	5	5.8
DBA138	TOYOTA	F	S	266	42	12.7	11.5	76	4	
DBA139	TOYOTA	F	S	228	17.9	10	9	64	4	2.6
DBA140	TOYOTA	F	S	254	16	12.7	11.5	73	4	4.0
DBA144	TOYOTA	F	S	218	30	12.7	11.5	64	4	3.1
DBA146	TOYOTA	F	V	258	26	20	19	76	4	4.8
DBA147	TOYOTA	F	S	243	40	11.1	10	54	4	3.3
DBA148	TOYOTA	F	S	230	24	12.7	11.5	64	4	3.2
DBA150	TOYOTA	F	V	302	49	20	19	100	6	6.3
DBA151	TOYOTA	F	V	302	49	20	19	100	6	6.4
DBA152	TOYOTA	F	S	266	43	12.7	11.5	79	5	4.6
DBA154	TOYOTA	F	S	302	49	12.7	11.5	100	6	5.9
DBA156	TOYOTA	F	V	257	47	25	24	84	5	5.7
DBA157	TOYOTA	F	V	255	44.5	20	19	74	4	5.4
DBA158	TOYOTA	F	V	255	42	20	19	74	4	5.0
DBA159	TOYOTA	F	V	260	45	25	24	95	5	
DBA165	CHRYSLER	F	V	257	38	22	20.4	61	5	4.8
DBA166	CHRYSLER	R	S	270	53	9	7.25	58	5	3.9
DBA167	CHRYSLER	F	V	280	39.5	23	21.4	61	5	5.8
DBA168	FORD	F	V	240	43	20	18	63.5	4	4.2
DBA175	CHRYSLER	F	V	257	38	20	18.4	61	5	4.5
DBA177	CHRYSLER	F	V	282	38	24	22.4	73.4	5	6.4
DBA178	HONDA	F	V	231	43.8	17	15	61	4	3.3
DBA179	HONDA	F	V	282	34	25	23	92	4	6.2
DBA180	JEEP	F	V	300	59	32.5	31	101.5	6	8.6
DBA184	HONDA	F	V	262	51	21	19	64	4	5.0
DBA185	HONDA	F	V	282	51	21	19	64	4	5.8
DBA186	HONDA	F	V	262	51.5	21	19	64	4	5.1
DBA187	HONDA	F	V	242	44.5	19	17	61	4	4.2
DBA190	HONDA	F	S	231	50	12	10	61	4	3.3
DBA191	HONDA	F	S	231	44	12	10	61	4	
DBA193	HONDA	F	S	215	50	11	9	61	4	3.0
DBA195	HONDA	F	V	231	50	17	15	61	4	3.4
DBA196	HONDA	F	V	242	50	19	17	61	4	4.2
DBA200	HONDA	F	V	282	47	23	21	64	4	
DBA202	CHRYSLER	F	V	282	62	24	22.3	78	5	6.8
DBA205	MITSUBISHI	F	S	256	32.5	13	11.5	80	4	4.1
DBA206	CHRYSLER	F	S	249	35.6	12.9	11.5	69	4	
DBA207	MITSUBISHI	R	S	280	73	10.5	8.8	68	4	5.1
DBA208	MITSUBISHI	F	V	254	39	24	22.4	87	5	4.6
DBA213	MITSUBISHI	F	V	296	45.2	30	28.4	69	5	7.0
DBA214	MITSUBISHI	R	V	284	52.8	20	18.4	90	5	5.8
DBA215	MITSUBISHI	F	S	228	40	13	11.5	86	4	3.6
DBA216	MITSUBISHI	F	V	314	45.5	30	28.4	69	5	8.6
DBA217	MITSUBISHI	R	V	297	50.5	20	18.4	90	5	6.4
DBA219	MITSUBISHI	F	V	242	34.5	18	16.4	86	4	3.9
DBA220	MITSUBISHI	F	V	255	34	20	18.4	84	6	5.7
DBA221	MITSUBISHI	F	V	266	45.5	24	22.4	69	4	7.8
DBA222	MITSUBISHI	R	S	251	49	10	8.4	HUB	4	6.3
DBA223	MITSUBISHI	R	S	276	84	10	8.4	HUB	4	7.7
DBA224	MITSUBISHI	F	V	275	45	20	18.4	87	6	5.6
DBA225	MITSUBISHI	F	V	232	29.5	20	18.4	84	5	4.0
DBA226	MITSUBISHI	F	V	255	34	20	18.4	84	5	4.7
DBA227	MITSUBISHI	F	S	243	34.5	13	11.4	86	4	3.5
DBA228	MITSUBISHI	F	V	255	45	20	18.4	87	6	5.2
DBA229	MITSUBISHI	F	V	277	45.5	22	20.4	87	6	6.1
DBA230	MITSUBISHI	F	V	258	33.5	22	20.4	84	5	4.9
DBA231	MITSUBISHI	F	V	258	33.5	22	20.4	84	6	5.2
DBA232	MITSUBISHI	F	V	258	45	22	20.4	87	6	6.6
DBA233	MITSUBISHI	R	S	315	84	18	16.4	108	6	8.5
DBA234	MITSUBISHI	F	V	276	45	24	22.4	87	6	6.0
DBA234T	MITSUBISHI	F	V	276	45	24	22.4	87	6	6.6
DBA236	MITSUBISHI	F	V	276	45.3	27	25.4	87	6	6.6
DBA237	MITSUBISHI	F	V	314	45.5	24	22.4	87	6	7.0

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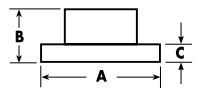


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA239	MITSUBISHI	F	V	285	39	22	20	69	5	5.8
DBA240	AUDI	F	S	239	35.2	12	10	65	4	3.4
DBA245	VW	F	S	278	82.5	13	11.5	66	5	6.3
DBA250	MERCEDES BENZ	F	S	273	63.3	12.7	10.6	70	5	
DBA251	MERCEDES	R	S	279	72	10	8.3	67	5	4.5
DBA253	MERCEDES	F	S	253	67.3	12.7	11.1	69.5	5	
DBA254	MERCEDES	F	S	278	63.3	12.7	10.6	80	5	5.0
DBA255	MERCEDES	F	V	278	67	22	20	80	5	6.5
DBA260	MERCEDES	F	S	262	43	11	9	67	5	4.0
DBA261	MERCEDES	R	S	258	55	9	7.3	67	5	3.5
DBA262	MERCEDES	F	V	300	68.5	27.5	25.4	80	5	7.6
DBA264	MERCEDES	F	V	284	43	22	19.4	67	5	6.0
DBA265	MERCEDES	F	S	284	43.5	12	10	67	5	5.0
DBA266	MERCEDES	F	V	295	49.5	22	19.4	67	5	6.6
DBA267	CHRYSLER	R	S	278	53.5	9	7.3	67	5	
DBA273	PEUGEOT	F	V	247	35	20.5	18.6	66	4	4.3
DBA274	PEUGEOT	F	V	266	27.5	20.5	18.6	66	4	4.7
DBA275	PEUGEOT	F	V	283	27.5	22	20	66	4	5.9
DBA276	PEUGEOT	R	S	246.5	25	8	6	71	4	2.6
DBA277	PEUGEOT	F	V	283	28.2	26	24	66	4	7.2
DBA278	PEUGEOT	R	S	290	60	10	8	71	4	4.8
DBA284	MERCEDES	F	V	320	82	30	27.4	67	5	8.0
DBA286	MERCEDES	F	V	288	47	25	22.4	67	5	6.5
DBA287	MERCEDES	R	S	278	55	9	7.3	67	5	7.5
DBA288	MERCEDES	F	V	300	47	28	25.4	67	5	8.3
DBA291	DAIHATSU	F	S	234	47	11	10	56	4	3.4
DBA292	DAIHATSU	F	S	277	30	12.5	11.5	96	5	4.7
DBA294	DAIHATSU	F	S	208	29	11	10	47	4	2.5
DBA295	DAIHATSU	F	V	234	47	18	17	56	4	3.8
DBA296	DAIHATSU	F	S	234	47	11	10	56	4	3.4
DBA299	DAIHATSU	F	V	285	61	24	23	94	6	3.0
DBA304	NISSAN	R	S	235	36.5	10	9	HUB	4	4.8
DBA310	NISSAN	F	S	219	32.5	9.6	8.6	70	4	2.7
DBA312	NISSAN	F	V	267	40	22	20	100	6	5.5
DBA315	NISSAN	F	S	253	48	12.7	10.5	73	4	4.6
DBA317	NISSAN	F	V	250	43	18	16	HUB	4	6.0
DBA318	NISSAN	F	V	252	27.5	20	18	81	6	4.1
DBA320	NISSAN	F	S	271	52	12.5	10.5	81	5	5.0
DBA327	NISSAN	F	S	271	44	12.5	10.5	81	6	5.2
DBA329	NISSAN	F	V	294	30	20	18	104	6	6.7
DBA330	MAZDA	F	S	250	31	10	9	80	4	3.6
DBA334	FORD	F	V	250	35	20	18.5	75	4	4.5
DBA336	MAZDA	F	V	228	59	18	17	HUB	4	6.0
DBA339	MAZDA	F	S	206	54	13	12	HUB	4	5.0
DBA340	SUBARU	F	S	229	52	12.5	10	70	4	3.8
DBA343	RENAULT	F	V	228	45.5	20	19	83	6	3.8
DBA344	RENAULT	F	S	254	40	12	11	84	3	3.9
DBA346	RENAULT	F	V	238.5	46.5	20	17.7	60	4	4.0
DBA347	RENAULT	F	S	250	45	9	8	84	6	3.5
DBA351	RENAULT	F	V	238	41	20.1	17.7	61	4	4.3
DBA356	ALFA	F	V	284	44	22	20.2	59	5	6.2
DBA358	ALFA	F	S	272	68	12.6	10.7	82	4	5.8
DBA359	ALFA	R	S	251	50.5	10	9	59	5	3.6
DBA370	BMW	F	S	240	58.5	10	8.4	63	4	3.4
DBA371	BMW	F	S	272	60	12.7	11.4	74	4	5.6
DBA372	BMW	F	S	256	60	12.7	11.7	74	4	4.8
DBA373	BMW	F	S	272	60	12.7	11.4	74	5	5.0
DBA374	BMW	R	S	273	61.5	9.5	7.9	75	5	4.1
DBA376	BMW	F	S	255	75	12.7	11.1	63	4	4.8
DBA377	BMW	F	S	280	78.5	12.7	11.1	74	5	5.6
DBA380	VOLVO	F	S	263	65	14.3	12.7	68	5	5.2
DBA381	VOLVO	R	S	281	73.5	9.6	8.4	68	5	5.1
DBA382	VOLVO	F	V	263	64.3	24	22.8	68	5	5.6
DBA383	VOLVO	F	V	263	67.5	22	20.4	68	5	5.7
DBA384	VOLVO	F	S	272	69	12.7	11.4	68	5	5.2
DBA385	SAAB	F	S	280	47.5	12.7	11.7	86	4	5.1
DBA386	SAAB	F/R	S	267	51	9.7	8	87.5	5	3.7
DBA388	SAAB	F	S	280	65.6	12.8	11.7	86	4	5.4
DBA389	SAAB	F	V	280	70	20	18.9	86	4	5.7
DBA396	PORSCHE	F	S	282	35	12.5	11	107	5	5.0
DBA398	PORSCHE	F	V	282	60	20	18	90	5	5.6
DBA402	MITSUBISHI	F	V	276	45	24	22.4	69	4	5.9

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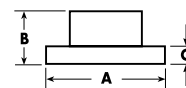


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA403	MITSUBISHI	R	S	265	49	10	8.4	90	4	3.9
DBA404	MITSUBISHI	R	S	262	60	10	8.4	90	4	4.1
DBA405	HONDA	F	V	282	47	28	26	64	5	7.2
DBA406	MITSUBISHI	R	S	260	41	10	8.4	90	4	3.4
DBA408	MITSUBISHI	F	S	235	45	13	11.4	64	4	3.6
DBA409	MITSUBISHI	F	V	266	34	24	22.4	86	4	5.5
DBA410	PROTON	R	S	260	41	10	8.4	64	4	3.5
DBA411	MITSUBISHI	F	V	256	45.3	24	22.4	69	4	4.7
DBA412	MITSUBISHI	F	V	236	34	18	16.4	86	4	4.0
DBA413	MITSUBISHI	F	V	235	45	18	16.4	64	4	3.6
DBA416	PROTON	R	S	260	41	10	8.4	90	4	3.7
DBA417	MITSUBISHI	F	V	294	46	24	22.4	69	5	6.6
DBA418	MITSUBISHI	F	V	320	43.5	32	29.8	69	5	9.7
DBA419	MITSUBISHI	R	V	300	58	22	20	90	5	6.7
DBA421	MITSUBISHI	F	V	256	45.2	24	22.4	69	5	4.6
DBA422	MITSUBISHI	R	S	258	66	10.4	8.4	90	5	4.2
DBA423	MITSUBISHI	R	V	266	65.5	18	16.4	90	5	5.0
DBA425	MITSUBISHI	F	V	276	45	24	22.4	69	5	5.9
DBA426	MITSUBISHI	R	S	258	56.5	10.5	8.4	90	5	4.0
DBA429	MITSUBISHI	R	V	284	60.2	20	18	90	5	5.9
DBA431	SAAB	F	V	280	44.5	25	23	68	4	6.7
DBA432	SAAB	R	S	258	43	9	7.5	68	4	3.2
DBA433	SAAB	F	V	284	41	24	21	70	5	6.6
DBA438	HONDA	R	S	260	42	9	8	64	5	3.4
DBA440	AUDI	F	S	257	40.5	13	11	68	4	4.5
DBA441	AUDI	F	V	257	39.9	20	19	68	4	4.5
DBA442	VW	F	S	278	82.5	13	11.5	HUB	5	8.6
DBA443	VW	F	S	258	54	16	13	HUB	5	7.7
DBA446	VW	F	V	256	38.7	20	18	65	4	4.3
DBA448	VW	F	S	282	64.5	18	15	68.2	5	7.4
DBA449	VW	F	V	280	64.5	24	20	68.2	5	6.8
DBA450	HYUNDAI	F	V	242	51	19	17.7	63	4	4.2
DBA451	HYUNDAI	F	V	242	40.5	19	17	86	4	4.0
DBA452	HYUNDAI	F	V	257	45.5	22	20	69	4	4.9
DBA453	HYUNDAI	F	V	257	34	22	20	86	4	5.0
DBA454	HYUNDAI	R	S	263	46	12	10	90	4	3.9
DBA455	HYUNDAI	R	S	260	59.5	12	10.5	90	4	4.2
DBA456	HYUNDAI	F	V	257	45	24	22.4	69	4	5.5
DBA457	HYUNDAI	R	S	257	40.5	10	8	76	4	3.6
DBA458	HYUNDAI	R	S	262	61	10	8	76	4	4.4
DBA459	HYUNDAI	R	S	257	40	10	8	90	4	2.4
DBA460	HYUNDAI	F	V	276	46.5	26	24.4	69	5	6.5
DBA461	HYUNDAI	R	S	262	61.2	10	8.4	76	5	4.8
DBA463	HYUNDAI	F	V	257	47.5	24	22.4	69	4	5.8
DBA464	HYUNDAI	F	V	276	47	26	24	69	5	6.4
DBA465	HYUNDAI	R	S	284	61	10	8.4	76	5	4.8
DBA466	HYUNDAI	F	V	280	43	27	25.4	67	6	7.1
DBA467	HYUNDAI	R	V	315	86.5	20	18.4	108	6	8.3
DBA469	HYUNDAI	R	S	258	45	10	8	75.5	5	4.1
DBA470	HONDA	F	V	260	34	23	21	92	4	4.8
DBA471	HONDA	R	S	260	49	10	8	64	4	3.8
DBA472	HONDA	F	V	282	34	25	23	92	4	6.5
DBA473	HONDA	F	V	240	45	21	19	61	4	4.4
DBA474	HONDA	F	V	262	45	21	19	64	4	5.0
DBA475	HONDA	R	S	239	48	9	8	61	4	3.3
DBA476	HONDA	F	V	300	47.5	28	26	70	5	7.0
DBA478	HONDA	F	V	282	47	23	21	70	5	5.9
DBA480	HONDA	F	V	260	47	23	21	64	4	5.0
DBA481	HONDA	R	S	260	43	10	8	64	4	3.6
DBA482	HONDA	F	V	300	40	25	23	70	5	6.3
DBA483	HONDA	R	S	282	40	12	10	64	5	4.5
DBA484	HONDA	F	V	282	36	28	26	70	5	6.5
DBA485	HONDA	R	V	282	32.5	21	19	69	5	5.5
DBA486	HONDA	F	V	298	36.5	28	26	70	5	6.8
DBA487	HONDA	R	V	303	32.5	23	21	69	5	6.5
DBA488	HONDA	F	V	282	47	23	21	64	5	6.0
DBA489	HONDA	R	S	260	48	9	8	64	5	3.6
DBA491	DAIHATSU	F	V	277	33	18	17	96	5	4.8
DBA493	DAIHATSU	F	S	179	33	10	9	70	4	2.9
DBA494	DAIHATSU	R	S	236	40	10	9	56	4	2.9
DBA495	DAIHATSU	F	V	234	41	16	15	55	4	3.3
DBA496	DAIHATSU	F	S	273	37.5	16	15	66.5	5	5.4

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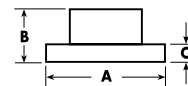


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA498	DAIHATSU	F	V	234	41	16	15	55	4	3.8
DBA499	HONDA	R	S	282	61	12	10	64	5	
DBA500	FORD	F	V	287	70	24	21	71.8	5	7.2
DBA501	FORD	R	S	287	51.5	10.5	8.5	70.5	5	5.3
DBA502	FORD	F	V	287	65	28	25.6	71.8	5	8.0
DBA503	FORD	R	S	287	51	16	14.5	70.5	5	6.4
DBA504	FORD	F	V	298	65	28	26	71.8	5	8.9
DBA505	FORD	R	S	303	51	16	14.5	70.5	5	7.3
DBA506	FORD	F	V	329	48.3	28	26	71.8	5	11.0
DBA507	FORD	R	V	330	51	28	26	70.5	5	9.7
DBA508	FORD	F	V	278	47.5	24	22.2	64	4	6.3
DBA509	FORD	R	V	253	43.5	20	18	64	4	4.2
DBA510	SUZUKI	F	S	290	46.5	10	8.5	107	5	4.8
DBA511	SUZUKI	F	S	213	33.5	11	10	86	4	2.6
DBA512	SUZUKI	F	V	231	52	17	15	64	4	3.5
DBA513	SUZUKI	F	S	290	46.5	10	8	107	5	4.5
DBA514	SUZUKI	F	V	287	46	17	15	107	5	4.4
DBA515	SUZUKI	F	V	231	49	17	15	60	4	3.6
DBA516	SUZUKI	F	V	250	47	18.5	16.5	64	4	4.2
DBA519	SUZUKI	F	V	235	50	20	18	60	4	4.0
DBA520	SUZUKI	F	V	246	50	20	18	60	4	4.3
DBA523	SUZUKI	F	V	257	49	17	15	60	4	4.4
DBA525	MAZDA	F	S	235	45	12	10	55	4	3.5
DBA526	LANDROVER	F	S	262	51	14	11	66	5	4.9
DBA527	LANDROVER	F	V	277	51.5	21	18	66	5	5.8
DBA528	LANDROVER	F	V	297	91.5	25	22	70	5	8.8
DBA529	FORD	F	S	240	43	12	10	63.5	4	3.6
DBA530	FORD	F	V	235	45.5	18	16	55	4	3.5
DBA531	FORD	R	S	231	35	9	8	55	4	2.6
DBA532	FORD	F	V	235	45.5	22	20	55	4	4.5
DBA533	FORD	F	V	257	45.5	22	20	55	4	5.3
DBA534	FORD	R	S	250.5	34.5	9	8	55	4	3.0
DBA535	MAZDA	F	V	274	45	22	20	72	5	5.3
DBA536	MAZDA	R	S	251	34.5	9	8	72	5	3.0
DBA537	MAZDA	F	V	258	47	24	22	55	4	6.0
DBA538	MAZDA	F	V	255	45	20	18	55	4	4.6
DBA539	MAZDA	R	S	261	40	10	8	55	4	3.6
DBA540	JEEP	F	V	305	64	26	24.5	72	5	7.9
DBA541	JEEP	R	S	305	75.5	10	8.5	72	5	5.7
DBA542	MINI	F	V	276	44	22	19	64	4	5.5
DBA543	MINI	R	S	259	44	10	7	64	4	3.4
DBA545	MAZDA	F	V	270	46	22	20	55	4	5.4
DBA546	MAZDA	R	S	276	34.5	10	8	55	4	3.7
DBA547	MITSUBISHI	R	S	260	41	10	8.4	90	5	3.4
DBA548	VW	F	V	280	54	24	20	68	5	6.6
DBA549	LAND ROVER	R	S	298	59	14	13	101.6	5	6.6
DBA550	MERCEDES	F	V	303	51	26	23	67	5	7.5
DBA551	MERCEDES	R	S	285	53	15	13	67	5	6.0
DBA552	MERCEDES	F	V	345	51	32	30	67	5	12.0
DBA553	MERCEDES	R	S	331	55.15	14	12	67	5	7.8
DBA554	SSANYONG	F	V	278	40	24	22	88	6	6.0
DBA555	SSANYONG	R	S	300	67	10.5	8.5	105.6	6	5.7
DBA556	MERCEDES	F	S	260	40.5	12	10	67	5	3.7
DBA557	MERCEDES	F	V	260	40.5	22	19.4	67	5	4.7
DBA558	MERCEDES	F	V	276	35.5	22	19	67	5	5.1
DBA559	MERCEDES	R	S	258	55.2	8	7	67	5	3.0
DBA560	TOYOTA	F	V	315	59	23	30	55	5	9.0
DBA562	TOYOTA	F	V	275	49.5	25	23	55	5	6.3
DBA563	TOYOTA	R	S	269	56	9	7.5	55	5	3.6
DBA564	MERCEDES	F	V	276	60	22	19.5	67	5	5.9
DBA565	MERCEDES	R	S	280	63	10	8.5	67	5	4.3
DBA566	MERCEDES	F	V	276	77	22	19.5	85	5	6.6
DBA567	MERCEDES	R	S	272	97	16	14	85	5	7.0
DBA568	TOYOTA	F	V	275	49.5	28	26	62	5	7.3
DBA569	AUDI	R	V	256	49	22	20	68	5	4.8
DBA570	TOYOTA	F	V	256	68	20	19	60	5	5.4
DBA573	NISSAN	F	V	280	49	28	26	68	5	7.6
DBA574	NISSAN	R	V	292	62	16	14	68	5	5.5
DBA575	AUDI	F	V	320	45.5	30	28	68	5	10.0
DBA576	FORD	F	V	258	47	24	22	55	4	5.8
DBA579	SUZUKI	F	V	310	29	22	20	108	5	6.2
DBA583	TOYOTA	R	V	281	46.5	22	21	62	10	6.0

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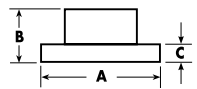


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA586	LEXUS	R	V	291	67.5	16	15	60	5	
DBA590	PORSCHE	F	V	298	79.6	27.5	26	103	5	8.0
DBA600	NISSAN	F	V	324	49	30	28	68	5	4.5
DBA601	NISSAN	R	V	322	62.5	22	20.2	68	5	8.0
DBA602	HOLDEN	F	V	240	45.5	18	16	60	4	4.5
DBA603	NISSAN	F	V	240	45.5	18	16	61	4	4.2
DBA605	NISSAN	R	S	290	47	10	9	68	4	5.0
DBA606	NISSAN	R	S	235	42	10	9	HUB	4	4.7
DBA609	NISSAN	F	S	250	43	12	10.5	HUB	4	7.0
DBA610	NISSAN	F	S	284	44.5	10.4	9.4	76	4	4.7
DBA611	NISSAN	R	S	280	77	10.5	9.5	68	4	5.5
DBA612	NISSAN	F	V	250	22	18	16	73	4	4.0
DBA614	FORD	R	S	258	45	10	8	68	4	3.6
DBA615	NISSAN	F	V	250	48	22	20	HUB	4	7.7
DBA616	NISSAN	R	S	260	60	10.4	9.4	68	4	4.2
DBA617	NISSAN	F	V	257	49	22	20	68	4	5.6
DBA618	NISSAN	F	V	260	37.5	26	24	81	6	6.2
DBA619	NISSAN	F	V	232	22	18	16	73	4	3.5
DBA620	NISSAN	F	V	250	37.5	22	20	81	6	5.0
DBA621	NISSAN	F	V	266	39.5	22	20	100	6	5.7
DBA622	NISSAN	R	V	315	80	18	16	111	6	7.7
DBA623	NISSAN	F	V	306	35.5	26	24	104	6	9.0
DBA624	NISSAN	F	V	277	39.5	26	24	100	6	7.5
DBA625	NISSAN	F	V	306	47	32	30	109	6	10.0
DBA626	NISSAN	F	V	283	38	28	26	100	6	6.8
DBA627	NISSAN	F	V	250	30	22	20	73	4	5.0
DBA628	NISSAN	F	V	250	45	18	16	61	4	4.5
DBA629	NISSAN	F	V	300	38	28	26	100	6	8.8
DBA630	MAZDA	F	V	250	56	18	17	HUB	4	7.0
DBA631	FORD	F	V	256	21	20	18	86	6	3.9
DBA632	FORD	F	V	231.5	58.5	18	16	HUB	4	7.0
DBA633	MAZDA	F	V	264	47	24	22	64	5	5.5
DBA635	MAZDA	F	S	219	37	13	11	75	4	3.0
DBA636	MAZDA	F	V	276	65	22	20	77	5	6.2
DBA637	MAZDA	R	V	273	53	20	18	66	4	5.0
DBA638	MAZDA	F	V	255	57	22	20	HUB	5	7.0
DBA640	SUBARU	F	V	230	52	18	15.5	70	4	4.0
DBA641	SUBARU	F	V	242	44	18	16	70	4	4.2
DBA642	SUBARU	F	V	260	57	24	22	58	5	5.6
DBA644	SUBARU	R	S	266	67.5	10	8.5	58	5	4.5
DBA645	SUBARU	F	V	242	53	18	16	58	5	4.2
DBA648	SUBARU	F	V	277	57	24	22	58	5	6.0
DBA649	SUBARU	R	V	266	67.5	18	16	58	5	5.0
DBA650	SUBARU	F	V	294	57	24	22	58	5	6.8
DBA652	SUBARU	F	V	301.1	57	28	26	58	5	8.0
DBA653	SUBARU	R	V	290	67.5	18	16	58	5	5.6
DBA654-10	SUBARU	F	V	326	53	30	28	58	10	10.0
DBA655-10	SUBARU	R	V	316	67.5	20	18	58	10	8.0
DBA656	SUBARU	R	V	290	67.5	18	16	58	5	5.7
DBA657	SUBARU	R	S	290	67.5	10	8.5	58	5	5.0
DBA659	MAZDA	F	V	239	46	22	20	58	4	6.9
DBA660	MITSUBISHI	F	V	290	46	26	24.4	94	6	6.4
DBA661	MITSUBISHI	R	V	300	72	22	20.4	94	6	6.5
DBA662	MITSUBISHI	F	V	245	39	24	22.4	87	6	6.0
DBA663	MITSUBISHI	F	V	276	45.3	24	22.4	87	6	6.0
DBA664	MITSUBISHI	F	V	293	54	40	37	114	6	12.1
DBA665	ALFA	F	V	284	44	22	20.2	59	4	6.5
DBA670	BMW	R	S	284	61.5	10	8.4	75	5	5.0
DBA671	BMW	R	S	258	60	10	8.4	62	4	4.2
DBA674	BMW	R	S	284	68	10	8.4	75	5	5.0
DBA675	BMW	F	V	284	76	22	20.4	79	5	6.0
DBA677	BMW	F	V	280	78	25	23.4	74	5	6.5
DBA678	BMW	F	S	260	35	12.7	11.1	66	4	4.5
DBA679	BMW	F	V	260	35	22	20.4	66	4	5.0
DBA680	VOLVO	R	S	295	88.3	9.6	8.6	68	5	6.0
DBA681	VOLVO	F	S	272	70.5	14.3	13.1	68	5	6.0
DBA682	VOLVO	F	V	287	52	22	20	HUB	5	8.0
DBA683	VOLVO	F	V	287	56	22	20	HUB	5	9.5
DBA684	VOLVO	F	V	262.5	56	22	20	HUB	5	8.0
DBA685	VOLVO	F	V	262.5	56	22	20	68	5	5.5
DBA686	VOLVO	F	V	287	56	22	20	68	5	6.7
DBA687	VOLVO	F	S	239	29	12.7	11.4	68	5	3.5

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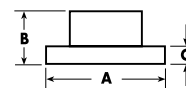


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA688	VOLVO	F	V	280	56	26	24	68	5	6.5
DBA690	TOYOTA	F	V	302	46	18	16	62	5	5.3
DBA692	TOYOTA	F	V	275	49	25	23	62	5	6.2
DBA693	TOYOTA	R	S	303	62	9	8	62	5	5.3
DBA695	TOYOTA	F	V	254	43	18	17	55	4	3.8
DBA697	TOYOTA	R	S	291	68.5	12	10.5	62	5	6.0
DBA698	TOYOTA	F	V	316	47	34	30	109	6	10.5
DBA699	TOYOTA	R	V	330	89	18	16	111	6	7.6
DBA701	TOYOTA	F	S	243	48	13.5	12.5	54	4	4.2
DBA702	TOYOTA	F	V	243	47.2	18	17	54	4	4.0
DBA703	TOYOTA	R	S	242	37	9	8	54	4	3.0
DBA704	TOYOTA	F	V	238	48	18	17	54	4	4.3
DBA705	TOYOTA	F	S	250	25	12.7	11.5	76	4	4.0
DBA709	TOYOTA	F	V	255	48.5	22	20	55	4	5.0
DBA710	TOYOTA	R	S	266	37	9	8	55	4	3.5
DBA711	TOYOTA	F	V	238	48	22	20	55	4	4.5
DBA712	TOYOTA	F	V	255	49.5	25	23	55	4	5.2
DBA713	TOYOTA	R	S	269	56	9	8	55	4	3.7
DBA714	TOYOTA	F	V	238	43	18	17	55	4	4.0
DBA715	TOYOTA	F	V	300	53.5	22	21	60	5	7.7
DBA716	TOYOTA	R	V	291	68.5	18	17	60	5	5.6
DBA719	TOYOTA	R	V	324	67.5	16	15	60	5	5.7
DBA720	TOYOTA	F	V	248	28.5	18	17	76	4	4.0
DBA721	TOYOTA	F	V	248	40	22	21	76	4	5.0
DBA722	TOYOTA	R	V	269	61	18	17	60	4	5.0
DBA723	TOYOTA	F	V	235	43	18	16	55	4	3.7
DBA724	TOYOTA	F	S	266	42	12.7	11.3	76	5	
DBA726	DAEWOO	F	V	256	47	24	22	60	4	5.6
DBA728	TOYOTA	F	V	252	40	20	19	76	5	
DBA730	TOYOTA	F	V	255	47.5	22	21	54	5	5.3
DBA731	TOYOTA	R	S	269	65	12	11	67	5	4.5
DBA732	TOYOTA	F	V	255	48	25	24	54	5	5.5
DBA733	TOYOTA	F	V	255	49	28	26	62	5	5.5
DBA734	TOYOTA	R	S	288	65	10	9	62	5	5.0
DBA735	TOYOTA	F	V	275	49.5	28	26	62	5	7.0
DBA736	TOYOTA	R	S	269	65	10	9	62	5	4.5
DBA737	TOYOTA	F	V	276	51	28	26	60	5	7.0
DBA738	TOYOTA	R	V	291	67.5	16	15	60	5	5.2
DBA739	TOYOTA	F	V	258	47.5	22	21	54	5	5.0
DBA740	TOYOTA	F	V	243	48	22	21	54	4	4.8
DBA742	TOYOTA	F	V	255	46	22	20	54	5	5.0
DBA743	TOYOTA	F	V	278	46	25	23	54	5	6.7
DBA744	TOYOTA	R	S	288	60	10	9	54	5	5.0
DBA745	LEXUS	F	V	315	53.5	28	26	62	5	
DBA746	TOYOTA	R	V	307	67	16	15	62	5	5.6
DBA749	LEXUS	R	S	307	63	12	10.5	62	5	6.0
DBA753	TOYOTA	F	V	255	43.25	20	18	55	4	4.6
DBA755	TOYOTA	F	V	230	37	18	17	74	4	4.0
DBA757	TOYOTA	R	S	291	65.5	9	8	62	5	4.8
DBA758	TOYOTA	F	V	260	45	20	19	95	5	5.5
DBA759	TOYOTA	F	V	275	50	25	23	55	4	7.0
DBA760	TOYOTA	F	V	255	53	25	23	62	5	5.5
DBA761	TOYOTA	F	V	279	53	22	20	62	5	6.5
DBA762	TOYOTA	F	V	271	53	25	23	62	5	6.2
DBA764	TOYOTA	R	S	269	65	9	8	55	5	4.0
DBA766	TOYOTA	F	V	255	47	25	23	84	5	6.0
DBA767	TOYOTA	F	V	285	46	28	26	84	5	7.6
DBA768	TOYOTA	F	V	285	46	28	26	84	5	7.5
DBA769	ALFA	F	V	305	45	28	26	59	5	7.6
DBA770	TOYOTA	F	V	300	49	30	29	106.5	5	10.5
DBA771	TOYOTA	F	V	296	101	35	33	126	5	11.5
DBA773	CHEV	F	V	295	63.5	33	30.8	78.7	6	8.0
DBA774	HOLDEN	F	V	317.5	70	33	30.8	137.2	8	
DBA775	TOYOTA	F	V	291	66	25	23	100	6	7.2
DBA776	CHRYSLER	F	V	302	39	28	26.5	73.4	5	7.7
DBA777	CHRYSLER	R	S	290	56	12.5	11.5	72	5	5.4
DBA778	TOYOTA	F	V	255	42	25	23	74	4	5.3
DBA780	TOYOTA	F	V	289	64.5	20	18	100	6	6.2
DBA781	TOYOTA	F	V	248	46	22	21	84	5	4.5
DBA782	TOYOTA	F	V	286	58	25	23	106	6	7.2
DBA783	TOYOTA	F	V	254	46	22	20	84	5	5.0
DBA784	TOYOTA	F	V	311	58	31.9	30	105	6	8.6

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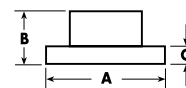


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA785	TOYOTA	R	V	312	103	18	16	106	6	7.6
DBA786	TOYOTA	R	V	336	103	18	16	106	6	8.0
DBA787	TOYOTA	R	V	312	68	18	16	106	6	6.2
DBA788	TOYOTA	F	V	312	71	32	30	115	5	8.5
DBA789	TOYOTA	R	V	330	103	18	16	110	5	8.0
DBA790	TOYOTA	F	V	322	65	32	30	115	5	8.7
DBA791	TOYOTA	R	V	335	103	18	16	110	5	7.5
DBA792	TOYOTA	F	V	319	70	22	20	108	6	6.5
DBA793	TOYOTA	R	V	312	68	18	16	106	6	6.3
DBA794	TOYOTA	R	V	312	102.5	18	16	110	5	7.2
DBA795	FORD	F	V	330	144	38	36	HUB	8	20.5
DBA796	FORD	R	V	326	98.5	30	28	126.5	8	11.2
DBA797	FORD	F	V	330	143	38	36	HUB	8	20.2
DBA798	FORD	F	V	331	99.5	38	36	128.7	8	15.5
DBA799	FORD	R	V	326	112.8	30	28	120.1	8	11.3
DBA800	AUDI	F	V	256	36.7	22	19	65	5	5.2
DBA801	AUDI	F	V	280	36.7	22	19	65	5	6.0
DBA802	AUDI	F	V	288	34	25	23	65	5	7.0
DBA803	AUDI	R	S	232	39.5	9	7	65	5	2.7
DBA804	AUDI	F	S	280	46.2	13	11	68	5	5.3
DBA805	AUDI	F	S	288	46.2	15	13	68	5	6.6
DBA806	AUDI	F	V	280	46.2	22	20	68	5	6.2
DBA807	AUDI	F	V	288	46.2	25	23	68	5	7.5
DBA808	AUDI	R	S	245	83.6	10	8	45	5	5.4
DBA810	AUDI	R	S	245	63.9	10	8	68	5	3.6
DBA811	HOLDEN	F	V	250	32	18	16.6	68	4	4.0
DBA813	BMW	F	V	332	62	30	28.4	75	5	11.2
DBA814	BMW	R	S	324	80	12	10.4	75	5	7.0
DBA815	HOLDEN	F	V	280	42	25	22	70	5	6.6
DBA816	HOLDEN	R	S	264	42	10	8	65	5	3.8
DBA817	HOLDEN	F	V	256	42	24	21	60	4	5.0
DBA818	HOLDEN	R	S	240	42	10	8	57	4	3.0
DBA819	HOLDEN	R	S	260	69	10	8	57	4	4.0
DBA820	HOLDEN	F	S	236	41	12	9.7	60	4	4.0
DBA821	HOLDEN	F	V	236	41	20	17	60	4	4.0
DBA822	HOLDEN	F	V	256	41	20	17	60	4	4.0
DBA823	BMW	F	V	356	62	36	34.4	75	5	14.0
DBA824	BMW	R	V	324	80	20	18.4	75	5	8.1
DBA825	HOLDEN	F	V	288	44	25	23	70	5	7.4
DBA826	HOLDEN	R	S	286	69	10	8	65.5	5	5.0
DBA827	FORD	F	S	254	32	14.7	12.9	78	5	5.0
DBA828	FORD	F	V	270	43	24.13	22.15	78	5	6.6
DBA829	FORD	F	V	254	43	24	22	78	5	5.8
DBA830	VW	F	S	282	54	18	15	68	5	7.0
DBA831	VW	R	S	280	40	12	10	68	5	5.0
DBA832	VW	R	S	226	71.2	10	8	39.8	4	4.5
DBA833	VW	F	V	288	28	25	23	65	5	7.0
DBA835	VW	F	V	280	28.2	22	20	65	5	4.5
DBA836	VW	F	V	283	46	25	23	68	5	7.3
DBA837	VW	F	V	239	34	18	16	65	4	4.0
DBA838	VW	F	V	312	34.2	25	23	65	5	8.0
DBA840	HOLDEN	F	V	280	36.5	26	24.6	87.5	6	7.4
DBA841	HOLDEN	R	V	313	80.6	18.1	16.6	101	6	7.0
DBA842	HOLDEN	F	V	280	36	26	24.6	87.5	6	7.3
DBA845	TOYOTA	F	V	315	50.25	30	28	62	5	9.5
DBA846	TOYOTA	R	V	310	67.5	16	14.5	62	5	
DBA847	HOLDEN	F	V	260	41.2	24	21	60	4	5.0
DBA849	HOLDEN	R	S	240	41	10	8.2	57	4	3.1
DBA850	FORD	F	V	260	47	24	22.2	63.5	4	5.5
DBA851	FORD	R	V	253	44	20	18	63.5	4	4.0
DBA852	FORD	F	V	276	46.5	26	24.75	71	5	7.0
DBA853	FORD	R	S	257	39.5	14	12.75	64.5	5	5.0
DBA854	FORD	F	V	239.5	43	20	18	63.5	4	4.2
DBA855	FORD	F	V	276	46.6	26	24.8	71	5	6.8
DBA856	FORD	R	S	267	50	14	12.8	71	5	5.0
DBA857	FORD	F	V	256	25	24	22	86	6	5.0
DBA860	FORD	F	V	286	66	26	24.5	72	5	7.2
DBA861	FORD	R	S	285	58.5	12	11	71	5	5.5
DBA862	FORD	F	V	308	103	30	27.7	HUB	5	12.3
DBA863	FORD	R	S	334	57	14	12	87	5	8.6
DBA867	EUNOS	R	S	286	57	9.5	7.5	72	5	4.5
DBA868	EUNOS	F	V	274	51	28	26	72	5	7.0

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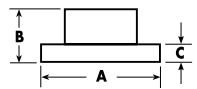


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA871	FORD	F	V	294	43	24	22.1	82	5	7.0
DBA873	KIA	F	V	258	48.5	24	22	72	4	6.0
DBA874	KIA	R	S	260	40	10	8	72	4	4.0
DBA875	KIA	F	V	240	44	20	18	57	4	4.3
DBA876	KIA	F	V	284	51	24	22.4	96	5	6.2
DBA877	KIA	F	V	274	48	24	22	72	5	6.0
DBA878	KIA	F	V	274	48	26	24	72	5	7.4
DBA880	VOLVO	F	V	280	50.5	26	23	68	4	5.0
DBA881	VOLVO	R	S	295	72	9.6	8.4	68	4	5.0
DBA882	VOLVO	F	V	279	50.5	26	23	68	5	6.5
DBA883	VOLVO	R	S	295	72.5	9	8.4	68	5	5.0
DBA885	VOLVO	F	V	256	46	24	21.5	69	4	5.0
DBA886	VOLVO	F	V	281	46	24	21.5	69	4	6.0
DBA887	VOLVO	R	S	260	41	10	8.4	90	4	3.5
DBA888	JEEP	F	V	280	78	24.5	22.7	72	5	6.7
DBA889	JEEP	F	V	288	65	28	26	72	5	7.7
DBA890	DAEWOO	F	S	236	41	12	9.7	60	4	4.0
DBA891	DAEWOO	F	V	256	41	24	22	60	4	5.5
DBA892	DAEWOO	F	V	256	47	24	22	60	5	5.5
DBA893	DAEWOO	R	S	258	64.5	10	8	57	5	4.5
DBA894	DAEWOO	F	V	256	47	24	22	60	4	5.2
DBA895	DAEWOO	R	S	258	64.5	10	8	57	4	4.6
DBA896	DAEWOO	F	V	235	41	20	19	60	4	3.8
DBA897	DAEWOO	F	S	236	35	12.7	9.7	86	4	3.7
DBA899	NISSAN	F	V	247	45	18	16	61	4	4.0
DBA900	NISSAN	F	V	252	45	20	18	61	4	5.0
DBA901	NISSAN	F	V	257	45	26	24	61	4	6.5
DBA902	NISSAN	R	S	258	45	9	8	68	4	3.5
DBA904	NISSAN	R	S	258	46.5	9	8	68	4	3.7
DBA906	NISSAN	R	S	258	47	9	8	68	5	3.5
DBA908	NISSAN	R	V	297	64	18	16	68	5	6.8
DBA909	NISSAN	F	V	280	54	30	28	68	5	7.6
DBA910	NISSAN	F	V	280	50	22	20	68	5	7.0
DBA912	NISSAN	R	S	258	45	10	9	68	5	4.0
DBA914	NISSAN	F	V	280	50	26	24	68	5	8.0
DBA915	NISSAN	R	S	278	45	9	8	68	5	4.0
DBA917	NISSAN	R	S	234	40	7	6	68	4	2.5
DBA918	NISSAN	F	V	250	49	18	16	68	4	4.5
DBA919	NISSAN	F	V	280	49	22	20	68	4	6.2
DBA920	NISSAN	F	S	234	45.5	12	10	59	4	3.5
DBA921	NISSAN	R	S	240	41	7	6	61	4	2.5
DBA925	NISSAN	R	S	258	44.5	9	8	68	5	3.5
DBA926	NISSAN	F	V	296	54	32	30	68	5	8.8
DBA927	NISSAN	R	V	282	57.2	20	18	68	5	6.1
DBA928	NISSAN	F	V	324	53.8	30	28	68	5	9.5
DBA929	NISSAN	R	V	300	63	22	20	68	5	8.0
DBA930	MAZDA	F	V	238	31	18	16	75	4	4.0
DBA931	MAZDA	R	S	222	35	10	8	HUB	4	4.5
DBA934	FORD	F	V	268	20.2	20.5	18	86	6	4.5
DBA937	FORD	F	V	298	75.5	30	28.5	HUB	5	11.0
DBA939	FORD	F	V	275	33	20	19	85	4	5.0
DBA940	MAZDA	F	V	246	56	20	18	HUB	4	6.5
DBA947	MAZDA	F	V	294	67	22	20	72	5	7.0
DBA949	PORSCHE	F	V	298	74	28	26	103	5	7.3
DBA950	MAZDA	F	V	258	49	24	22	72	5	5.2
DBA951	MAZDA	R	S	261	40	9.5	8	72	5	3.7
DBA954	NISSAN	F	V	296	49	24	22	68	5	7.6
DBA957	FORD	F	V	278	47	24	22	72	5	6.5
DBA958	MAZDA	F	V	255.5	24	24	22	86	6	5.2
DBA959	MAZDA	F	V	274	28	28	26	93	6	6.7
DBA960	MAZDA	F	V	276	64	28	26	72	5	8.0
DBA962	MAZDA	F	V	274	51	28	26	72	5	7.0
DBA963	NISSAN	F	V	296	54	30	28	68	5	5.7
DBA964	FORD	F	V	275	24	24	22	93	6	6.0
DBA965	FORD	F	V	272	25	22	20	93	6	5.7
DBA966	BMW	F	V	300	52	22	20	79	5	7.0
DBA967	BMW	R	V	294	59.5	19	17.4	75	5	6.3
DBA970	BMW	F	V	282	76	25	23.4	79	5	6.5
DBA971	BMW	F	V	302	76	28	26.4	79	5	8.5
DBA974	BMW	F	V	302	76	22	20.4	79	5	7.5
DBA976	BMW	R	S	300	61.1	10	8.4	75	5	5.0
DBA978	BMW	F	S	286	51.7	12	10.4	79	5	5.2

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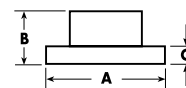


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA979	BMW	F	V	286	52	22	20.4	79	5	6.3
DBA980	BMW	R	V	276	60	19	17.4	75	5	5.3
DBA983	BMW	R	S	280	60	10	8.4	75	5	4.5
DBA984	BMW	F	V	315	52.5	28	26.4	79	5	9.5
DBA985	BMW	R	V	312	61	19.9	18.4	79	5	6.6
DBA986	BMW	F	V	296	76	22	20.4	79	5	7.5
DBA987	BMW	R	S	298	61	10	8.4	75	5	5.0
DBA988	BMW	F	V	324	78	30	28	79	5	10.5
DBA990	BMW	F	V	316	77	28	26	79	5	8.5
DBA991	BMW	R	S	324	61	12	10	75	5	6.5
DBA992	CHEV	R	V	304.8	48.5	26	24.5	70.5	5	7.0
DBA996	CHEV	F	V	330	56	28	26.5	71	5	12.7
DBA997	CHEV	F	V	304.8	50.4	20.5	19	71	5	6.4
DBA999	CHEV	R	V	304.8	56	20.5	19	71	5	6.0
DBA2000	CHEV	F	V	305	61	29	27.2	79	6	8.5
DBA2001	CHEV	R	V	330	97	30	28.5	76	6	10.0
DBA2007	HOLDEN	F	V	300	45.5	26	23	60	5	
DBA2010	CHEVROLET	F	V	330	55.7	30	28	78.6	6	11.7
DBA2011	CHEVROLET	R	V	345	85.3	20	18.5	78.6	6	9.7
DBA2012	HOLDEN	F	V	276	45.7	26	23	60	5	6.8
DBA2013	HOLDEN	R	S	268	45.3	12	10	60	5	4.7
DBA2014	HOLDEN	F	V	300	45.7	26	23	71	5	8.6
DBA2015	HOLDEN	R	S	292	45.3	12	10	71	5	5.3
DBA2016	HOLDEN	R	S	264	42	10	8	57	4	
DBA2020	HOLDEN	F	V	320	83	32	30	72	5	11.4
DBA2021	HOLDEN	R	V	287	79.6	18	16	70	5	6.7
DBA2022	HOLDEN	F	V	336	45.2	32	30	71.5	5	
DBA2025	HOLDEN	R	V	343	76	26	24	70	5	10.1
DBA2026	HOLDEN	F	V	298	52.2	30	28	67.5	5	8.1
DBA2027	HOLDEN	R	V	302	56	22	20	67.4	5	7.2
DBA2028	HOLDEN	F	V	321	52.2	30	28	67.5	5	9.2
DBA2029	HOLDEN	R	V	324	56.1	22	20	67.4	5	8.3
DBA2032	HOLDEN	F	V	236	41	20	18	59	4	3.8
DBA2033	ISUZU	F	V	252	36	22	20.6	88	6	5.5
DBA2034	HOLDEN	F	V	321	44.1	28	25	70	5	9.3
DBA2035	HOLDEN	R	S	278	42.2	10	8	65.5	5	3.9
DBA2036	HOLDEN	F	V	280	42.3	25	23	60	4	6.6
DBA2038	HOLDEN	F	V	278	47	24	22	60	4	6.8
DBA2039	HOLDEN	R	S	276	58.5	12	10	60	4	5.3
DBA2040	HOLDEN	F	V	296	52	29	27.4	70.7	5	8.7
DBA2041	HOLDEN	R	V	303	72	20	18.4	70.7	5	7.3
DBA2042	HOLDEN	F	V	256	47.5	24	22	60	4	5.5
DBA2043	HOLDEN	R	S	258	57	10	8	60	4	4.3
DBA2044	JAGUAR	F	V	300	43	30	28	71	5	
DBA2045	JAGUAR	R	V	288	32.5	20	18.5	64.5	5	
DBA2046	JAGUAR	F	V	305	49.5	28	26	73.8	5	
DBA2047	JAGUAR	R	V	305	67.8	20	18.5	73.8	5	
DBA2048	HUMMER	F	V	325	90	38	36.5	118	8	13.5
DBA2049	HUMMER	R	V	330	86	29	26.5	118	8	10.9
DBA2050	HOLDEN	F	V	302	45	28	25	71.5	5	8.9
DBA2051	CHEV	R	V	330	91.5	29	27	122	8	11.7
DBA2052	CHEV	F	V	296	43.5	26	23	66	5	7.5
DBA2054	HUMMER	F	V	315	70.4	28	26.5	100.7	6	9.7
DBA2055	HUMMER	R	S	312	67.9	12	10.5	101	6	6.2
DBA2058	GM PONTIAC	F	V	296	43	26	23	70	5	7.8
DBA2060	CHEV	F	V	300	40.3	27	25	88	6	8.2
DBA2061	ISUZU	R	V	318	80.2	18	16.6	101	6	7.4
DBA2080	LANDROVER	F	V	300	52	28	26	63.5	5	
DBA2090	LANDROVER	F	V	317	62.2	30	27	79	5	10.0
DBA2091	LANDROVER	R	V	325	59.6	20	17	79	5	7.7
DBA2092	LANDROVER	F	V	344	76.2	30	28.4	79	5	12.3
DBA2093	LANDROVER	R	S	354	75	12	10.4	79	5	8.9
DBA2094	LANDROVER	F	V	337.5	62.2	30	27	79	5	11.4
DBA2095	LANDROVER	R	V	350	59.6	20	17	79	5	8.7
DBA2096	LANDROVER	F	V	360	62.2	30	27	79	5	12.0
DBA2097	LANDROVER	R	V	354	75.1	20	17	79	5	9.1
DBA2098	LANDROVER	F	V	360	81.3	30	27	79	5	12.2
DBA2099	LANDROVER	F	V	344	76.2	30	28.4	79	5	12.0
DBA2100	FORD	F	V	258	43.5	22	20	63.5	4	5.3
DBA2101	FORD	F	V	300	43.5	24	22	63.5	4	7.1
DBA2103	FORD	R	S	280	25	10	8.9	63.5	4	3.9
DBA2107	FORD	F	V	322	68	28	26	71	5	10.3

DISC ROTOR WEIGHTS & DIMENSIONS CHART

A = DIAMETER
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C = ORIGINAL THICKNESS

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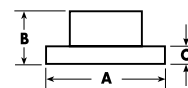


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2108	FORD	R	V	328	58.5	26	24	70.5	5	9.2
DBA2109	FORD	R	S	253	33	10	8.9	64	4	3.4
DBA2113	FORD	F	V	316	48.5	30	28.4	71	5	8.9
DBA2114	FORD	R	V	300	35.3	19	17.4	71	5	6.0
DBA2115	FORD	F	V	293	48.5	30	28.4	71	5	7.4
DBA2117	FORD	R	V	350	35	19	17.5	70.75	5	
DBA2118	FORD	F	V	278	48.5	25	23	63.6	5	7.1
DBA2119	FORD	R	S	265	41	11	9	64	5	4.1
DBA2120	FORD	F	V	320	48.5	25	23	63.6	5	9.1
DBA2121	FORD	R	S	280	40.8	11	9	63.6	5	4.8
DBA2124	FORD	F	V	355	47	32	30	71	5	11.2
DBA2125	FORD	R	V	330	36	20.7	19	70.7	5	6.6
DBA2126	FORD	F	V	336.5	48	30	28.4	71	5	9.4
DBA2128	FORD	F	V	300	52	28	26	63.5	5	8.7
DBA2129	FORD	R	S	302	51	11	9	63.5	5	5.3
DBA2132	FORD	F	V	301.5	60.7	32	30	98	6	11.0
DBA2133	FORD	R	S	280	16.5	16	13	107.5	10	5.5
DBA2134	FORD	F	V	336	52.3	28	26	63.5	5	11.3
DBA2135	FORD	R	S	280	69	16	13	96	5	8.2
DBA2138	FORD	R	V	280	54.4	28	25	93	5	7.6
DBA2140	PROTON	F	V	266	44.1	22	20.4	69	4	5.0
DBA2141	PROTON	R	S	280	41	12	10.4	90	4	4.7
DBA2142	FORD	F	V	300	54.4	28	25	93	5 [10MM]	8.9
DBA2145	FORD	R	S	271	41	11	9	63.5	5	4.5
DBA2146	FORD	F	V	305.5	45	28	26.35	71.8	5	9.8
DBA2148	FORD	F	V	316	65.75	28	27.75	71	5	9.5
DBA2149	FORD	R	V	295	59	19	18	71	5	6.3
DBA2150	FORD	F	V	308	104.5	26	24.5	HUB	5	
DBA2151	FORD	F	V	308	103	30	27.7	HUB	5	11.9
DBA2161	FORD	F	V	278	45	25	23	63.5	4	
DBA2162	FORD	F	V	258	44	23	21	63.5	4	
DBA2170	TRIUMPH	F	S	232	26	10	8.3	67	4	2.6
DBA2172	JAGUAR	F	V	300	47	24	22	63.5	5	
DBA2173	JAGUAR	R	S	280	34	12	10	63.5	5	
DBA2174	JAGUAR	F	V	326	46.2	30	28	71	5	
DBA2175	JAGUAR	R	V	326	38.2	20	18	64.5	5	
DBA2200	MINISUBISHI	F	V	256	45	24	22.4	64	4	4.9
DBA2201	MINISUBISHI	F	V	276	45.7	26	24.4	69	5	6.0
DBA2203	MINISUBISHI	R	S	262	60	10	8.4	90	5	4.1
DBA2205	MINISUBISHI		S	262	60	10	8.4	90	5	4.1
DBA2206	MINISUBISHI	F	V	293.8	46	28	26.4	69	5	7.1
DBA2207	MINISUBISHI	R	V	301.9	59.2	18	16.4	69	5	5.8
DBA2208	MINISUBISHI	F	V	294.4	46.5	28	26.4	94	6	7.0
DBA2209	MINISUBISHI	R	S	262	60.3	10	8.4	80	5	4.1
DBA2212	MINISUBISHI	F	V	229	41.7	17	15.4	64	4	
DBA2213	MINISUBISHI	R	S	302	58.6	10	8.4	80	5	5.5
DBA2214	MINISUBISHI	F	V	276	45.5	26	24.4	69	4	6.0
DBA2215	MINISUBISHI	R	V	315	84.2	18	16.4	94	6	
DBA2216	MINISUBISHI	F	V	332	56.7	28	26	94	6	9.4
DBA2217	MINISUBISHI	F	V	276	45.4	24	22	93	6	
DBA2219	MINISUBISHI	R	V	332	74.6	18	16	94	6	7.6
DBA2220	MINISUBISHI	F	V	310	55	40		114	6	13.3
DBA2221	MINISUBISHI	R	V	310	70	40		139	12	13.7
DBA2222	MINISUBISHI	F	V	293	54	40	37.75	110	5	12.3
DBA2226	MINISUBISHI	F	V	256	45.5	24	21.5	69	4	5.0
DBA2227	MINISUBISHI	R	S	250	38.5	10	8	69	4	3.0
DBA2228	MINISUBISHI	F	V	281	46.5	26	23.5	69	4	6.6
DBA2229	HYUNDAI	F	V	276	45.5	22	20.4	87	6	6.0
DBA2232	MINISUBISHI	F	V	256	45	20	18.4	64	4	
DBA2238	VW	F	V	303	56.9	28	26	76	5	8.4
DBA2240	VW	F	V	340	55	32.5	28.5	76	5	
DBA2241	AUDI		V	276	51.2	25	23	68	4	6.8
DBA2242	VW	F	V	308	55.6	29.5	25.5	76	5	10.4
DBA2243	VW	R	V	314	76	22	18	76	5	7.7
DBA2244	VW	F	V	330	69	32	30	85	5	11.0
DBA2245	VW	R	V	330	74	28	26	85	5	8.6
DBA2246	VW	F	V	350	69	34	32	85	5	12.1
DBA2247	VW	R	V	294	44.5	22	19.5	76	5	6.8
DBA2248	VW	F	V	333	55.6	33	28.5	76	5	11.7
DBA2249	PORSCHE	R	V	358	73.5	28	26	85	5	9.8
DBA2250	MERCEDES	F	V	315	83	30	27.4	85	5	10.6
DBA2251	MERCEDES BENZ	R	S	300	68.3	10	8.3	67	5	

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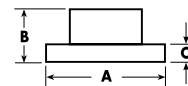


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2252	MERCEDES	F	V	330	55	32	29.4	67	5	11.9
DBA2253	MERCEDES	R	S	330	63	14	11.4	67	5	7.8
DBA2254	MERCEDES	F	V	350	55	32	29.4	67	5	13.1
DBA2255	MERCEDES	R	V	330	63	22	19.4	67	5	8.2
DBA2256	MERCEDES	F	V	300	58.6	28	25	67	5	8.4
DBA2257	MERCEDES	R	S	296	57.8	10	8	67	5	4.7
DBA2258	MERCEDES	F	V	296	55	28	25.4	67	5	7.5
DBA2259	MERCEDES	R	V	300	68.5	22	19.4	67	5	7.0
DBA2260	MERCEDES	F	V	295	64.5	28	25.4	67	5	
DBA2261	MERCEDES	R	S	278	57.5	9	7.3	67	5	4.0
DBA2262	MERCEDES	F	V	295	64.5	28	25.4	67	5	8.4
DBA2263	MERCEDES	R	S	300	57.5	10	8.3	67	5	4.9
DBA2264	MERCEDES	F	V	288	64.5	25	22.4	67	5	
DBA2265	MERCEDES	R	V	300	58	22	20	67	5	6.7
DBA2266	MERCEDES	F	V	294	68.5	24	22	85	5	7.7
DBA2267	MERCEDES	R	S	258	96.5	12	10	85	5	6.2
DBA2268	MERCEDES	R	V	285	93	22	19	120	6	7.1
DBA2269	MERCEDES	R	S	298	71.5	16	14	85	6	7.4
DBA2270	MERCEDES	F	V	299.5	68.5	28	25	85	6	9.3
DBA2271	MERCEDES		V	303	93	28	25	120	6	10.5
DBA2272	MERCEDES	F	V	330	47	28	26	67	5	
DBA2273	CITROEN / PEUGEOT	R	S	247	35	9	8	71.1	4	3.1
DBA2274	CITROEN	F	V	266	34.2	22	20	66	4	5.2
DBA2275	CITROEN	R	V	283	34.2	26	24	66	4	7.0
DBA2276	CITROEN / PEUGEOT	F	V	302	34	26	24	66	4	8.3
DBA2277	CITROEN / PEUGEOT	R	S	249	67	9	8	HUB	4	
DBA2278	CITROEN / PEUGEOT	F	V	330	48	30	28	71	5	
DBA2290	GREAT WALL	F	V	280	36	26	24	88	6	6.9
DBA2291	GREAT WALL	R	V	313	80.2	18	16	101	6	7.0
DBA2292	SSANYONG	F	V	298	45.6	26	24	67	5	
DBA2296	ALFA	F	V	305	40	28	26	70	5	
DBA2297	ALFA	R	S	278	43	12	10	70	5	
DBA2298	ALFA	F	V	330	40	28	26	70	5	
DBA2299	ALFA	R	S	292	43	22	20	70	5	
DBA2300	NISSAN	R	V	257	49	22	20	68	4	6.0
DBA2301	NISSAN	R	S	278	45	10	9	68	5	4.5
DBA2303	NISSAN	R	S	257	45	10	9	68	4	3.7
DBA2305	NISSAN	F	V	260	40	26	24	92	6	
DBA2306	NISSAN	F	V	320	43	26	24.5	82	6	8.6
DBA2307	NISSAN	R	V	320	58	14	12	82	6	7.5
DBA2308	NISSAN	F	V	320	49.2	28	26	68	5	9.8
DBA2309	NISSAN	R	V	308	62	16	14	68	5	5.9
DBA2310	NISSAN	F	V	295.5	38.3	28	26	68	6	7.9
DBA2311	NISSAN	R	V	308	62.8	18	16	68.1	6	6.3
DBA2312	NISSAN	F	V	320	38.5	28	26	68	6	9.4
DBA2313	NISSAN	R	V	308	62.2	16	14	68	5	6.0
DBA2314	NISSAN	F	V	354.6	49.5	32	30	68	5	13.2
DBA2315	NISSAN	R	V	350	62	20	18	68	5	8.9
DBA2316	NISSAN	F	V	296	44	26	24	68	5	7.2
DBA2324	NISSAN	F	V	319.5	49	34	32	68	5	11.7
DBA2325	NISSAN	R	V	286	61.9	18	16	68	6	5.3
DBA2326	NISSAN	F	V	238	45	22	20	61	4	3.9
DBA2327	NISSAN	F	V	290	49	28	26	68	5	8.2
DBA2328	NISSAN	F	V	260	44	22	20	68	4	4.7
DBA2329	RENAULT / NISSAN	F	V	320	44	28	26	68	5	10.0
DBA2331	NISSAN	R	S	292	62	9	8	68	5	4.7
DBA2332	NISSAN	F	V	295.6	53	28	26	68	6	8.2
DBA2333	NISSAN	F	V	296	44	26	24	68	5	
DBA2338	NISSAN	F	V	252	49	20	18	68	4	4.5
DBA2339	INFINITY	R	V	350	62	20	18	68	5	
DBA2340	NISSAN	F	V	357.7	58.3	34	32	82	6	15.4
DBA2341	NISSAN	R	V	350	56.5	20	18	82	6	8.9
DBA2345	NISSAN	F	V	259.7	44	22	20	61	4	
DBA2348	NISSAN	F	V	350	43.5	30	28	90	6	12.5
DBA2350	RENAULT	F	V	312	63	28	26	61	5	8.0
DBA2351	RENAULT	R	S	240	80.6	8	7	HUB	4	
DBA2352	RENAULT	F	V	259	41	20.6	17.7	61	4	4.8
DBA2353	RENAULT	F	V	280	44	24	21.8	61	4	7.3
DBA2354	RENAULT	R	S	238	74.6	8	7	HUB	4	3.9
DBA2360	ALFA	F	V	272	58	22	20	82	4	6.1
DBA2362	RENAULT	F	V	300	44	24	21.8	61	4	8.2
DBA2365	RENAULT	F	V	280	44	24	22	68	5	

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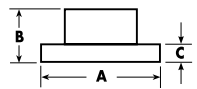


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2374	VOLVO	F	V	328	52	30	28	63.5	5	
DBA2375	VOLVO	R	V	302	51	22	20	63.5	5	
DBA2376	VOLVO	F	V	336	51.2	30	27	68	5	11.3
DBA2377	VOLVO	R	V	308	64.8	20	18	68	5	7.0
DBA2378	VOLVO	F	V	316	50.2	28	25	68	5	8.8
DBA2380	VOLVO	F	V	300	48.5	25	23	64	5	8.2
DBA2382	VOLVO	F	V	286	50.3	26	23	68	5	6.9
DBA2383	VOLVO	R	S	288	65	12	10	68	5	5.4
DBA2384	VOLVO	F	V	305	50.3	28	25	68	5	9.8
DBA2386	PORSCHE	F	V	330	69.5	34	32	98	5	
DBA2392	PORSCHE	F	V	322	77.3	32	30	103.1	5	9.6
DBA2394	PORSCHE	F	V	318	67	28	26	98	5	8.2
DBA2396	PORSCHE	F	V	350	69	34	32	85	5	12.1
DBA2400	FIAT	F	V	300	65	24	21.9	80	5	
DBA2401	FIAT	R	S	280	82	16	14.2	72	5	
DBA2402	FIAT	F	V	300	73.6	32	30	80	5	
DBA2403	FIAT	R	S	300	80	16	14	79	5	
DBA2404	FIAT	F	V	257	40.5	22	20.2	59	4	
DBA2405	FIAT	F	S	240	40	11	9.2	59	4	
DBA2406	FIAT	F	V	280	71	28	25.9	73	5	
DBA2410	PEUGEOT	F	V	283	48.3	26	24	71	5	
DBA2411	PEUGEOT	R	S	290	35	12	10	71	5	
DBA2412	RENAULT	F	V	305	50	28	24	72	5	
DBA2413	RENAULT	R	S	280	102.2	12	10	HUB	5	
DBA2414	RENAULT	F	V	302	70	28	24.5	90	5	
DBA2415	RENAULT	R	S	305	71.4	12	10	90	5	
DBA2416	RENAULT	F	V	305	77.8	28	25	90	5	
DBA2417	RENAULT	R	S	305	67	12	10	90	5	
DBA2420	CHRYSLER	F	V	302	38.2	28	26.4	72.5	5	8.2
DBA2421	CHRYSLER	R	S	305	33	12	10.4	72.5	5	5.4
DBA2422	CHRYSLER	F	V	294	45.5	26	24	69	5	6.9
DBA2423	CHRYSLER	R	S	262	60	10	8.4	80	5	4.0
DBA2424	JEEP	F	V	302	64	28	26.3	72	5	7.8
DBA2425	DODGE	R	S	302	60	10	8.5	80		5.4
DBA2426	DODGE	F	V	320	54.8	28	26.5	73	5	8.9
DBA2427	JEEP	R	S	316	68.5	12	10	72	5	7.3
DBA2430	DODGE	F	V	330	62.7	32	30.1	73.5	6	10.3
DBA2431	DODGE	R	V	330	43.7	22.6	20.4	73.5	6	7.1
DBA2437	DODGE	R	S	320	67	10	8.5	72	5	
DBA2438	CHRYSLER	F	V	345	54.5	28	26.5	72.6	5	10.2
DBA2439	CHRYSLER	R	V	320	67.25	22	20.5	72.6	5	8.4
DBA2440	DODGE	F	V	287	64.1	24	22.6	73.4	6	6.8
DBA2442	DODGE	F	V	336	68	28	26.4	78.6	5	10.4
DBA2443	DODGE	R	V	352.25	72.1	22	20.4	78.6	5	10.5
DBA2444	CHRYSLER / DODGE	F	V	360	58.5	32	30	72.6	5	12.3
DBA2445	CHRYSLER / DODGE	R	V	350	68.5	28	26	72.6	5	10.5
DBA2446	CHRYSLER	F	V	280	39.9	28	26.4	61	5	7.7
DBA2447	CHRYSLER	R	S	270	53.2	11.9	7.25	57.5	5	4.4
DBA2448	DODGE	F	V	355	59.6	32	30	73.5	6	12.1
DBA2449	DODGE	R	V	355	52.2	32	30	73.5	6	11.0
DBA2450	HYUNDAI	F	V	241	48	19	17	62	4	4.6
DBA2451	HYUNDAI	F	V	256	48	19	17	69	4	4.9
DBA2452	HYUNDAI	F	V	294	46	26	24	69	5	7.3
DBA2453	HYUNDAI	R	S	262	63.8	10	8.4	62.5	4	
DBA2454	HYUNDAI	F	V	303	43	28	26.4	87	6	8.3
DBA2455	HYUNDAI	F	V	256	43.9	22	20	62	4	
DBA2456	HYUNDAI	F	V	300	47.3	28	26	69	5	8.4
DBA2457	HYUNDAI	R	S	284	54.6	10	8	76	5	4.9
DBA2458	HYUNDAI	F	V	257	47	24.5	22.4	69	4	5.9
DBA2459	HYUNDAI	R	S	262	61	10	8.4	76	5	3.9
DBA2460	HYUNDAI	F	V	300	52.5	30	28.4	96.2	6	9.8
DBA2461	HYUNDAI	R	V	324	82.6	18	16.4	96.2	6	7.5
DBA2462	HYUNDAI	F	V	298	49.5	28	26.4	69	5	8.5
DBA2463	HYUNDAI	R	S	302	72	11	9.4	69	5	6.5
DBA2464	HYUNDAI	F	V	280	47.5	26	24.4	69	5	7.0
DBA2466	HYUNDAI	F	V	340	56.5	28.5	26	69	5	9.6
DBA2467	HYUNDAI	R	V	330	60.5	20	18	69	5	8.2
DBA2469	HYUNDAI	R	S	284	25	10	8.4	76	5	
DBA2470	HYUNDAI	F	V	320	56.5	28	26.4	69	5	6.9
DBA2471	HYUNDAI	R	S	314	61	13.5	11.4	69	5	6.7
DBA2472	HYUNDAI	F	V	320	47	28	26.4	69	5	
DBA2473	HYUNDAI	R	S	300	25	10	8.4	76	5	

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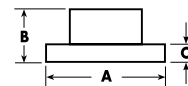


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2474	HYUNDAI	F	V	320	49.1	28	26.4	69	5	
DBA2475	HYUNDAI	R	S	302	71.4	11	9.4	69	5	
DBA2476	KIA	F	V	280	43.9	22	20	62	4	
DBA2477	HYUNDAI	R	S	262	43.9	10	8.4	62	4	
DBA2478	HYUNDAI	F	V	280	44.4	23	21.5	69	5	6.2
DBA2479	HYUNDAI	R	S	262	45	10	8.4	76	5	3.7
DBA2480	HYUNDAI	F	V	300	47.3	28	26.4	69	5	9.0
DBA2498	DAIHATSU	F	V	246	42	17	16	55	4	5.3
DBA2500	HONDA	F	V	300	47.5	25	23	64	5	6.8
DBA2502	HONDA	R	S	260	48	9	8	61	4	3.9
DBA2503	HONDA	R	S	282	61	9	7.5	64	5	4.3
DBA2504	HONDA	F	V	240	39	21	19	61	4	3.9
DBA2505	HONDA	R	S	239	33	9	8	61	4	2.9
DBA2506	HONDA	F	V	282	47.5	25	23	64	5	6.4
DBA2508	HONDA	F	V	300	57.8	25	23	64	5	7.3
DBA2509	HONDA	R	S	282	55	9	7.5	64	5	
DBA2510	HONDA	F	V	300	47.2	28	26	64	5	8.0
DBA2511	HONDA	R	S	260	49	9	8	64	5	3.6
DBA2513	HONDA	R	S	260	43	9	8	64	4	3.4
DBA2514	HONDA	F	V	282	47.5	28	26	64	4	7.1
DBA2515	HONDA	R	S	259.5	49	10	8	64	5	3.7
DBA2516	HONDA	F	V	281.6	47.3	23	21	64.2	5	6.4
DBA2517	HONDA	R	S	260	42.2	9.1	8	64.2	5	3.5
DBA2518	HONDA	F	V	320	62	25	23	64	5	8.4
DBA2519	HONDA	R	S	282	49	9	8	64	5	4.1
DBA2521	HONDA	F	V	320	47	32	30	64	5	
DBA2523	HONDA	R	S	305	60	9	8	70	5	5.2
DBA2524	MINI	F	V	294	44	22	20.4	64	4	6.4
DBA2526	MINI	F	V	280	44	22	20.4	64	4	5.8
DBA2528	MINI	F	V	316	45	22	20.4	64	4	7.4
DBA2529	MINI	R	S	280	44	10	8.4	64	4	3.8
DBA2530	JEEP	F	V	328	53.1	30	28.5	72	5	10.2
DBA2531	JEEP	R	S	320.5	66.3	14	12.5	72	5	7.9
DBA2532	JEEP	F	V	360	53.5	32	31.8	72	5	13.0
DBA2533	JEEP	R	V	350	68.5	28	27.85	72	5	10.7
DBA2535	JEEP	R	S	285	59.6	12	11	72	5	5.6
DBA2536	JEEP	F	V	302	55.4	28	26.4	72	5	7.5
DBA2537	JEEP	R	S	316	76.7	12	10.4	72	5	7.2
DBA2544	HONDA	F	V	300	47.2	28	26	64	5	8.1
DBA2547	HONDA	R	S	305	61	10	8.5	64	5	5.6
DBA2548	MAZDA	F	V	297	52	28	26	68	5	8.4
DBA2549	MAZDA	R	S	303	40	10	8	68	5	4.8
DBA2550	MAZDA	F	V	323	38	24	22	72	5	5.5
DBA2551	MAZDA	R	V	302	43	18	16	72	5	5.5
DBA2552	MAZDA	F	V	302.5	45	24	22	72	5	5.5
DBA2558	MAZDA	F	V	314	67.5	32	30	72	5	8.6
DBA2559	MAZDA	R	V	314	45.5	20	18	72	5	6.2
DBA2560	MAZDA	F	V	302.7	47	26	24	72	5	8.1
DBA2561	MAZDA	R	S	302	56.1	12	11	72	5	5.8
DBA2562	MAZDA	F	V	296	48.5	28	26	72	5	8.6
DBA2563	MAZDA	R	V	302	57	18	16	72	5	6.6
DBA2566	MAZDA	F	V	320	48.3	28	26	72	5	10.0
DBA2567	MAZDA	R	V	324	56	18	16	72	5	7.9
DBA2568	MAZDA	F	V	258	44	23	21	55	4	6.0
DBA2575	AUDI	F	V	344.5	46.7	30	28	68	5	11.0
DBA2576	AUDI	R	V	300	36.5	22	20	68	5	6.0
DBA2578	SUZUKI	F	V	231	51	20	18	60	4	
DBA2580	SUZUKI	F	V	295	49.2	25	23	62	5	6.7
DBA2581	SUZUKI	R	V	308	57	16	14	62	5	
DBA2583	SUZUKI	F	V	272	39.6	22	20	60	4	
DBA2584	SUZUKI	F	V	252	40	20	18	60	4	4.3
DBA2585	SUZUKI	R	S	259	43.4	9	8	62	4	
DBA2586	SUZUKI	F	V	280	47	22	20	62	5	5.5
DBA2587	SUZUKI	R	S	278	43.5	9	8	62	5	4.1
DBA2588	SUZUKI	F	V	276	40	20	18	62	5	
DBA2600	CHEVROLET	F	V	246	48	22	20	59	5	5.5
DBA2602	CHEV	F	V	321	51.3	30	27	67.4	5	9.9
DBA2603	CHEV	R	V	315	48	23	21	67.4	5	7.4
DBA2604	CHEV	F	V	355	50	32	30	67.4	5	11.6
DBA2605	CHEV	R	V	365	47.7	28	26	67.4	5	10.9
DBA2606	CHEVROLET	F	V	303	52	30	28.6	70.7	5	8.6
DBA2607	CHEVROLET	R	S	278	51	11	9	70.7	5	5.1

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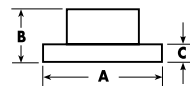


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2610	HONDA	F	V	296	47	28	26	64	5	7.8
DBA2611	HONDA	R	S	304	60.8	9	7.5	64	5	
DBA2612	HONDA	F	V	280	47.6	25	23	64	5	
DBA2613	HONDA	R	S	276	31.9	10	8	64	5	
DBA2614	HONDA	F	V	293	46.3	25	23	64	5	
DBA2630	JEEP	F	V	332	55.5	28.1	26.4	72	5	9.7
DBA2632	JEEP	F	V	380	54	34	32	72	5	
DBA2633	JEEP	R	V	350	64	28	26	72	5	12.0
DBA2634	JEEP	F	V	330	55	32	30	72	5	12.0
DBA2635	JEEP	F	V	350	55	32	30	72	5	8.0
DBA2636	JEEP	R	S	330	64	14	12.5	72	5	
DBA2637	JEEP	R	V	330	64	22	20	72	5	9.0
DBA2650-10	SUBARU	F	V	316	56.7	30	28	58	10	9.8
DBA2653-10	SUBARU	R	V	320	66	18	16	58	10	
DBA2654	SUBARU	F	V	326	53	30	28	58	5	8.0
DBA2655	SUBARU	R	V	316	68	20	18	58	5	8.0
DBA2656-10	SUBARU	R	V	316	64	20	18	58	10	7.8
DBA2657	SUBARU	R	V	316	67.5	20	18	58	5	9.2
DBA2659-10	SUBARU	R	S	286	63.5	10	8.5	58	10	5.0
DBA2661	SUBARU	R	S	274	67.5	10	8.5	58	5	4.8
DBA2663	SUBARU	R	V	290	64	18	16	58	5	6.1
DBA2670	BMW	F	V	334	77	32	30	79	5	12.1
DBA2671	BMW	R	V	328	61	20	18.4	75	5	7.9
DBA2692	MERCEDES	F	V	288	44.4	25	22.4	67	5	
DBA2693	MERCEDES	R	S	258	57	8	7	67	5	
DBA2696	MERCEDES	F	V	345	46.5	30	28	67	5	11.5
DBA2694	MERCEDES BENZ	F	V	330	46.5	28	26	67	5	
DBA2695	MERCEDES BENZ	R	S	290	55.5	10	8.3	67	5	
DBA2697	MERCEDES BENZ	R	V	300	55.3	22	19.4	67	5	
DBA2698	MERCEDES BENZ	F	V	350	51	32	30	67	5	
DBA2700	TOYOTA	F	V	338	68	28	26	108	6	9.2
DBA2701	TOYOTA	R	S	271	60	10	9	55	5	4.6
DBA2702	LEXUS	F	V	319	49.5	28	26	62	5	8.5
DBA2703	LEXUS	F	S	288	69.5	10	8.5	62	5	5.2
DBA2705	TOYOTA	F	V	296	49.3	28	26	62	5	8.0
DBA2706	TOYOTA	F	V	275	49	25	23	55	4	6.1
DBA2707	TOYOTA	R	S	286	64.9	10	8.5	62.1	5	5.4
DBA2708	TOYOTA	F	V	255	43.3	20	18	55	4	4.9
DBA2709	TOYOTA	F	V	296	49.2	28	25	62	5	7.4
DBA2710	TOYOTA	F	V	296	49.5	28	26	62	5	8.9
DBA2711	TOYOTA	R	S	269	65	12	10.5	62	5	4.9
DBA2712	LEXUS	F	V	296	49.5	28	26	62	5	8.0
DBA2713	TOYOTA	R	S	281	67	10	8.5	62	5	4.8
DBA2714	TOYOTA	F	V	297	67.5	25	23	108	6	7.0
DBA2715	TOYOTA	F	V	255	58.6	28	26	62	5	5.8
DBA2716	TOYOTA	F	V	319	67.5	28	26	108	6	8.4
DBA2718	TOYOTA	F	V	255	46.5	22	19	55	4	5.0
DBA2719	TOYOTA	R	S	258	56	9	8	55	4	3.5
DBA2720	LEXUS	F	V	334	51	30	27	62	5	11.4
DBA2721	LEXUS	R	V	310	67.5	18	16.5	62	5	6.3
DBA2722	TOYOTA	F	V	340	83.5	32	30	112	5	10.4
DBA2723	TOYOTA	R	V	345	76	18	16	112	5	7.5
DBA2724	TOYOTA	F	V	354	83.5	32	29	112	5	11.7
DBA2726	LEXUS	F	V	296	49.5	28	26	62	5	7.3
DBA2727	LEXUS	R	S	291	61.5	10	8.5	62	5	4.8
DBA2728	LEXUS	F	V	357.1	60.5	34	31	62	5	13.3
DBA2729	LEXUS	R	V	334.9	66	22	20	62	5	7.9
DBA2730	TOYOTA	F	V	296	49.5	28	25	62	5	7.8
DBA2731	TOYOTA	R	S	298	64.5	10	8.5	62	5	5.2
DBA2732	TOYOTA	F	V	285	48.7	28	26	105	6	7.2
DBA2733	TOYOTA	R	S	309	62.6	10	8.5	62	5	
DBA2734	TOYOTA	F	V	328	49.5	28	25	62	5	9.1
DBA2735	TOYOTA	R	S	309	69.7	10	8.5	62	5	5.8
DBA2736	TOYOTA	F	V	338	68.5	32	29	108	6	10.0
DBA2737	TOYOTA	R	V	312	68	18	16	108	6	6.2
DBA2738	TOYOTA	F	V	255	49.5	22	20	55	5	4.5
DBA2739	LEXUS	F	V	328	49.5	34	32	62	5	11.2
DBA2740	TOYOTA	F	V	275	58.6	28	26	62	5	7.0
DBA2742	TOYOTA	F	V	275	46.3	22	19	62	5	6.0
DBA2743	TOYOTA	R	S	259	30.5	9	7.5	62	5	3.4
DBA2744	TOYOTA	F	V	296	49.5	28	25	62	5	
DBA2745	TOYOTA	R	S	281	55	12	10.5	62	5	4.9

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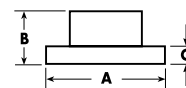


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2752	TOYOTA	F	V	255	49	25	23	55	5	
DBA2753	TOYOTA	R	S	259	31	9	7.5	55	5	3.4
DBA2754	TOYOTA	F	V	275	46.5	25	22	62	5	
DBA2755	TOYOTA	R	S	279	31	10	8.5	62	5	
DBA2758	LEXUS	F	V	360	60.7	30	28	62	5	
DBA2759	LEXUS	R	V	344.9	61.7	28	26	62	5	
DBA2760	FORD	F	V	321	51	30	28	70.7	5	
DBA2761	CHEVROLET	R	V	339	48	26	24	70.7	5	
DBA2762	FORD	F	V	345	51.5	30	28	70.7	5	
DBA2781	6X6 AUSTRALIA			312	68.1	18	16	110	5	
DBA2783	TOYOTA	F	V	275	46.5	22	19	55	5	
DBA2797	FORD	F	V	347	116	38	36.4	HUB	8	
DBA2798	FORD	F	V	347	100	38	36.4	129	8	
DBA2799	FORD	R	V	340	126	34	32.4	127	8	
DBA2800	AUDI	F	V	312	46.5	25	23	68	5	8.8
DBA2801	AUDI	R	S	245	39.8	10	8	68	5	3.2
DBA2802	AUDI	R	S	255	40	12	10	68	5	3.8
DBA2803	AUDI	F	S	245	53.8	10	8	68	5	3.8
DBA2805	AUDI	R	S	255	47.8	10	8	68	5	3.7
DBA2806	VW	F	V	312	49.8	25	22	65	5	8.6
DBA2807	VW	R	S	285.6	48.4	11.7	10	65	5	4.8
DBA2808	VW	F	V	345	50	30	27	65	5	12.2
DBA2809	VW	R	V	310	48.5	22	20	65	5	6.8
DBA2810	VW	F	V	288	49.7	25	22	65	5	7.5
DBA2811	VW	R	S	254.7	51.5	10	8	65	5	3.5
DBA2812	VW	F	V	280	49	22	19	65	5	6.0
DBA2813	VW	R	S	256	48.5	12	10	65	5	4.0
DBA2814	VW	R	S	272	48.2	9.7	8	65	5	
DBA2815	HOLDEN / SAAB	F	V	308	42.3	25.1	22	70	5	8.4
DBA2816	VW	R	S	282	48.6	12	10	65	5	
DBA2817	HOLDEN / SAAB	F	V	302	46	28	25	70	5	8.5
DBA2818	HOLDEN	R	V	292	42	20	18	66	5	5.1
DBA2819	HOLDEN / SAAB	F	V	314	45.3	28	25	70	5	9.1
DBA2820	HOLDEN / SAAB	F	V	285	43	25	22	70	5	6.9
DBA2821	AUDI	R	V	330	37	22	20	68	5	7.7
DBA2822	AUDI	F	V	320	52.5	30	28	68	5	9.8
DBA2823	AUDI	R	S	300	36.5	12	10	68.2	5	5.2
DBA2824	AUDI	F	V	314	52.5	25	23	68	5	8.4
DBA2825	AUDI	R	S	288	36	12	10	68	5	4.9
DBA2827	AUDI	R	S	302	49	12	10	68	5	
DBA2830	VW	F	V	340	49.7	30	27	65	5	10.7
DBA2839	HOLDEN	F	V	256	40.1	26	24.6	88	6	5.6
DBA2840	HOLDEN	F	V	280	40	27	25	88	6	7.0
DBA2850	BMW	F	V	324	52.5	28	26.4	79	5	8.8
DBA2851	BMW	R	V	327	61	20	18.4	75	5	8.0
DBA2852	BMW	R	V	300	68.5	20	18.4	75	5	6.0
DBA2854	BMW	F	V	324	73.5	30	28.4	79	5	10.2
DBA2855	BMW	F	V	324	52	25	23.4	79	5	8.9
DBA2856	BMW	R	V	320	61	22	20.4	75	5	7.6
DBA2857	BMW	R	V	300	66	20	18.4	75	5	6.3
DBA2858	BMW	F	V	348	73.2	30	28.4	79	5	11.0
DBA2859	BMW	R	V	336	67.2	22	20.4	75	5	8.2
DBA2860	BMW	F	V	330	73.2	24	22.4	79	5	9.1
DBA2861	BMW	R	V	300	66	20	18.4	75	5	6.6
DBA2862	BMW	F	V	300	73.7	24	22.4	79	5	8.0
DBA2864	BMW	F	V	348	62	30	28.4	75	5	12.1
DBA2865	BMW	R	V	320	78	20	18.4	78	5	7.7
DBA2866	BMW	F	V	292	73	22	20.4	79	5	7.0
DBA2867	BMW	R	V	345	78	24	22.4	78	5	9.4
DBA2868	BMW	F	V	324	77.5	30	28.4	79	5	10.4
DBA2869	BMW	R	V	320	63	20	18.4	75	5	7.4
DBA2870	KIA	F	V	274	50.5	28	26	72	5	7.4
DBA2871	KIA	F	V	300	54	28	26	96.3	6	8.7
DBA2872	KIA	F	V	275	47.5	26	24	69	4	6.4
DBA2873	KIA	R	S	258	41.5	10	8	76	4	3.7
DBA2874	BMW	F	V	332	62	30	28.4	75	5	11.2
DBA2875	BMW	R	V	320	79.7	22	20.4	75	5	8.0
DBA2876	BMW	F	V	325	62	25	23.4	75	5	9.1
DBA2879	BMW	R	S	296	65	10.5	8.9	75	5	5.0
DBA2881	BMW	R	S	280	65	10	8.4	75	5	4.4
DBA2882	BMW	F	V	284	73	22	20.4	79	5	6.2
DBA2883	BMW	F	V	338	73	26	24.4	79	5	

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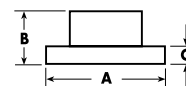


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2884	BMW	F	V	328	73	28	26	75	5	
DBA2885	BMW	R	V	330	71	20	18	75	5	
DBA2886	BMW	F	V	312	73.6	24	22	79	5	9.2
DBA2887	BMW	R	V	324	77	22	20.4	75	5	
DBA2890	KIA	F	V	261	24	24	22	86	6	
DBA2891	KIA	R	S	262	63.7	10	8.4	76	5	
DBA2892	KIA	R	S	324	69	12	10	96.3	6	
DBA2893	HYUNDAI	F	V	256	47	22	20	62	4	5.1
DBA2894	KIA	F	V	257	47.5	25	22.4	69	4	
DBA2895	KIA	R	S	261	61.5	9.8	8.4	76	4	
DBA2896	KIA	F	V	235	50	22	20	55	4	4.6
DBA2897	KIA	F	V	258	57	26	24	87	6	7.3
DBA2898	KIA	F	V	302	54	28	26	96.2	5	8.3
DBA2899	KIA	R	V	315	87.5	20	18.4	96.2	5	8.3
DBA2940	DUCATI		S	280	28	7	5.8	80	6	2.3
DBA2948	ROLLS ROYCE	F	V	281	44	31.5	30	89	10	7.9
DBA2950	MAZDA	F	V	274	47.5	24	22	72	5	6.4
DBA2951	MAZDA	R	S	280	40	10	8	72	5	4.0
DBA2952	MAZDA	F	V	288.5	70.5	28	26	98	6	8.8
DBA2953	MAZDA	F	V	282.5	49	25	23	72	5	7.8
DBA2954	MAZDA	F	V	278	49	25	23	72	5	7.0
DBA2955	MAZDA	R	S	264	41	11	9	72	5	4.0
DBA2956	MAZDA	F	V	299.5	49	25	23	72	5	8.0
DBA2957	MAZDA	R	S	279.5	41.5	11	9	72	5	4.5
DBA2958	MAZDA	F	V	258	43.5	22	20	55	4	5.3
DBA2959	MAZDA	F	V	290	45.1	22	20	72	5	6.3
DBA2960	MAZDA	F	V	320	46	25	23	72	5	9.2
DBA2961	MAZDA	R	S	314	41	11	9	72	5	5.3
DBA2962	MAZDA	F	V	320	48.5	25	23	72	5	9.6
DBA2963	MAZDA	F	V	298.5	49	25	23	72	5	7.3
DBA2983	HOLDEN	R	S	292	48	12	10.5	67.5	5	
DBA2984	HOLDEN	F	V	296	51	30	27	67.5	5	
DBA2985	HOLDEN / SAAB	R	V	315	48	23	21.5	67.5	5	
DBA2986	HOLDEN / SAAB	F	V	321	51	30	27	67.5	5	
DBA2990	CHEV	F	V	340	46	32	30	70.7	5	10.1
DBA2991	CHEV	R	V	330	50	26	24	70.7	5	9.1
DBA2992	CHEV	F	V	355	45.5	32	30	70.7	5	11.8
DBA2993	CHEV	R	V	340	49	26	24	70.7	5	9.4
DBA2994	CHEV	F	V	325	45	32	30	70.7	5	10.0
DBA2995	CHEV	R	V	305	49	26	24	70.7	5	6.8
DBA2996	CHEV	F	V	303	52.5	32	30.7	70.7	5	9.5
DBA2997	CHEV	R	V	305	62	26	24.7	70.9	5	6.6

DISC ROTOR WEIGHTS & DIMENSIONS CHART

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS

D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES



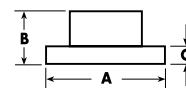
4000 SERIES

DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA4046	HSV	F	V	328	83	28	25	70	5	9.70
DBA4047	HSV	R	V	280	86	20	19	70	5	6.30
DBA4048	HSV	F	V	330	83	32	29	71.5	5	11.30
DBA4049	HSV	R	V	315	71	18	16	70	5	8.00
DBA4055	HSV	F	V	343	82.5	32	29	71.5	5	9.50
DBA4240	AUDI	F	V	321	52	30	28	68	5	9.50
DBA4241	AUDI	R	V	269	54	22	20	68	5	5.00
DBA4242	AUDI	F	V	321	59.4	30	28	68	5	10.00
DBA4418	MITSUBISHI	F	V	320	43.5	32	29.8	69	5	9.75
DBA4428	MITSUBISHI	F	V	276	45.5	24	22.4	69	5	5.60
DBA4569	AUDI	R	V	256	48	22	20	68	5	4.80
DBA4575	AUDI	F	V	320	46.2	30	28	68	5	10.00
DBA4600	NISSAN	F	V	324	49	30	28	68	5	9.50
DBA4601	NISSAN	R	V	322	62.5	22	20.2	68	5	8.00
DBA4650	SUBARU	F	V	295	57.5	25	23	58	5	7.00
DBA4718	TOYOTA	F	V	323	50	30	28	62	5	9.30
DBA4748	TOYOTA	F	V	296	51	32	30	62	5	9.00
DBA4838	AUDI	F	V	312	34.2	25	23	65	5	
DBA4926	NISSAN	F	V	296	54	32	30	68	5	8.10
DBA4928	NISSAN	F	V	324	53.75	30	28	68	5	9.00
DBA4963	NISSAN	F	V	296	53.75	30	28	68	5	8.00
DBA4993	FORD	F/R	S	248	7	7	0	126	6	1.55
DBA4994	FORD	F/R	S	248	41	7	0	76	4	2.50
DBA42019	HSV	R	V	332	75.2	24	22	70.1	5	8.70
DBA42022	HOLDEN	F	V	336	45.2	32	30	71.5	5	
DBA42025	HSV	R	V	343	76.3	26	24	70.1	5	9.80
DBA42030	HOLDEN	F	V	365	54	32	30	67.4	5	11.00
DBA42031	HOLDEN	R	V	350	51.5	26	24	67.4	5	10.30
DBA42065	HSV	R	V	367	51.7	28	26	67.4	5	
DBA42066	HSV	F	V	367	54	32	30	67.4	5	
DBA42102	FORD	F	V	355	50.5	32	30	71.8	5	12.60
DBA42104	FORD	F	V	325	45.3	32	30	71.5	5	9.50
DBA42105	FORD	F	V	340	45.4	32	30	72	5	10.50
DBA42108	FORD	R	V	328	59	26	24	71	5	9.50
DBA42134	FORD	F	V	336	52.3	28	26	63.5	5	11.35
DBA42140	PROTON	F	V	266	44.1	22	20.4	69	4	4.70
DBA42224	MITSUBISHI	F	V	350	44	32	30	69	5	11.80
DBA42225	MITSUBISHI	R	V	330	59	22	20	80	5	8.80
DBA42304	NISSAN	F	V	310	53.75	30	28	68	5	9.50
DBA42355	LOTUS	F/R	V	288	44.5	26	24.5	60.1	4	6.50
DBA42359	LOTUS	F/R	V	308	44.5	26	24	60.1	5	
DBA42361	LOTUS	R	V	332	63	26	24	71	5	
DBA42363	LOTUS	F	V	332	43.5	32	30	70	5	
DBA42364	LOTUS	F	V	350	54	32	30	71	5	
DBA42366	RENAULT	F	V	340	63	28	26	68	5	11.10
DBA42386	PORSCHE	F	V	330	69.5	34	32	98	5	
DBA42397	PORSCHE	R	V	330	75.5	28	26	98	5	9.00
DBA42398	PORSCHE	F	V	298	67	24	22	98	5	6.90
DBA42429	MITSUBISHI	R	V	284	57	20	18.4	90	5	
DBA42448	CHRYSLER	F	V	355	59.6	32	30	73.5	6	12.40
DBA42449	CHRYSLER	R	V	355	52.2	32	30	73.5	6	12.30
DBA42830	VOLKSWAGEN	F	V	340	49.6	30	27	65	5	
DBA42850	BMW	F	V	325	52.5	28	26.4	79	5	9.00
DBA42851	BMW	R	V	327	61	20	18.4	75	5	8.00
DBA42999	FORD	F/R	S	254	9.65	9.65	0	126	6	2.43

DISC ROTOR WEIGHTS & DIMENSIONS CHART

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5000 SERIES

DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA5000	SUBARU	F	V	295	57.5	25	23	58	5	6.0
DBA5010	SCION	F	V	295	57.5	25	23	58	5	6.9
DBA5040	HOLDEN	F	V	296	83	28	25	71.5	5	9.1
DBA5046	HOLDEN	F	V	328	83	28	25	70	5	9.7
DBA5048	HOLDEN	F	V	330	83	32	29	71.5	5	11.3
DBA5055	HSV	F	V	342.9	32	32	30	196	5	9.5
DBA5067	CHEV	F	V	325	44	32	30.3	70.5	5	9.0
DBA5069	FORD	F	V	330	43.5	28	26.4	71	5	8.7
DBA5240	AUDI	F	V	320	52	30	28	68	5	9.3
DBA5242	AUDI	F	V	320	59	30	28	68	5	9.1
DBA5355	LOTUS	F/R	V	288	44.5	25.7	24.5	60	4	5.6
DBA5506	FORD	F	V	328	28	28	26	158	5	9.2
DBA5575	AUDI	F	V	320	46	30	28	68	5	9.0
DBA5600	NISSAN	F	V	320	51	30	28	68	5	8.9
DBA5654	SUBARU	F	V	326	53	30	28	58	5	10.0
DBA5718	TOYOTA	F	V	323	50	30	28	60	5	8.9
DBA5928	NISSAN	F	V	324	53.75	30	28	68	5	8.36
DBA52018	HOLDEN	F	V	350	83	32	30	71.6	5	9.5
DBA52020	HOLDEN	F	V	320	83	32	30	71.6	5	9.5
DBA52024	HSV	F	V	362	83	32	30	71.5	5	10.5
DBA52030	HSV	F	V	365	54	32	30	67.4	5	11.0
DBA52070	JAGUAR	F	V	356	50.5	32	30	73.8	5	9.7
DBA52102	FORD	F	V	355	50.5	32	30	71.8	5	12.6
DBA52104	FORD	F	V	325	45.3	32	28	71.75	5	9.5
DBA52113	FORD	F	V	319	30	30	28.4	158	5	9.3
DBA52124	FORD	F	V	355	47	32	30	71	5	11.1
DBA52218	MITSUBISHI	F	V	320	43.5	32	29.8	69	5	9.0
DBA52223.1	MITSUBISHI	F	V	350	32	32	30			9.5
DBA52224	MITSUBISHI	F	V	350	44	32	30	69	5	11.8
DBA52314	NISSAN	F	V	354.6	49.5	32	30	68	5	13.2
DBA52320	NISSAN	F	V	380	49.3	34	32	68	5	11.2
DBA52321	NISSAN	R	V	380	62	30	28	68	5	12.0
DBA52322.1	NISSAN	F	V	380	34	34	32	240	10	10.0
DBA52323.1	NISSAN	R	V	380	30	30	28			8.2
DBA52355	LOTUS		V	288	44.5	26	24.5	56.6	4	5.7
DBA52356	LOTUS	F/R	V	280	29.4	26	24.5	56.6	4	6.0
DBA52358	LOTUS	F/R	V	296	44.5	26	24.5	60.1	4	5.5
DBA52370.1	NISSAN	F	V	388	34	34	28	250	10	11.6
DBA52385.1	PORSCHE	F	V	380	35	35	33			
DBA52386	PORSCHE	F	V	330	69.5	34	32	98	5	10.5
DBA52388	PORSCHE	F	V	350	69.5	34	32	98	5	
DBA52390	PORSCHE	F	V	322	72.2	32	30	103	5	9.6
DBA52396	PORSCHE	F	V	350	67.5	34	32	98	5	
DBA52399.1	PORSCHE	F	V	380	32	32	3			9.7
DBA52430	CHRYSLER	F	V	330	62.7	32	30.1	73.5	6	9.5
DBA52448	CHRYSLER	F	V	355	65.6	32	30	73.4	6	12.4
DBA52500	ACURA	F	V	300	47.5	25	23	64	5	6.6
DBA52508	HONDA	F	V	300	57.8	25	23	64.1	5	7.5
DBA52510	HONDA	F	V	300	47.2	28	26	64.1	5	7.7
DBA52525	MINI - COOPER	F	V	320	48.5	28	27	64	4	6.8
DBA52575	AUDI	F	V	344.5	46.7	30	28	68	5	12.0
DBA52604	CHEVROLET	F	V	355	50	32	30	67.4	5	12.0
DBA52632	JEEP	F	V	380	54	34	32	72	5	13.2
DBA52650	SUBARU	F	V	316	56.7	30	28	58	5	9.7
DBA52654	SUBARU	F	V	326	53	30	28	58	5	9.2
DBA52804	AUDI	F	V	360	46.7	32	30.4	68	10	12.4
DBA52828	VOLKSWAGEN	F	V	334	35	32	30	65	5	10.9
DBA52858	BMW	F	V	348	79.6	30	28.4	79	5	10.4
DBA52880	BMW	F	V	325	52.5	28	26.4	79	5	7.5
DBA52990	CHEVROLET	F	V	340	45	32	30	70.5	5	10.1
DBA52992	CHEVROLET	F	V	355	45.5	32	30	70.7	5	11.8
DBA52994	CHEVROLET	F	V	325	45	32	30	70.5	5	10.0
DBA52690.1XDE	MERCEDES	F	V	360		36	34			

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A large rectangular area filled with a grid of small, evenly spaced dotted lines, intended for handwritten notes.

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Warranty Statement

Standard Communications Warranty against defects

IMPORTANT: THIS WARRANTY APPLIES TO ALL GOODS SOLD BY US ON OR AFTER 1 JANUARY 2012 AND IT REPLACES ANY PREVIOUS WARRANTY STATEMENTS IN RELATION TO SUCH GOODS.

1. This warranty against defects ("Warranty") is given by Disc Brakes Australia Pty Ltd ABN 12 003 543 995 of address Unit 33 / 2 Slough Avenue Silverwater NSW 2128 Australia ("We, Us, Our or DBA").
This Warranty only applies to products purchased in Australia. Please contact your local DBA distributor for products sold outside of Australia.
Local distributor details at <http://www.dba.com.au/where-to-buy/>
2. Warranty
- 2.1 We warrant, to the original purchaser ("You") that Our goods will be free from defects in materials and workmanship for 12 months or 20,000 kms (12,000 miles) from the date of purchase whichever occurs earlier ("Warranty Period), provided that subject to Our obligations under clause 2.3, We will at Our option either repair or replace goods where;
 - (a) We are satisfied that the goods are defective; and
 - (b) Freight charges both ways are paid for by You and We accept no liability for loss or damage during transit.
- 2.2 No repair or replacement during the Warranty Period will renew or extend the Warranty specified in this clause;
- 2.3 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
- 2.4 Notwithstanding the preceding clause, Our liability in respect of a breach of a consumer guarantee, condition, warranty or other obligation made under this Warranty is limited, to the extent permissible by law, at Our option to:
 - (a) in the case of goods We supply;
 - (i) the replacement of the goods or the supply of equivalent goods;
 - (ii) the repair of the goods;
 - (iii) the payment of the cost of repairing the goods or of acquiring equivalent goods;
 - (iv) the payment of the cost of having the goods repaired.
 - (b) in the case of services We supply;
 - (i) the supplying of the services again;
 - (ii) the cost of having the services supplied again.
- 2.5 To the extent permitted by law, all other warranties whether implied or otherwise, not set out in this Warranty are excluded and We are not liable in contract, tort (including, without limitation, negligence or breach of statutory duty) or otherwise to compensate You for:
 - (i) any increased costs or expenses;
 - (ii) any loss of profit, revenue, business, contracts or anticipated savings;
 - (iii) any loss or expense resulting from a claim by a third party; or
 - (iv) any special, indirect or consequential loss or damage of any nature whatsoever caused by Our failure in complying with our obligations.
- 2.6 We warrant that We will perform any Warranty services with reasonable care and skill and agree to investigate any complaint regarding Our services made in good faith. To the extent permitted by law, Our liability in relation to such services is limited to matters set out in clause 2.4(b) provided that We are satisfied that the complaint is justified.
- 2.7 To make a claim pursuant to this Warranty You must, before the end of the Warranty Period, contact the reseller, distributor or workshop from where You purchased the product and follow their warranty claim instructions. In the event that the reseller or repairer is no longer trading, please phone DBA on 1800 730 039 where you will be assisted.
- 2.8 This Warranty is in addition to and does not limit, exclude or restrict your rights under the Competition and Consumer Act 2010 (Australia) or any other mandatory protection laws that may apply.
3. What this warranty does not cover
- 3.1 This warranty will not apply in relation to:
 - (a) goods modified or altered in any way;
 - (b) defects and damage caused by use with non standard tools
 - (c) repairs performed other than by an authorised mechanical or brake expert;
 - (d) defects or damage resulting from misuse, accident, impact or neglect;
 - (e) goods improperly installed or used in a manner contrary to the relevant instruction manual; or
 - (f) goods where the serial number part number on the product has been removed
 - (g) all associated components are within recommended specifications
 - (h) the rotor that has been subjected to conditions beyond those for which it was intended, such as, but not limited to, being used in any form of motor sport.

Motorsport Warranty Statement

DBA's warranty will not apply in relation to: use of the product for any form of motorsport or speed trial.

Whilst DBA promote it's product for use in motor sport applications, DBA cannot warrant the product when used in any form of motor sport because it may be subjected to many variables that are not controllable (such as vehicle modifications, ie. wheels, tyres, suspension).

DBA cannot be held responsible for fitment if; not installed by a licensed motor mechanic or licensed brake specialist, wear and tear and lack of maintenance, including situations, where DBA's product is used past the design limits.

This by no means detracts from the quality of the product DBA manufacture, its simply states that if the product is used in motor sport applications, DBA have no control on how or by whom the product is used.

Motorsport – important information

There are many factors that directly affect the longevity of disc rotors and the safety of the driver when using a high performance street vehicle on a race track.

The major considerations are listed below:

1 CORRECT BEDDING OF ROTORS

Generally, experienced drivers will use their track rotors on the street with standard pads for a week or two before any track use. Driving in normal traffic conditions for 200 to 300 km (180 miles) is more effective and less likely to prematurely fatigue the disc rotor material.

If you are unable to utilise this method or prefer the accelerate and brake repetition shortcut, please warm your brakes up first. Drive for at least 1-2 kms (1 mile), with long easy braking. The thermal shock from braking at high speed on cold rotors WILL prematurely fatigue your brakes.

2 PAD SELECTION

Standard street pads are NOT suitable for track day applications. Core Temperatures of rotors used on track days are generally in the 450°C to 600°C (1110°F) range and peak surface temperatures up to 800°C (1470°F) for 5 seconds or more.

Street pads will generally start to break down at 300°C to 350°C (570°F to 660°F), causing brake pad fade and glazing of the rotor surface. Also the pad structure is degraded resulting in poorer product performance.

3 WARM UP & COOL DOWN

Disc rotors must be preheated before track sprints to reduce the thermal shock from sudden high speed braking. The greater the difference in rotor temperature from when the pedal is applied to when the pedal is released, is directly proportional to metal fatigue.

This is also applicable after the event, when you exit the track. A cool down lap is advisable at reduced speed with lighter braking to lower the core temperature slowly, or if this is not possible,

go for a short drive off the track for a few minutes.

Do not pull up immediately after exiting the track with hot brakes if you plan on using them again!

NOTE : Applying the hand-brake on hot rotors after a track session will distort the rear discs as they cool down.

4 POST TRACK DAY ROTOR INSPECTION

All disc rotors should be inspected after track day events. This involves removing the rotor from the vehicle and inspecting for heat checking (surface cracking) and severe cracks from fatigue on the pad surfaces. If a suspected crack is found, rub the area with a light grade emery paper, 240 grit or higher, to confirm that it is a crack and not leaching or etching from the pad material.

Pad etching looks similar to light cracking but will disappear with a light rub with emery paper. If the heat checking is advanced to the point where the surface cracks are clearly visible, discard the pair of rotors. One ideal method that should be adopted is to have two sets of rotors.

One set for track use and one for street use. Changing to your street rotors after a track event encourages rotor inspection. Also, your street rotors can become your next track rotors with the advantage of being bedded in gradually. After the initial purchase of two sets of rotors you are still only replacing one set at a time.

5 ROTOR TEMPERATURES

Rotor temperature analysis is one method that can be used to enhance your driving technique. The use of thermo-graphic heat paint is the simplest method to record temperatures. To maintain optimal disc rotor life, the core temperatures should not exceed 630°C (1160°F). If you are exceeding this limit you should reconsider pad grades and driving technique. Take note of the time and distance the brakes are applied into a corner and compare them to other drivers. One or two seconds of additional braking can make a substantial difference in rotor temperature and product life.

SPECIAL NOTE : The technical tips listed above are recommendations only and may not suit all applications

THERMO-GRAPHIC TEMPERATURE MONITORING

Markings are placed on the outer edge of each rotor

Initial Colour	When the rotor exceeds this core temperature:	The colour will change to:
GREEN	458°C / 856°F	WHITE
ORANGE	550°C / 1022°F	YELLOW
RED	630°C / 1166°F	WHITE

Safe operating temperatures of brake fluid.

Brake Fluid Type	Dry Boiling Point ^A	Wet Boiling Point ^B
DOT 3	205°C / 401°F	140°C / 284°F
DOT 4	230°C / 446°F	155°C / 311°F
DOT 5.1	260°C / 500°F	180°C / 356°F
DOT 4/600	310°C / 590°F	216°C / 420°F

A Dry Boiling Point is the temperature at which a brake fluid will boil in its virgin non-contaminated state.

B Wet Boiling Point is the temperature at which a brake fluid will boil after it has been saturated with moisture.

Special Note : It is recommended that the brake fluid is changed every two years / 50,000kms (31,000 miles), or as recommended by the brake fluid manufacturer.

Maximum continuous working temperature of brake pads.

C.W.T. = Continuous Working Temperature

Brake Pad Type	Maximum C.W.T.	Friction Classif'n
Standard	280°C / 536°F	FF
Semi-Metal	400°C / 752°F	EF
Performance	500°C / 932°F	GF

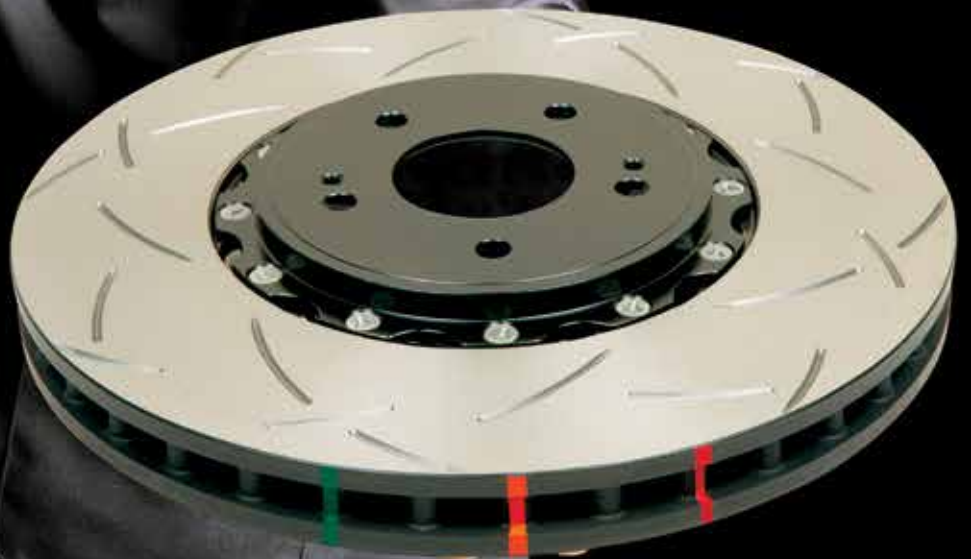


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DISC BRAKES AUSTRALIA



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DISC BRAKES AUSTRALIA



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