

AUTOMOTIVE BATTERY GUIDE

2020/2021



ABOUT SEALED PERFORMANCE BATTERIES



Sealed Performance Batteries has a history dating back over 20 years. We are located in a modern warehouse complex near Brisbane, from where we dispatch batteries throughout Australasia and the Pacific regions. Our mission is to offer an extensive range of batteries suitable for the majority of applications where portable power storage is required.

We only source products from companies who manufacture to the ISO 9000 quality management system or above. Our company is proud to distribute batteries from some of the leading “names” in the world wide battery business:

For more information please visit us at www.spb.net.au or contact us on 1300 001 772, email sales@spb.net.au.

THE POWER-SONIC DIFFERENCE

The Power-Sonic brand has a history dating back over 40 years, and synonymous with high quality, cost effective products.

Power-Sonic Automotive Batteries use rolled expanded lead calcium grids with corrosion resistant alloy and a unique paste recipe and manufacturing process to guarantee a longer service life.

The use of high purity electrolyte improves the use of active material and reduces self-discharging in the battery. Along with strict quality control of each manufacturing process, Power-Sonic Long Life Batteries provide exceptional performance and reliability.

All Power-Sonic Sealed Maintenance Free Batteries feature lead calcium expanded grids (Lead Calcium Technology) for improved resistance to corrosion, overcharging, gassing, water usage, self-discharge and thermal runaway, all of which limit battery life in conventional lead acid batteries. The range includes batteries to suit cranking / starting (traditional automotive), high cycle, dual purpose starting / deep cycle and deep cycle applications.



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WARRANTY INFORMATION

Power-Sonic batteries are warranted throughout Australia against faulty workmanship and materials. Depending on the battery and application the amount of time covered varies (refer to the table below for details). If a Power-Sonic Battery is defective (other than for the warranty exclusions specified below) during that period, we will replace or repair it at our cost. To make a claim, please return the part to the place of purchase. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund 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. The benefits under this warranty are in addition to other rights and remedies you may have at law.

This voluntary warranty is given by Sealed Performance Batteries of 1 Ant Road, Yatala, Queensland, Australia 1300 001 772

POWER-SONIC AUTOMOTIVE BATTERY SERIES MAINTENANCE FREE	
CAR / SUV / 4WD - PRIVATE USE	36 MONTHS
START/STOP AGM/EFB	18 MONTHS
TRUCKS / COMMERCIAL / INDUSTRIAL	12 MONTHS
TAXI	6 MONTHS
MARINE STARTING	24 MONTHS
DEEP CYCLE	12 MONTHS

Warranty commences from date of purchase.

WARRANTY CONDITIONS

This warranty does not cover:

Normal wear and tear.

Labour for removal and replacement of the unit unless prior written approval has been obtained from Sealed Performance Batteries. Transportation costs to and from the place of purchase or stockist.

Parts which have been subjected to deliberate abuse. Conditions resulting from abnormal wear, negligence, alterations or accidents. Incorrect fitment.

Parts used in an incorrect application or parts that are not used for their intended purpose.

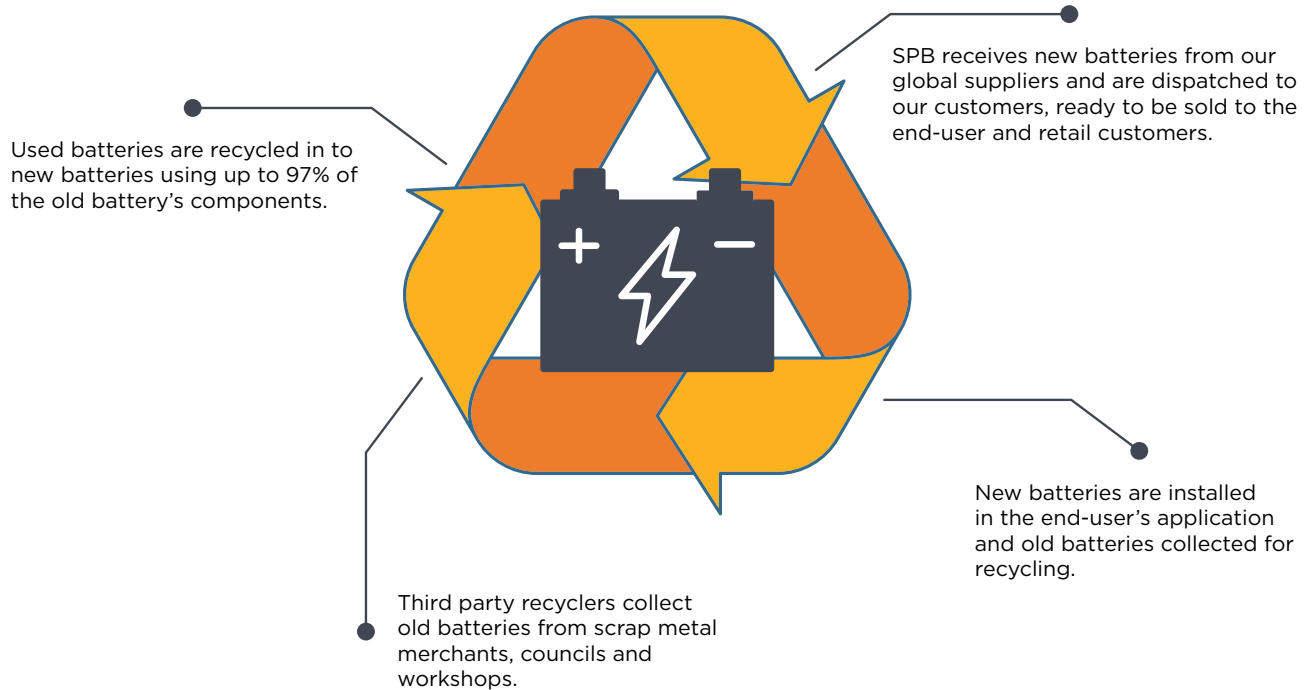
HOW DO I MAKE A WARRANTY CLAIM?

In the first instance contact the place of purchase. Should you require further assistance please contact Sealed Performance Batteries on 1300 001 772. Proof of purchase is required.



BATTERY RECYCLING

Sealed Performance Batteries supports responsible, sustainable battery recycling and environmental protection.



At SPB we are proud to support and be part of an industry that has the highest recycling rate of any other industry. With more than 97% of all battery lead recycled, compared to 55% of aluminium soft drink and beer cans, 45% of newspapers, 26% of glass bottles and 26% of tyres, lead acid batteries top the list of the most highly recycled consumer products.

The lead-acid battery gains its environmental edge from its closed loop cycle. The typical new lead-acid battery contains 60 to 80 percent recycled lead and plastic. The recycling cycle goes on indefinitely, that means the lead and plastic in the lead-acid batteries that you use have been - and will continue to be - recycled many, many times. This makes lead acid battery disposal extremely successful from both environmental and cost perspectives.



SPECIFICATIONS 2020/2021

Part Number	Type	Battery Ratings			Dimensions (mm)			Terminal		Hold Down
		AH (20Hr)	RC (min)	CCA	L	W	TH	Layout	Type	
Popular Automotive Sealed Maintenance Free										
PNS40LMF	JIS	35	52	310	187	127	226	A	SM	
PNS40LSMF	JIS	35	52	310	187	127	226	A	STD	
PNS40RSMF	JIS	35	52	310	187	127	226	B	STD	
PNS40RMF	JIS	35	52	310	187	127	226	B	SM	
PNS60LMF	JIS	45	80	430	238	129	225	A	SM	
PNS60LSMF	JIS	45	80	430	238	129	225	A	STD	
PNS60RMF	JIS	45	80	430	238	129	225	B	SM	
PNS60RSMF	JIS	45	80	430	238	129	225	B	STD	
PNS50XLMF	22F Series	58	95	610	240	174	205	A	STD	B9
PNS50XMF	22F Series	58	95	610	240	174	205	B	STD	B9
PNS50XEFMF	22F Series	58	95	610	231	169	211	B	STD	
P55D23LMF	JIS	60	100	550	232	173	225	A	STD	B1
P55D23RMF	JIS	60	100	550	232	173	225	B	STD	B1
P657MF	BCI	80	130	850	290	185	190	B	STD	
PNS70LMF	JIS	65	110	600	232	173	225	A	STD	
PNS70MF	JIS	65	110	600	232	173	225	B	STD	
European										
P54516	DIN	45	75	400	206	174	174	A	STD	B3
P55066	DIN	50	86	415	206	174	188	A	STD	B3
P56220MF	DIN	60	100	520	245	175	175	A	STD	B3
P56030MF	DIN	62	100	530	245	175	190	A	STD	B3
P56318MF	DIN	63	105	580	278	175	175	A	STD	B3/B4
P56638MF	DIN	66	110	580	275	175	190	A	STD	B3
P56640MF	DIN	66	110	580	275	175	190	B	STD	B3
P58014MF	DIN	80	135	700	315	175	175	A	STD	B3
P59542MF	DIN	90	160	830	315	175	190	A	STD	B3
P58515MF	DIN	85	158	780	353	176	175	A	STD	B3
P59095MF	DIN	90	160	830	315	175	190	B	STD	B3
P60038MF	DIN	100	180	820	353	176	190	A	STD	B3

POWER-SONIC SEALED MAINTENANCE FREE FEATURES AND BENEFITS

- Magic Eye Indicator – for ease of checking the state of charge.
- Heat Sealed Technology – designed to maximize strength and rigidity to prevent electrolyte leakage.
- Cover – the special structure gives the battery excellent performance of non-leakage, ventilation and anti-explosion etc.
- Polypropylene Container – light weight and exceptionally strong material with exclusive case design to protect the battery from vibration and impact.
- COS Plate Welding – for higher cranking performance and more resistance to vibration.
- Plates – with new lead calcium designs, gassing, water losses and self-discharge rates are minimized and the life cycle is improved.
- Low resistance PE Envelope Separators – prevents internal short circuits between the positive and negative plates, allows higher cranking performance and enables the battery to better withstand high temperature environments.



SPECIFICATIONS 2020/2021

PART NUMBER	TYPE	BATTERY RATINGS			DIMENSIONS (MM)			TERMINAL		HOLD DOWN
		AH (20Hr)	RC (MIN)	CCA	L	W	TH	LAYOUT	TYPE	
COMMERCIAL SEALED MAINTENANCE FREE										
PN70ZZLMF	JIS	90	160	750	304	172	225	A	STD	B1
PN70ZZMF	JIS	90	160	750	304	172	225	B	STD	B1
P31HMF	BCI	118	130	1000	330	173	240	F	STD	
PN150ENMF	HD DIN	180	370	1100	513	222	220	E	STD	
PN94MF	HD DIN	180	370	1100	514	222	220	E	STD	B3
PN100MF	HEAVY DUTY	100	182	750	410	175	235	B	STD	
PN100LMF	HEAVY DUTY	100	182	750	410	175	235	A	STD	
PN120MF	HEAVY DUTY	120	230	800	505	183	240	D	STD	
PN150MF	HEAVY DUTY	150	300	1050	508	222	241	D	STD	
PN200MF	HEAVY DUTY	200	430	1300	523	279	248	D	STD	
LAWN MOWER SEALED MAINTENANCE FREE										
PU1-60MF	LAWN MOWER	30	45	280	195	130	183	B	LUG	
PU1R-60MF	LAWN MOWER	30	45	280	195	130	183	A	LUG	

All POWER-SONIC batteries feature lead calcium expanded grids (lead calcium technology) for improved resistance to corrosion, gassing, water usage, self-discharge and thermal runaway, all of which limit battery life in conventional lead acid batteries. This high performance range of Heavy Duty Batteries are built to withstand heavy loads and vibration. They are purposely built with thicker plates for longer life.

ABBREVIATIONS

B1	2 Bottom hold-downs 10.5mm high on long sides
B3	4 Bottom hold-downs 10.5mm high on 4 sides
B4	2 Bottom hold-downs 19mm high on long sides
B9	4 Bottom hold-downs 10.5mm high on short sides & 29.0mm high on long sides
B3/B4	B4 BHD available with adaptor on long sides
BN	Bolt nut terminal
DF	Dual fit terminal
SM	Small terminal
STD	Standard terminal
TM	Twin marine

ASSEMBLY LAYOUT



SPECIFICATIONS 2020/2021

PART NUMBER	TYPE	BATTERY RATINGS			DIMENSIONS (MM)			TERMINAL		HOLD DOWN
		AH (20Hr)	RC (MIN)	CCA	L	W	TH	LAYOUT	TYPE	
STOP/START, EFB, AGM										
PLBN3EFB	EFB	65	110	650	277	174	174	L	STD	B3
PLBN4EFB	EFB	75	130	730	315	174	174	L	STD	B3
PQ85LEFB	EFB	75	125	660	229	172	225	A	STD	B7
PQ85REFB	EFB	75	125	660	229	172	225	B	STD	B7
PS95LEFB	EFB	80	150	720	260	172	225	A	STD	B7
PS95REFB	EFB	80	150	720	260	172	225	B	STD	B7
PST110LEFB	EFB	90	170	820	305	172	225	A	STD	B7
PST110REFB	EFB	90	170	820	305	172	225	B	STD	B7
PLN1	AGM	50	80	520	206	174	188	A	STD	B3
PLN2	AGM	60	100	680	241	174	188	A	STD	B3
PLN3	AGM	70	120	760	277	174	188	A	STD	B3
PLN4	AGM	80	140	800	314	174	188	A	STD	B3
PLN5	AGM	95	160	900	352	174	188	A	STD	B3
PLN6	AGM	105	190	950	393	174	188	A	STD	B3

PART NUMBER	AH (20Hr)	RC (MIN)	CCA	L	W	H	TH	LAYOUT	Bottom Hold Down	Weight	Terminal Shape
MARINE & DEEP CYCLE SEALED MAINTENANCE FREE											
PM24MF	70	115	600	260	174	200	225	B	B1	19.5	TM
PM27MF	90	145	730	304	173	201	225	B	B1	21.6	TM
PDCM24MF	82	130	520	260	174	203	225	B	B1	19.8	TM
PDCM27MF	95	160	680	304	173	200	225	B	B1	22.2	TM
PDCM31MF	120	200	720	330	173	219	240	B	B1	24.7	TM

POWER-SONIC Marine batteries are designed to take the vibrations and wave pounding that comes with the territory. They have superior starting power and moderate cycling capability with high density plate paste that lasts longer. They are durable and strong and are tested to withstand the demanding marine environment. POWER-SONIC Deep Cycle batteries are designed to provide sustained power for extended periods when continuously discharged. They are built to deliver small amounts of current over continuous periods of time.

- Extra reserve electrolyte and high density plate
- Glass mat separators and thicker grids
- More paste on plates

Marine and Deep Cycle Power-Sonic batteries also provide good cranking performance with easy recharge capabilities, making them ideal for dual battery systems.



BATTERY ACCESSORIES

BMPRO BATTERY CHARGERS

The BMPRO range of smart battery chargers are a state of the art automatic battery charger series with seven charge states designed to increase your battery's life and performance.

With 4A, 7.5A, 15A and 25A options available within the range, all having adjustable charge current as well as selectable battery type, there is an option to suit your application. Whether it be charging the battery for you bike, boat or caravan the BMPRO range of chargers will suit your need.

Key Features

- 7-stage charger with adjustable output
- Ability to charge multiple battery chemistries (AGM, Gel, Calcium, Wet and LiFePO4)
- LCD display shows charge progress
- Overload and reverse connection protection
- Durable casing
- Large clamps for easy battery connection



BATTERY BOXES

Made from high quality plastic and designed to withstand harsh conditions the SPB Battery Box is a perfect for protecting and mounting a wide range of batteries. Available in three sizes including small, large and extra large there's a size to fit your battery and application.

INTERNET UPDATEABLE MULTI APPLICATION TOOL (iMAT)

The iMAT platform is an EOBD compliant system allowing various different versions of software to be loaded at any one time. It is a multiplexed unit giving access to a number of standard and manufacturer discretionary communications pins and protocols. With the high visibility display and compact design it is a great tool for all situations.

Current Software Packages:

- Battery Validation
- DPF Regeneration & Reset
- Electronic Parking Brake (EPB)
- Service Light Reset

Key Features:

- Multi-Make Diagnostics and Service Tool
- Install only software and application you require
- Easy to use needing only 6 buttons
- USB Updateable
- High Contrast OLED Graphics Display



FITMENT GUIDE - ALFA ROMEO

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
ALFA ROMEO				
145 / 146		1994-2001	P56220MF	
147 2.0 Twin Spark / Ti Selespeed		2000-2011	P56030MF	PLN2
155		1992-1998	P56220MF	
156 Petrol 1.8TS / 2.0TS		1997-2006	P56220MF	
156 Petrol 2.5 & 3.2 V6 / JTS Selespeed		1997-2007	P56318MF	
159 1.7 JTS Petrol / 1.9 JTD Diesel		2005-2012	P56838MF	PLN3
159 2.2 JTS / 3.2 JTS Petrol / 2.4 JTD Diesel		2006-2012	P58014MF	
164 1.8 / 2.0 / 3.0i		1988-1993	P56318MF	PLN3
166 2.0 / 2.5 / 3.0i		1998-2007	P56318MF	PLN3
4C 1.7T		02/2015-on		PLN1
Alfa 33		1983-1995	P56220MF	
Alfa 75 2.0 / 2.5 / 3.0ltr		1986-1992	P56220MF	
Alfa 90		1984-1992	P56318MF	
Alfasud (will also fit S54516)		1974-1992	P56220MF	
Alfetta (will also fit S55D23R)		1975-1986	PNS50PMF	
Brera 1.7T / 2.2i		06/2006-2011	P56838MF	PLN3
Brera 3.2i		06/2006-2011	P58014MF	
Giulia / Giulietta		1962-1986	PNS50PMF	
Giulia 2.2DT / 2.0T / 2.9TT		11/2016-on		PLN4
Giulietta Diesel 2.0DT Stop-Start	Series 0	2012-2015		PLN3
Giulietta Petrol 1.7T	Series 0	2011-2014	P56030MF	PLN2
Giulietta Petrol 1.4T / 1.8T Stop-Start (OE may be EFB)	Series 0 - 1	2011-on		PLN2
Giulietta Petrol 1.75T Stop-Start	Series 2	12/2016-on		PLN2
GT 2.0i JTS / 3.2i / 1.9 JTD		2003-2011	P56318MF	
GTV 2.5i RWD Coupe		1980-1989	PNS50PMF	
GTV 2.0i / 3.0i / 3.2i / JTS (battery under parcel shelf in boot)	916	1993-2006	P56318MF	
MiTo 1.4T Jet 88kW engine		2009-2013		PLN1
MiTo 1.4T 99kW / 125kW engines		2009-2013		PLN2
MiTo 0.9T / 1.4T Stop-Start	Series 2	10/2013-on		PLN2
Spider 2.0ltr RWD	105 - 115	1974-1993	P56220MF	PLN2
Spider 2.0i / 3.0i FWD	Series II	06/1998-2004	P56030MF	PLN2
Spider 3.2i FWD (battery located under rear parcel shelf)	Series II	2001-2011	P56318MF	
Spider 1.7T / 2.2i / 3.2i JTS	Series III	10/2006-2011	P56838MF	PLN3
Sprint Coupe / Veloce Coupe		1977-1987	P56220MF	
Stelvio 2.2DT / 2.0T		11/2017-on		PLN4
ASIA / GB				
Rocsta Diesel		1992-2000	PN70ZZMF	

FITMENT GUIDE - AUDI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Rocsta Petrol		1992-1993	PNS50PLMF	
Rocsta Petrol		1994-2000	P55D23LMF	
ASTON MARTIN				
Early Models - AMV8 / DBS / Lagonda / V8 Vantage / Volante		1967-1989	PNS70MF	
DBS V12		2007-2012	P60038MF	PLN5
DB7 6cyl 3.2		1994-1998	P56838MF	PLN3
DB7 V12		1999-2004	P60038MF	PLN5
DB9 V12		2004-2011	P60038MF	PLN5
DB9 V12 Vantage / Volante		2012-on		PLN5
DB11 5.2TT		2016-on		
Lagonda		1976-1997	PNS70MF	
Rapide V12		2009-on		PLN5
Vanquish V12 / Vanquish S		2001-2007	P60038MF	PLN5
Vanquish V12 (2nd Gen.)		2012-on		PLN5
Vantage S V8 / Vantage V12		2006-on	P60038MF	PLN5
Virage / Virage-Vantage		1990-1999	PNS70MF	
Virage V12		2011-2013		PLN5
Zagato V12		2011-on		PLN5
AUDI				
(use only AGM in Stop-Start models)				
80 (Fox) 4 cyl.	B2 / B3 / B4	1974-1996	P56220MF	
80 / LE 2.3i 5 cyl. / 2.6i V6		1992-1996	P56318MF	
90 (5+5) 5 cyl.		1981-1992	P56220MF	
100	C2 / C3 / C4	1976-1994	P56220MF	
200 (& 5E)	C2 / C3	1976-1991	P56318MF	
A1 Diesel 1.6T non Stop-Start	8X	06/2011-2015	P56838MF	PLN3
A1 Petrol 1.4T Ambition / Attraction non Stop-Start models	8X	12/2010-01/2015	P56030MF	PLN2
A1 Petrol 1.2T / 1.4T Ambition / Attraction / Sport Stop-Start	8X	06/2011-02/2015		PLN3
A1 Petrol 1.4TSC Sport	8X	06/2011-01/2015		PLN3
A1 Petrol 1.0T Stop-Start	8X	02/2015-on		PLN2
A1 Petrol 1.8T S-Line Stop-Start	8X	02/2015-on		PLN3
A3 Diesel 1.9DT / 2.0DT	8P	06/2004-2012	P56838MF	PLN3
A3 Diesel 1.6DT Hatch	8P	2009-04/2013	P56838MF	PLN3
A3 Diesel 1.6DT Convertible (check casing length 278mm)	8P	2009-04/2013	P56838MF	PLN3
A3 Diesel 1.6DT / 2.0DT Stop-Start	8V	05/2013-on		PLN3
A3 Petrol 1.6i / 1.8i / 1.8T	8L	05/1997-2004	P56030MF	PLN2
A3 Petrol 2.0T	8P	06/2004-2012	P56838MF	PLN3
A3 Petrol 1.4T / 1.6i / 1.8T	8P	2008-2012	P56030MF	PLN2

FITMENT GUIDE - AUDI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
A3 Petrol 1.4T / 1.8T Stop-Start	8V	05/2013-on		PLN3
A3 quattro / S-Line quattro 3.2i V6	8P	06/2004-2009		PLN4
A4 Diesel 2.0DT / 2.7DT	B7	02/2005-2008		PLN4
A4 Diesel 3.0DT quattro (H/Duty option = S60038)	B7	02/2005-2008		PLN4
A4 Diesel 2.0DT / 2.7DT / 3.0DT	B8	04/2008-2012	P60038MF	PLN5
A4 Diesel 2.0DT / 3.0DT Stop-Start	B8	06/2012-2016		PLN5
A4 Diesel 2.0DT Stop-Start	B9	10/2015-on		PLN5
A4 Petrol 4cyl	B5	1994-2001	P56318MF	
A4 Petrol 6cyl	B5	1995-2001		PLN4
A4 Petrol	B6 - B7	06/2001-2008		PLN4
A4 Petrol (battery under spare in boot)	B8	04/2008-2012		PLN4
A4 quattro 1.8T / 2.0T / 3.2i	B7 - B8	02/2005-2012		PLN4
A4 quattro 2.0T / 3.0SC Stop-Start	B8	06/2012-on		PLN6
A4 Allroad quattro 2.0DT (130kW & 140kW) Stop-Start	B8	06/2012-2016		PLN4
A4 Allroad quattro 2.0DT (140kW) Stop-Start	B9	05/2016-on		PLN5
A4 Avant Diesel 2.0DT / 2.7DT non Stop-Start	B7 - B8	01/2007-2012	P60038MF	PLN5
A4 Avant Diesel 2.0DT / 3.0DT Stop-Start	B8	06/2012-on		PLN5
A4 Avant Petrol 4cyl 1.8i / 1.8T / 2.0i	B5 - B6	01/1998-2005	P56838MF	PLN3
A4 Avant Petrol 6cyl 2.4i / 2.8i	B5 - B6	01/1998-2005		PLN4
A4 Avant RS4 / S4	B5 - B7	1999 - 2009		PLN4
A4 Avant Petrol 1.8T / 2.0i / 2.0T	B7 - B8	02/2005-2012		PLN4
A4 Avant Petrol 1.8T / 2.0T Stop-Start	B8	06/2012-on		PLN4
A4 Avant quattro 2.0T Stop-Start	B8	06/2012-on		PLN6
A4 Cabriolet Petrol 1.8i / 2.0i / 2.4i	B6 - B7	2001-2008	P58014MF	PLN4
A4 Cabriolet Petrol 3.0i V6	B6 - B7	2001-2008	P58515MF	
A4 Cabriolet Diesel 2.5TDi	B6 - B7	2002-2008		PLN4
A5 Diesel quattro	8T	2007-2011		PLN6
A5 Diesel quattro Stop-Start	8T	02/2012-2016		PLN5
A5 Petrol quattro	8T	2007-2011	P60038MF	PLN5
A5 Petrol quattro Stop-Start	8T	02/2012-on		PLN6
A5 2.0DT / 2.0T hatch / coupe / convertible	F5	11/2016-on		PLN5
A6 Diesel	C4 - C5	1997-2004	P60038MF	PLN5
A6 Diesel 2.7DT / 3.0DT	4F (C6)	09/2004-2011		PLN6
A6 Diesel 2.0DT / 3.0DT Stop-Start	4G (C7)	07/2011-2018		PLN5/PLN6
A6 Diesel 3.0DTT 235kW Stop-Start	4G (C7)	07/2013-2018		PLN6
A6 Petrol 2.6 / 2.7 / 2.8 / 3.0 / 3.2i	C4 - C5	1994-2004	P56838MF	PLN3
A6 Petrol 3.7i / 4.2i quattro	C4 - C5	1997-2004	P60038MF	PLN5
A6 Petrol 2.0T / 2.4i / 2.8i / 3.0i / 3.2i	4F (C6)	09/2004-2011		PLN4

FITMENT GUIDE - AUDI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
A6 Petrol quattro 2.8i / 3.0TSC / 3.0i / 3.2i / 4.2i	4F (C6)	09/2004-2011	P60038MF	PLN5
A6 Petrol 1.8T / 2.0T / 2.8i / 3.0SC Stop-Start	C7	07/2011-on		PLN6
A7 Diesel 3.0DT & Petrol 3.0SC non Stop-Start	4G	03/2011-07/2012		PLN6
A7 3.0DT / 3.0DTT / 3.0SC Stop-Start	4G	08/2012-on		PLN6
A8 Diesel 3.0DT / 4.2DTT	D3	2006-2010	P60038MF	PLN5
A8 Diesel 3.0DT / 4.2DTT Stop-Start	D4	07/2010-2014		PLN6
A8 Diesel 3.0DT / 4.2DTT Stop-Start	D4	01/2014-on		PLN6
A8 Petrol V6 / V8 / W12 quattro	D2 - D3	1994-2009	P60038MF	PLN5
A8 Petrol High-Capacity option	D3	2002-2009		PLN6
Allroad Diesel & Petrol	C5 - C6	2001-2010	P60038MF	PLN5
Q2 1.4T / 2.0DT Stop-Start		2016-on		PLN3
Q3 Diesel 2.0DT	8U	03/2012-on		PLN3
Q3 Petrol 1.4T / 2.0T	8U	2012-on		PLN3
Q5 Auxiliary back-up battery	8R	2009-2017		PTX14BS-FS
Q5 Diesel 2.0DT	8R	2009-2012	P60038MF	PLN5
Q5 Diesel 3.0DT	8R	2009-2012		PLN6
Q5 Diesel 2.0DT Stop-Start	8R	11/2012-on		PLN5
Q5 Diesel 3.0DT Stop-Start	8R	11/2012-on		PLN6
Q5 Diesel 2.0DT / 3.0DT	FY	02/2017-on		PLN4 / PLN5
Q5 Petrol 2.0T	8R	2009-2012		PLN4
Q5 Petrol 2.0T / 3.0SC Stop-Start	8R	11/2012-on		PLN5
Q5 Petrol 3.2i	8R	2009-2012		PLN5
Q5 Petrol 2.0T	FY	02/2017-on		PLN5
Q7 Diesel 3.0DT / 4.2DTT	4L	09/2006-08/2010		PLN5/PLN6
Q7 Diesel 6.0DTT 12cyl	4L	11/2009-2012		PLN6
Q7 Diesel 3.0DT Stop-Start / 4.2DTT	4L	09/2010-2015		PLN6
Q7 Diesel 3.0DT Stop-Start	4M	01/2016-on		PLN5
Q7 Auxiliary back-up battery		ETX14		PTX14BS-FS
Q7 Petrol 3.6i	4L	09/2006-08/2010	P60038MF	PLN4/PLN5
Q7 Petrol 4.2i	4L	09/2006-08/2010		PLN5/PLN6
Q7 Petrol 3.0SC (check length 353mm or 393mm)	4L	09/2010-2015		PLN5
Quattro Rally 2.1i / 2.2i		1980-1991	P56318MF	
RS3 quattro		2015-on		PLN4
RS4 Avant 2.7TT	B5	2000-2002		PLN4
RS4 Avant / Sedan / Cabriolet 4.2i (OE = DIN100)	B7	2005-2008	P60038MF	PLN6
RS4 Avant 4.2i	B8	2012-2016		PLN5
RS4 2.9TT wagon	B9	2018-on		
RS5 4.2i quattro	8T	2010-2012	P60038MF	PLN5

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
RS5 4.2i quattro Stop-Start	8T	08/2012-2016		PLN5
RS5 2.9TT	F5	07/2017-on		
RS6 Avant / Sedan 4.2i V8	C5	2002-2004	P60038MF	PLN5
RS6 Avant / Sedan 5.0i V10	C6 (4F)	2008-2011		PLN6
RS6 Avant 4.0TT	C7	2013-on		PLN6
RS7 4.0TT Stop-Start	4G	02/2015-on		PLN6
R8 4.2i V8 / 5.2i V10		2007-2015		PLN6
R8 5.2i V10 Stop-Start	4S	2017-on		PLN5
S1 2.0T Stop-Start	8X	09/2014-on		PLN4
S2 2.2T		1993-1996	P56318MF	
S3 quattro 1.8T		1999-2004		PLN3
S3 quattro 2.0T (H/Duty option S59096)	8P	03/2007-2013		PLN3/PLN4
S3 quattro Stop-Start	8V	12/2013-on		PLN3
S4 2.2T 5cyl	C4	1991-1994	P56318MF	
S4 2.7T V6	B5	1997-2002		PLN4
S4 4.2i V8	B6 - B7	2003-2008	P60038MF	PLN5
S4 3.0SC V6 Stop-Start	B8	2009-2014		PLN5
S5 V8 quattro	8T	2007-2012		PLN6
S5 V8 quattro Stop-Start	8T	02/2012-2017		PLN6
S6 4.2i V8	C4 - C5	1994-2003	P60038MF	PLN5
S6 5.2i V10	C6	2006-2011		PLN6
S6 4.0TT V8	C7	2012-on		PLN6
S7 4.0TT V8	4G	2012-on		PLN6
S8 4.2i V8 quattro	D2	1996-2002	P60038MF	PLN5
S8 5.2i V10 quattro	D3	2006-2009		PLN6
SQ3		2011-on		PLN3
SQ5 Diesel 3.0DTT Stop-Start	8R	05/2013-2016		PLN6
SQ5 Petrol 3.0T Stop-Start	FY	02/2017-on		PLN5
SQ7	4M	2016-on		PLN5
TT Quattro / Roadster		1998-2006	P56030MF	PLN2
TT Quattro / Roadster 2.0DT / 3.2i (can also use S57220)	8J	2006-2010	P58014MF	PLN4
TT Coupe 1.8T / 2.0T	8J	2010-2014	P56838MF	PLN3
TT RS Plus 2.5T	8J	2013-2014	P58014MF	PLN4
TT 2.0T Stop-Start	FV	10/2014-on		PLN3
V8 quattro (battery under back seat)		1989-1994	P58515MF	
AUSTIN				
Most 12V models RWD (may also fit MF50ZZ)		1948-1965	PNS50PMF	
Healey		1954-1966		

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
1800 / Kimberley / Tasman & most FWD models		1965-on		
BENTLEY				
Arnage Saloon V8 4.4 Twin Turbo / 6.75TT / 6.8TT		1998-2009	PNS70MF	
Azure Convertible Mark 1 V8 6.75 Turbo		1995-2003	PNS70MF	
Azure T Convertible Mark 11 V8 6.75TT		2006-2010	PNS70MF	
Brooklands Sedan V8 6.75		1993-1999	PNS70MF	
Brooklands Coupe V8 6.75TT		2008-2011	P60038MF	PLN5
Continental R / S / T V8 6.75		1991-2004	PNS70MF	
Continental Convertible V8 6.75		1984-1995	PNS70MF	
Check - most Bentleys 2003-on have two batteries		2003-on		PLN2 & PLN5
Continental GT 6.0TT W12		02/2004-on		PLN2 & PLN5
Continental GT 6.0TT W12		2004-2011		PLN2 & PLN5
Continental Supersports		2009-on		PLN2 & PLN6
Eight		1984-1992	PNS70MF	
Flying Spur (batteries must be high-capacity AGM)		2005-on		PLN2 & PLN5
Mulsanne & Mulsanne S		1980-1993	PNS70MF	
Mulsanne (LN2 starting battery & LN5 auxiliary)		2011-on		PLN2 & PLN5
Turbo R & Turbo RT		1986-1997	PNS70MF	
BMW				
(USE ONLY AGM IN STOP-START MODELS)				
116i Hatch 1.6T	E87	03/2005-09/2011	P56030MF	PLN2
116i Hatch 1.6T Stop-Start	F20	10/2011-on		PLN4
118d Diesel Hatch & Convertible 2.0DT	E87 - E88	2005-2013		PLN4
118d Diesel 2.0DT Stop-Start	F20	10/2011-on		PLN4
118i Hatch 2.0i	E87	09/2004-09/2011		PLN3
118i Hatch 1.6i Stop-Start	F20	10/2011-on		PLN3
120d Diesel Hatch 2.0DT	E87	02/2006-2009		PLN4
120i Hatch 2.0i	E87	09/2004-2011		PLN3
120i Coupe & Convertible 2.0i (AGM heavy duty option)	E82 - E88	02/2008-2013		PLN3
123d Diesel Hatch / Coupe / Convertible 2.0DT	E82 - E87 - E88	11/2009-2013		PLN4
125i Coupe & Convertible 3.0i (AGM heavy duty option)	E82 - E88	02/2008-2013		PLN3/PLN4
125i Hatch 2.0T Stop-Start	F20	03/2012-on		PLN3
130i Hatch 3.0i	E87	09/2005-2009		PLN3
135i Coupe & Convertible 3.0T (AGM heavy duty option)	E82 - E88	02/2008-2013		PLN3
218d Diesel 2.0DT Stop-Start (AGM heavy duty option)	F45	09/2014-on		PLN4
218i Hatch 1.5T Stop-Start	F45	09/2014-on		PLN4
220d Diesel Coupe 2.0DT Stop-Start	F22	01/2014-on		PLN5
220i Hatch 2.0i Stop-Start	F45	09/2014-on		PLN4

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			PREMIUM	AGM/EFB
225i Hatch 2.0T Stop-Start	F45	09/2014-on		PLN4
3 series ActiveHybrid 3.0T/40kW	F30	07/2013-2015		PLN5
316i Hatch 1.6i / 1.9i	E36	03/1995-2000	P56030MF	
316ti Hatch 1.8i	E46	11/2001-2005	P56838MF	
316i Sedan 1.6T Stop-Start (LN5 heavy duty option)	F30	04/2013-on		PLN4
318d Diesel Sedan & Wagon 2.0DT (*non-AGM option)	E90 - E91	08/2007-2012	P60038MF	PLN4
318i 1.8i	E21 - E30 - E36	1980-1998	P56030MF	
318i / 318ti 1.9i / 2.0i	E46	09/1998-2005	P56838MF	
320d Diesel Sedan 2.0DT	E46	2000-2005		PLN4
320d Diesel Sedan & Wagon (LN5 H/D option for wagon)	E90 - E91	02/2006-2012		PLN4/PLN5
320d Diesel Coupe & Convertible (LN5 heavy duty option)	E92 - E93	09/2009-2013	P60038MF	PLN4/PLN6
320d Diesel Sedan / Hatch 2.0DT	F30 - F34	11/2011-on		PLN5
320i 2.0ltr / 2.0i	E21 - E30 - E36	1976-1998	P56030MF	
320i / 320Ci Sedan 2.2i	E46	11/2000-2005	P56838MF	
320i Sedan & Wagon 2.0i	E90 - E91	03/2005-2012		PLN4
320i Sedan / Wagon / Hatch 2.0T Stop-Start	F30 - F34	2012-on		PLN5
323i 2.3i	E21 - E30	1979-1985	P56030MF	
323i 2.5i	E36 - E46	1996-2006	P56638MF	
323i Sedan / Touring / Coupe (LN4 heavy duty option)	E90 - E91 - E92	02/2006-2012	P56638MF	PLN3
325Ci Coupe & Convertible 2.5i	E46	2000-2006	P56638MF	PLN3
325i 2.5i	E30	1986-1992	P56318MF	
325i 2.5i	E36 - E46	1992-2005	P56638MF	
325i Sedan / Wagon / Convertible 2.5i	E90 - E91 - E93	03/2005-2011	P56638MF	PLN3/PLN4
325i Coupe 2.5i (*non-AGM option)	E92	02/2006-2013	P60038MF	PLN5
328i Sedan / Coupe / Convertible 2.8i	E36 - E46	06/1995-2000	P56838MF	
328i Sedan / Wagon / Hatch 2.8i Stop-Start	F30 - F31 - F34	08/2013-on		PLN5
330d Diesel 3.0DT	E90 - E92 - E93	2006-2013		PLN5
330Ci Coupe & Convertible 3.0i (59096 heavy duty option)	E46	11/2001-2006	P56838MF	
330i Sedan & Wagon 3.0i	E46 - E90	09/2000-2006		PLN4
335i Sedan & Wagon 3.0TT	E90 - E91	09/2006-2010	P56838MF	PLN3/PLN4
335i Sedan & Wagon 3.0T (LN5 heavy duty option)	E90 - E91	03/2010-2012		PLN3/PLN5
335i Coupe & Convertible 3.0TT	E92 - E93	09/2006-2010	P56838MF	PLN3/PLN4
335i Coupe & Convertible 3.0T (LN5 H/duty option)	E92 - E93	03/2010-2013		PLN3/PLN5
335i Sedan 3.0T	F30	08/2013-on		PLN5
340i Sedan 3.0T	F30	08/2015-on		PLN5
420d Diesel 2.0DT Stop-Start	F32 - F33 - F36	2013-on		PLN5
420i / 428i 2.0T Stop-Start	F32 - F33 - F36	2013-on		PLN5
435i 3.0T Stop-Start	F32 - F33 - F36	2013-on		PLN5

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			PREMIUM	AGM/EFB
5 series Auxiliary back-up battery	F11	2010-2016		PTX14BS-FS
5 Series Auxiliary battery (BMW # 61 219 364 597)		2017-on		PLN1
5 Series Auxiliary battery (BMW OE # 61 -21-7-623-132)		2017-on		PLN1
5 series Diesel (*non-AGM option)	E60	2003-2010	P60038MF	PLN5
5 series Diesel (incl. Stop-Start models)	F07 - F10 - F11	2010-on		PLN5
520i / 523i / 525i / 528i (E12, E28, E34 series)	E12 - E34	1972-2000	P56838MF	
530i / 535i / 540i / M5	E34	1988-1997	P58515MF	
525i / 528i / 530i / 535i / 540i	E34 - E39	1996-2003	P60038MF	PLN5
520i / 523i / 525i / 530i Sedan	E60	2003-2009		PLN4
525i Touring, 530i / 545i Wagon	E61	2003-2010	P60038MF	PLN4/PLN5
540i / 545i / 550i	E60	2003-2010	P60038MF	PLN5
520d / 530d / 535d Diesel	E60	2003-2010		PLN5
520i / 528i / 535i / 550i	F07 - F10 - F11	2010-on		PLN5
520d / 530d / 535d Diesel Stop-Start	F07 - F10 - F11	2010-on		PLN5
5 Series ActiveHybrid 3.0T/40kW	F10	2013-on		PLN5
6 series Auxiliary back-up battery	F06 - F12 - F13	2011-on		PTX14BS-FS
620d / 630i		2018-on		PLN5
633CSi / 635CSi	E24	1977-1989	P56838MF	PLN3
645Ci / 650i	E63 - E64	2003-2010		PLN6
640d Diesel 3.0DT Stop-Start (check length 353 or 393mm)	F06	2013-on		PLN5
640i / 650i 3.0T / 4.4TT Stop-Start	F06 - F12 - F13	2011-on		PLN5
640i / 640d / 650i Back-up battery	F06 - F12 - F13	2011-on		
7 series Auxiliary back-up battery	F01 - F04	2009-on		
730i / 730iL / 735iL / 740iL / 750iL	E32 - E38	1987-2002	P60038MF	PLN5
735i/Li / 735i/Li / 740i/Li / 745i/Li /	E65 - E66	2003-2009		PLN5
750Li / 760Li	E66	2003-2009		PLN5
730d	F01 - F02	04/2009-2015		PLN5
740i / 750i / 760Li (incl. Stop-Start)	F01 - F02	04/2009-2015		PLN5
730d / 740e / 740i / 750i	G11	07/2015-on		PLN5
740Li / 750Li	G12	07/2015-on		PLN5
7 Series ActiveHybrid 3.0T/40kW	F01 - F02	2013-2015		PLN5
7 Series Auxiliary back-up battery	F01 - G12	2009-on		PTX14BS-FS
840i / 850i		1990-1999	P56318MF x 2	PLN3 x 2
i8 Hybrid Electric (OE # 61-21-7-623-132 / BMW # 61 219 364 597)		2014-on		PLN1
M135i 3.0T Stop-Start	F20	07/2012-on		PLN4
M235i 3.0T Stop-Start (LN5 heavy duty option)	F22	01/2014-on		PLN4
M3 2.3i / 3.0i / 3.2i	E30 - E36	1986-1999	P56838MF	
M3 Coupe & Convertible 3.2i	E46	04/2001-2006		PLN4

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
M3 Sedan V8 4.0i	E90	2008-2011		PLN5
M3 Coupe & Convertible V8 4.0i	E92 - E93	10/2007-2013		PLN4
M3 Sedan 3.0TT	F80	05/2014-on		
M4 Coupe & Convertible 3.0TT	F82 - F83	05/2014-on		
M5 V8 5.0i	E39	1999-2003	P60038MF	PLN5
M5 V10 5.0i	E60	2004-2010		PLN6
M5 V8 4.4TT (OE may be LN6 AGM)	F10	10/2011-on		PLN5/PLN6
M5 F10 Backup Battery	F10	10/2011-on		PTX14BS-FS
M6 V10 5.0i	E63 - E64	2005-2010		PLN5/PLN6
M6 V8 4.4TT (OE may be LN6 AGM)	F06 - F12 - F13	2011-on		PLN5/PLN6
M6 Backup Battery	F06 - F12 - F13	2011-on		PTX14BS-FS
M760Li (check for lithium-ion battery)	G12	2015-on		
X1 Diesel E84 2.0DT	E84	03/2010-2015		PLN4
X1 Petrol E84 (LN4 heavy duty option)	E84	03/2010-2015		PLN3/PLN4
X1 Diesel 2.0DT & Petrol 2.0T Stop-Start	F48	08/2015-on		PLN4
X2		2017-on		PLN4
X3 Auxiliary battery (OE # 61-21-7-623-132 or 61 219 364 597)		2018-on		PLN1
X3 Diesel 2.0DT	E83	11/2005-2010		PLN3
X3 Diesel 3.0DT	E83	11/2005-2010		PLN5
X3 Diesel 20d / 30d	F25	03/2011-on		PLN5/PLN6
X3 Petrol 25i / 30i (check battery length)	E83	2004-2006		PLN3/PLN4
X3 Petrol 25i / 30i (check battery length)	E83	2007-2010	P60038MF	PLN4/PLN5
X3 Petrol xDrive 28i 3.0i (check battery length)	F25	03/2011-2012		PLN4/PLN5
X3 Petrol F25 xDrive 20i 2.0ltr / 28i 2.0ltr	F25	04/2012-on		PLN5
X4 Diesel & Petrol (check battery length 353 or 393mm)	F26	05/2014-on		PLN5/PLN6
X5 Series Auxiliary battery (BMW # 61 219 364 597)		2014-on		PLN1
X5 Series Auxiliary battery (BMW OE # 61-21-7-623-132)		2014-on		PLN1
X5 E53 series all	E53	1999-2007	P60038MF	PLN5
X5 E70 series all	E70	2007-2013	P60038MF	PLN5
X5 F15 series 35i	F15	2013-on		PLN5
X5 F15 series 25d / 30d / 40d / 50i / M / M50d	F15	2013-on		PLN6
X6 Series Auxiliary battery (BMW # 61 219 364 597)		2015-on		PLN1
X6 xDrive 30d / 40d / xDrive 35i / 50i / M50d	E71	2008-2015		PLN5/PLN6
X6 Diesel & Petrol Stop-Start (OE = LN6 AGM)	F16	01/2015-on		PLN6
Z3	E36-7	1995-2002		PLN3
Z4	E85 - E86	2002-2008	P56838MF	PLN3
Z4 sDrive 20i / 28i / 35is (H/Duty option LN4 AGM)	E89	2008-2015		PLN3

CADILLAC

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Most early models (OE battery #3EE narrow casing)		1953-1956		
Most models		1956-1984	PNS70MF	
Most models		1985-2005		
Most models (check for DIN battery, recessed terminals)		2005-2008		
Most models (check for AGM battery, recessed terminals)		2008-on		
Escalade		2011-2014		PLN3
Escalade (check length - battery relocated for RHD)		2015-on		PLN4
CHEVROLET / GMC				
Most Early Models		1956-1981	PNS70MF	
Camaro 3rd GEN / 4th GEN		1982-2003	0	
Camaro 5th GEN		2009-on		PLN4
Camaro by HSV		2018-on		PLN3
Corvette		1991-1999		
Corvette	C6			
Corvette	C7			PLN3
Chev & GMC Pickups / Duallies - most models		1982-2007		
Silverado & GMC Pickups / Duallies - most models		2008-on		PLN3
GMC Denali 2500 / 3500 (allow 45 min's to install)		2011-on		PLN3 x 2
Silverado 2500HD Diesel		2017-on		PLN4 x 2
CHERY				
J1		2011-on	P56030MF	PLN2
J3		2011-on	P56030MF	PLN2
J11 (can also use 55D23R)		2011-on	PNS70MF	
CHRYSLER				
(SEPARATE LISTINGS FOR JEEP & DODGE)				
300C Diesel 3.0DT		2007-2014	P60038MF	PLN5
300C Petrol 3.5i / 5.7i	Series I - II	2005-2012		PLN4
300 / 300C Petrol 3.6i	LX	07/2012-on		PLN4
300C SRT-8 6.1i	Series I	2006-2008	P58515MF	
300C SRT-8 6.1i	Series II	2008-2011	P60038MF	PLN5
300 SRT-8 6.4i	LX	07/2012-on	P60038MF	PLN5
Centura 6cyl.		1975-1979	PNS50PLMF	
Crossfire		2004-2009	P56318MF	
Grand Voyager Diesel 2.8DT (OE = Optima 34 Red Top)	5th Gen	2008-2011		
Grand Voyager Diesel 2.8DT	5th Gen	2011-2015		PLN4
Grand Voyager Petrol (OE = 34-610)	RS - 4th Gen	1997-2008	P56640MF	
Grand Voyager Petrol	5th Gen	03/2008-2012		
Neon		1996-07/1999	0	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Neon LE / SE		08/1999-2002	0	
PT Cruiser (Battery located under air filter box)		2001-2010	PNS50PLMF	
Prowler		1997-2003	0	
Sebring (Remove LHF wheel & inner guard)		2007-2011	PNS50PMF	
Valiant (22FR-520 will also fit most models)		1962-1981	PNS50PLMF	
Voyager 3.3i (SWB)	3rd Gen	1996-2001	P56640MF	
Voyager 3.3i RG	RG - 4th Gen	1996-2001	P56640MF	
CITROEN				
19GT TR TZ		1986-1994	P56220MF	
AX 1.4i		01/1991-1994	P56220MF	
Berlingo Diesel Van 1.6DT		01/2008-2015	P56318MF	
Berlingo Diesel Van L2 e-HDi Auto Stop-Start	B9C	01/2015-on		PLN3
Berlingo Petrol Van 1.4i / 1.6i		08/1999-2015	P56030MF	PLN2
BX BX16 1.6ltr / BX19 1.9ltr		01/1986-1994	P56030MF	
CX CX2200 2.2ltr / CX2400 Pallas 2.3ltr		1976-1984	PNS50PLMF	
CX CX2500 Pallas 2.5i		08/1984-1986	P56030MF	
C2 Petrol 1.6i		01/2003-2008		PLN2
C3 Diesel 1.6DT non Stop-Start		01/2007-01/2012		PLN2
C3 Diesel Seduction e-HDi 1.6DT Stop-Start		02/2012-2014		PLN3
C3 Petrol 1.4i / 1.6i		10/2002-2010		PLN2
C3 Petrol Picasso / VT / VTR 1.4i / 1.6i non Stop-Start	A5	11/2010-2013		PLN1
C3 Petrol Seduction VTi 1.2i / Exclusive 1.6i	A51	09/2013-on		PLN3
C4 Diesel 1.6DT		01/2006-	P56030MF	PLN2
C4 Diesel Exclusive / Picasso 2.0DT		01/2008-2011	P56838MF	PLN3
C4 Diesel Exclusive / Seduction 1.6DT incl. Stop-Start	B7	10/2011-on		PLN3
C4 Petrol 1.6i		04/2005-2014	P56030MF	
C4 Petrol 1.6T / 2.0i		04/2005-2014	P56030MF	PLN2
C4 Petrol 1.2T Stop-Start	B7 II	05/2015-on		PLN3
C4 Petrol Aircross (check terminal height clearance)		07/2012-on	P55D23LMF	
C4 Petrol Picasso MPV 2.0i		05/2007-2010		PLN2
C4 Petrol Picasso MPV 1.6T		03/2013-on		PLN3
C5 Diesel 2.0DT / 2.2DTT / 2.7DTT	X7	06/2001-2015	P56838MF	PLN3
C5 Diesel 3.0DTT	X7	2010-2014		PLN5
C5 Petrol 2.0i / 3.0i		06/2001-2008	P56030MF	
C5 Petrol 1.6T / 2.0i	X7	01/2010-2014		PLN2
C6 Diesel 3.0DTT		2010-2013		PLN5
C6 Petrol 3.0i / Diesel 2.7DTT		2006-2010	P56838MF	PLN2
C8 Diesel 2.1DT		2007-2013	P60038MF	PLN5

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Diesel Early Models		1976-1988	P58515MF	
Dispatch Diesel 2.0TD	G9C	2008-2013	P56838MF	
D Series / DS-21 / DS-23 / 1D-19		1961-1976	PNS50PLMF	
DS3 Petrol 1.2i DSIGN		2013-2014		PLN2/PLN3
DS3 Petrol 1.4i / 1.6i (check casing length 206mm)		2010-2016		PLN1
DS3 Petrol 1.6T 115kW engine		2010-2016	P56030MF	PLN2
DS4 Diesel 2.0DT HDi / 1.6DT e-HDi Stop-Start	F7	12/2011-2016		PLN3
DS4 Petrol 1.6T THP 160 / THP 200	F7	12/2011-2016		PLN2
DS5 Diesel 2.0DT Stop-Start		09/2012-2016		PLN3
DS5 Petrol 1.6T (check casing length 242 or 278mm)		09/2012-2016	P56030MF	PLN2
Dyane 400cc / 600cc		1968-1983		
GS Pallas 1.0ltr / 1.2ltr		1972-1979	P56220MF	
Xantia Diesel 1.9TD		03/1997-2000	P56838MF	PLN3
Xantia Petrol 2.0i / 2.0T		09/1994-2002	P56030MF	PLN3
Xantia Petrol V6 3.0i		03/1998-2002		PLN3
XM V6 3.0i		01/1991-2001		PLN3
Xsara 1.6i / 1.8i / 2.0i		08/1998-2006	P56030MF	PLN2
DAEWOO				
1.5i		1994-1996	PNS50PLMF	
Cielo 1.5i		10/1995-1998	PNS50PLMF	
Espero 2.0i		03/1995-1997	PNS50PLMF	
Kalos 1.5i		2003-2005	PNS50PMF	
Korando 4X4 3.2i (can use 22FR520)		1998-2001	PNS70MF	
Lacetti 1.8i		2003-2005	PNS50PMF	
Lanos 1.5i / 1.6i		08/1997-2004	PNS50PMF	
Leganza 2.0i / 2.2i		08/1997-2003	PNS50PMF	
Matiz 0.8i		10/1999-2005	PNS40MF	
Nubira 1.6i / 2.0i (can use 55D23R)		07/1997-2004	PNS50PMF	
Tacuma 2.0i (can use 55D23R)		11/2000-2005	PNS70MF	
DAIHATSU				
1.5 / 2.0 / 3.0 Tonne diesel truck (95E41R)		1990-1999	PN100MF	
Applause 1.6i		10/1989-2000	PNS40LMF	
Centro MX 660cc		03/1995-1999	PNS40MF	
Charade G11, G100, G102, G202 1.0ltr / 1.3ltr		04/1980-1998	PNS40MF	
Charade G200, G203, L251RS 1.0ltr / 1.5ltr		08/1993-2006	PNS40LMF	
Copen 0.7T	L880RK	10/2003-2007	PNS40LMF	
Cuore 1.0i		02/2001-2004	PNS40LMF	
Delta Diesel		1978-1990	PNS50PMF X 2	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Delta Petrol		1977-on	PNS40MF	
Delta Twin Cab petrol		1978-on	PNS40LMF	
Delta Diesel Truck		2002-on	P31HLMF	
F20 4X4 1.6ltr		06/1977-1982	PNS40MF	
Duet		1989-1995	PNS40LMF	
Feroza / Feroza II 4X4 1.6ltr		10/1988-1998	PNS40MF	
Handivan 660cc / 850cc / Handi 1000cc		05/1981-2002	PNS40LMF	
Hi-Jet Van 850cc / 1000cc		1982-1991	PNS40MF	
Mira 660cc / 850cc		11/1990-1996	PNS40LMF	
Move 850cc		02/1997-2000	PNS40LMF	
Pyzar 1.5li / 1.6i		02/1997-2001	PNS40LMF	
Rocky Diesel 4X4 2.8ltr		06/1984-2000	P31HLMF	
Rocky Petrol 4X4 2.0ltr		06/1984-1990	PNS40MF	
Scat Diesel 2.5ltr / 2.8ltr (95E41R)		1982-1984	PN100MF	
Scat Petrol 1.6ltr		1982-1984	PNS40MF	
Sirion 1.0i / GTvi 1.3i	M100 / M301RS	06/1998-2006	PNS40LMF	
Terios Petrol 4X4 1.3i		07/1997-2006	PNS40LMF	
YRV 1.3i		07/2001-2005	PNS40LMF	
DATSUN				
(SEE NISSAN FOR LATER MODELS)				
1200 & 120Y		1970-1978		
1600 / 180B / 200B		1968-1981	PNS50PMF	
240C / 260C sedan		1971-1977	PNS50PMF	
240Z / 260Z / 280ZX		1969-1983	PNS50PMF	
620 / 720 Petrol utility 1500 / 1600 / 2000cc		1972-1986	PNS70MF	
720 Diesel utliity		1980-1987	PN70ZZMF	
DODGE				
Avenger Diesel 2.0DT		08/2007-2011	PNS50XMF	
Avenger Petrol 2.0i / 2.4i / 2.7i (Remove LHF wheel & inner guard)		08/2007-2011	PNS50PMF	
215 / 245 UTE		1971-1985	PNS50PLMF	
Caliber Petrol 1.8i / 2.0i		2006-on	PNS50PMF	
Caliber Diesel 2.0DT		2006-on	P55D23LMF	
Challenger (remove wheel & inner guard)		2008-on	PNS50PMF	
Journey Diesel 2.0DT (check polarity)		2008-2012	PNS70LMF	
Journey Petrol 2.7i / 3.6i		2008-2016	PNS50PMF	
Nitro Petrol 3.7i (can use Delkor 22FR-680)		06/2007-2011	PNS70MF	
Nitro Diesel 2.8DT (can use 78DT-790)		06/2007-2010	PN70ZZMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Ram pick-up Diesel & Petrol (some models require two batteries)		2002-2008	P657MF	
Ram pick-up Diesel (requires two batteries)		2009-2015		PLN4 x 2
Ram pick-up RHD conversion (brake booster clearance)		2009-2017		PLN3 & PLN4
Viper SR V10 8.0ltr		1993-2002	0	
Viper ZB V10 8.3i / 8.4i		2003-on		
FERRARI				
308 GTBi / GTSi V8 2.9ltr		10/1980-1986	P56318MF	
328 V8 3.2ltr		1985-1989	P56318MF	
348 V8 3.4ltr		1990-1995	P56838MF	PLN3
360 Modena / Spider V8 3.6i		1999-2005	P56318MF	
365 V12 4.4ltr		1972-1976	PNS70MF	
400 V12 4.8ltr		1980-1985	P56838MF	PLN3
412 V12 4.9ltr		1985-1990	P56838MF	PLN3
456 / 456M V12 5.5i		1994-2004	P56838MF	PLN3
458 V8 4.5i		04/2010-2015		PLN3
488 GTB 3.9TT		07/2015-on		PLN3
512 / 512TR / F512M V12 5.0i		1978-1997	P56838MF	PLN3
550 Maranello V12 5.5i		1996-2000	P56838MF	PLN3
575M Maranello V12 5.7i		2002-2006	P56838MF	PLN3
599 Fiorano GTB V12 6.0i		2006-2012		PLN3
612 Scaglietti V12 5.7i (LN5 heavy duty option)		2004-2011	P56838MF	PLN3
California V8 4.3i		06/2009-2014		PLN3
California V8 3.9TT		2014-on		PLN5
Dino GT / GT4 / GTS 2.0ltr / 2.4ltr / 3.0ltr		1968-12/1979	PNS70MF	
F12 Berlinetta V12 6.3i		01/2013-on		PLN5
F40 V8 2.9TT		1987-1992	PNS70MF	
F50 V12 4.7i		1995-1997	P56838MF	PLN3
F355 V8 3.5i		1994-1999	P56318MF	
F430 V8 4.3i		2006-2010		PLN3
FF V12 6.3i		02/2012-on		PLN5
Mondial V8 3.0ltr / 3.2i / 3.4i		1980-1994	P56318MF	
Superamerica V12 5.7i		2005-2006	P56838MF	PLN3
Testarossa V12 4.9i (*check height clearance)		1985-1992	P56318MF	PLN3
FIAT				
124 / 125 / 128 / 130 / 131 / 132 (check polarity)		1970-1982	PNS50PMF	
500 2cyl 500cc		1960-1972	PNS60SMF	
500 Diesel 1.3DT		03/2008-2010		PLN1
500 / 500C / 500X 1.2i / 1.4i / 1.4T (DIN55H may also fit)	150	03/2008-2015		PLN1

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
500 / 500C Lounge / TwinAir / RockStar 0.9T Stop-Start	150	02/2012-2015		PLN3
500X 1.4T	334	06/2015-on		PLN2
Argenta 2.0ltr		1983-1986	0	
Croma 2.0ltr		1988-1989	P56220MF	
Doblo Diesel Van 1.6DT / 2.0DT		12/2014-on	P56838MF	PLN3
Doblo Petrol Van 1.4ltr		12/2014-on	P56838MF	PLN3
Ducato Diesel 2.3DT (check battery length 353mm)	Series II	2002-2014	P60038MF	PLN5
Ducato Diesel 2.3DT	Series 6	05/2016-on	P60038MF	PLN5
Ducato Diesel 3.0DT / Ducato JTD (battery length 393mm)	Series II-Series 4	2007-2016		PLN6
Fiorino Van		1989-1997	P58515MF	
Freemont Diesel 2.0DT	JF	12/2012-on	PNS50XMF	
Freemont Petrol 2.4i	JF	12/2012-on	PNS50PMF	
Freemont Petrol 3.6i	JF	08/2014-on	PNS50PMF	
Grande Punto		2006	0	
Nuovo Ducato		1988-1992	P58515MF	
Panda Petrol		1986-1999	0	
Panda Diesel Trekking 1.3DT Stop-Start		10/2013-on		PLN2
Panda Petrol Easy / Lounge 0.9ltr Stop-Start		10/2013-on		PLN2
Panda Petrol Pop 1.2ltr non Stop-Start (OE battery 175mm long)		10/2013-on		PLN1
Punto Diesel 1.3DT / 1.9DT		07/2006-2010	P56030MF	PLN2
Punto Petrol 1.4i / 1.4T non Stop-Start		07/2006-2010		PLN1
Punto Petrol Easy / Lounge / Pop 1.4i Stop-Start		07/2013-on		PLN2
Regata 1.5ltr / 1.6ltr		01/1985-1990	P56220MF	
Ritmo Diesel 2.3DT		2001-2007	P56838MF	
Ritmo Diesel 1.9DT		02/2008-2010	P56030MF	
Ritmo Petrol 1.4i / 1.4T		02/2008-2010	P56030MF	
Scudo Diesel van 2.0DT		04/2008-2016	P56838MF	PLN3
Superbrava 2.0ltr		1981-1985	PNS50PMF	
X1/9 Coupe 1.3ltr & 1.5ltr		1978-1988	PNS50PMF	

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Bronco 4X4 4.1 / 4.9 / 5.8ltr (*use with SAE terminals only)		03/1981-1988	*PNS50PLMF	
Capri V6 GT3000 / RS3100 (*use with SAE terminals only)		1968-1974	*PNS50PLMF	
Capri 4cyl (English) 1600cc		1968-1973		
Capri Convertible (Australian Build) 1.6i / 1.6T	SA - SC	1989-05/1993	PNS40LSMF	
Capri Convertible (Australian build) 1.6i / 1.6T	SE	06/1993-1994	P55D23LMF	
Corsair 2.0ltr / 2.4ltr (*use with SAE terminals only)	UA	1989-1992	*PNS50PLMF	
Cortina Mk1 / Mk II / TC 4cyl		1962-1976		
Cortina TC 6cylinder only / TD / TE / TF all 4cyl & 6cyl		09/1972-1982	*PNS50PLMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Cougar Coupe V6 2.5i		10/1999-2003	P56318MF	
Courier Diesel all models Mk I to PH	MkI - PH	1981-2007	PN70ZZMF	
Courier Petrol Mk I 1.8ltr / 2.0ltr	MkI	1978-04/1985	PNS40MF	
Courier Petrol MkII 2.0ltr / 2.6ltr	PC - PD	06/1985-01/1998	PNS50PMF	
Courier Petrol PE / PG / PH 4cyl 2.6ltr	PE - PH	02/1999-2006	P55D23RMF	
Courier Petrol PH V6 4.0ltr	PH	01/2004-2006	P56838MF	PLN3
Econovan Diesel / Econovan Maxi Diesel 2.2D		07/1981-1998	PN70ZZMF	
Econovan Petrol 1.6ltr / 2.0ltr		1979-1997	PNS40LMF	
Econovan Petrol JG / JH 2.0ltr	JG - JH	1997-2006	PNS40LMF	
Econovan Maxi Petrol 2.0ltr	JG - JH	1997-2002	PNS40LSMF	
Ecosport Petrol BK 1.0ltr & 1.5ltr		12/2013-on	0	
Escape BA / ZA / ZB / ZC V6 3.0ltr		03/2001-2008	PNS70LMF	
Escape ZB / ZC / ZD 4 cyl 2.3ltr	ZB - ZD	01/2004-2012	P55D23LMF	
Escape Diesel AWD Stop-Start	ZG	09/2016-on		
Escape Petrol 2WD 1.5T 110kW Stop-Start	ZG	09/2016-on		
Escape Petrol AWD 1.5T 134kW Stop-Start	ZG	09/2016-on		
Escape Petrol AWD 2.0T 178kW Stop-Start	ZG	09/2016-on		
Escort Mk I / Mk II 1100cc / 1300cc / 1.6ltr		1970-1980		
Escort Mk II 2.0ltr & RS2000 (*use with SAE terminals only)		1975-1981	*PNS50PLMF	
Everest 3.2ltr Auto		07/2015-on	P58014MF	
Explorer V6 & V8 all models		1996-2007	P657MF	
F100 / F150 Petrol 6cyl & V8 (Australian) (*SAE terminals only)		1965-1995	*PNS50PLMF	
F250 / F350 Petrol 6cyl & V8 (Australian) (*SAE terminals only)		1965-1986	*PNS50PLMF	
F150 / F250 Petrol V8 / V10 (Imported USA models)	RN -	1996-2017	P657MF	
F250 / F350 Diesel 4.2DT / 6.7DT / 7.3DT		1996-2017	2 X P657MF	
F450 Diesel 6.4DTT / 6.7DT		2008-on	2 X P657MF	
Fairlane ZA / ZB / ZC / ZD / ZF / ZG / ZH / ZJ / ZK / ZL / NA	ZA - NA	1967-1991	*PNS50PLMF	
Fairlane NC / NC II	NC - NCII	1991-1995	*PNS50PLMF	
Fairlane NF / NL / AU / BA / BF	NF - BF	1995-2008	PNS50EFMF	
Falcon XK / XL / XM / XP (can use MF50PL)	XK - XP	1960-1966		
Falcon XR / XT / XW / XY / XA / XB / XC / XD / XE / XF	XR - XF	1966-1988	*PNS50PLMF	
Falcon EA / EAll	EA - EAll	1988-1991	*PNS50PLMF	
Falcon EB / EBII / ED	EB - ED	1991-1994	*PNS50PLMF	
Falcon EF / EL / AU / BA / BF	EF - BF	1994-2008	PNS50EFMF	
Falcon FG / FG X 4cyl / 6cyl / V8 & LPG	FG - FG X	2008-2016	PNS50EFMF	
Falcon ute & panel van all models XR to XF Series III	XR - XF	1966-1993	*PNS50PLMF	
Falcon ute & panel van XG	XG	1993-1996	*PNS50PLMF	
Falcon ute XH / AU / BA / BF / XG / XG X	XH - XG X	1996-2016	PNS50EFMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Festiva 1.3ltr	WA	09/1991-1994	PNS40LSMF	
Festiva 1.3i	WB	05/1994-1997	P55D23LMF	
Festiva 1.3i / 1.5i	WD - WF	01/1997-2000	P50D20LMF	
Fiesta Diesel 1.6DT	WS - WT	01/2009-2014	P56318MF	
Fiesta XR4 2.0i	WQ	2007-2008	P56220MF	
Fiesta WP / WQ / WS / WT 1.4i / 1.6i	WP - WT	04/2004-08/2013	O	
Fiesta WZ 1.0T	WZ	09/2013-2017	O	
Fiesta WZ 1.5i / 1.6T	WZ	09/2013-2017	P56220MF	
Focus Diesel 2.0DT	LT	2007-04/2009	P56318MF	
Focus Diesel 2.0DT Trend / Sport / Titanium	LV / LW	05/2009-2015	P58014MF	
Focus Petrol ST170	LR	01/2003-2005	P56318MF	
Focus Petrol 1.8i / 2.0i (*remove tray spacer to fit DIN66)	LR / LS / LT	09/2002-2009	P56318MF	
Focus Petrol 2.5T XR5	LS / LT / LV	01/2006-2011	P56318MF	
Focus Petrol 1.6i Ambiente	LW - LW II	08/2011-12/2014	P56220MF	
Focus Petrol 2.0i Trend / Sport / ST / Titanium	LV - LW II	05/2009-12/2014	P56318MF	
Focus 1.5T Sport / Titanium / Trend Stop-Start	LZ	2015-on		
Focus 2.0T ST 184kW Stop-Start	LZ	2015-on		
Focus 2.3T RS 257kW Stop-Start	LZ	2015-on		
FPV F6 / F6 E / F6 Tornado / F6 Typhoon 4.0T	BA - FG MkII	2004 - 2014	PNS50EFMF	
FPV Force 6 4.0T / Force 8 5.4i	BF - BF MkII	2006-2008	PNS50EFMF	
FPV FG all turbo 6 & V8 models	FG	2008-on	PNS50XEFMF	
FPV F6X Territory 4.0T	SY	2008-2009	PNS50EFMF	
FPV GT / GT E / GT-P 5.4i	BA - FG MkII	2003-2010	PNS50EFMF	
FPV GT Boss 335 / GS Boss 315 / GT E / GT-P 5.0SC	FG - FG MkII	10/2010-2014	PNS50XEFMF	
FPV GT F 351 5.0SC	FG MkII		PNS50XEFMF	
FPV Pursuit / Super Pursuit ute 5.4i	BA - BF II	02/2003-2010	PNS50EFMF	
FPV Pursuit Boss 315 5.0SC	FG MkII	09/2012-2014	PNS50XEFMF	
G6 / G6E / G6E Turbo 4.0i / 4.0Gi / 4.0T	FG - FG MkII	05/2008-2014	PNS50EFMF	
G6E EcoBoost 2.0T / 4.0i / 4.0T	FG X	11/2014-2016	PNS50XEFMF	
Ka 1.3i		09/1999-2004	O	
Kuga Installation tip - remove air box, unbolt earth cable from body.				
Kuga Diesel 2.0DT	TF	04/2013-10/2014	P58014MF	
Kuga Diesel 2.0DT Stop-Start (standard 278mm casing length)	TF MkII	11/2014-on		
Kuga Diesel 2.0DT Stop-Start (heavy duty 315mm casing length)	TF MkII	11/2014-on		
Kuga Petrol 2.5T Titanium / Trend 5cyl	TE	02/2012-2013		
Kuga Petrol 1.6T 2WD 110kW Ambiente Manual Stop-Start	TF	04/2013-2014		
Kuga Petrol 1.6T AWD 134kW Ambiente Auto / Titanium / Trend	TF	04/2013-2014	P56318MF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Kuga Petrol 1.5T 2WD 110kW Stop-Start	TF MkII	11/2014-on		
Kuga Petrol 1.5T AWD 134kW Stop-Start	TF MkII	11/2014-on		
Kuga Petrol 2.0T Titanium / Trend EcoBoost non Stop-Start	TF MkII	11/2014-on	P56318MF	
Laser KA / KB / KC / KE / KF (Bolt-on Terminals) (*SAE terminals)	KA - KF	1981-1991	PNS40LSMF	
Laser / Liata / Lynx KH / KJ / KL / KN / KQ	KH - KQ	1992-2003	P55D23LMF	
LTD P5 / P6 / FC / FD / FE / DA / DA II (*use with SAE terminals)	P5 - DA II	1973-1991	*PNS50PLMF	
LTD DC / DC II	DC - DC II	1989-1995	*PNS50PLMF	
LTD DF / DF II / DL / AU / BA / BF	DF - BF	1995-2008	PNS50EFMF	
Maverick Diesel		1988-1994	PN70ZZLMF	
Maverick Petrol		1988-1994	PNS70LMF	
Meteor (Bolt-on Terminals) (*SAE terminals only)		1982-1987	PNS40LSMF	
Mondeo Diesel	MA / MB / MC	2007-12/2014	P58014MF	
Mondeo Diesel 2.0DT Stop-Start	MD	01/2015-on		
Mondeo Petrol HA / HB / HC / HD / HE	HA - HE	1995-2001	P56220MF	
Mondeo Petrol	MA / MB / MC	2007-12/2014	P56318MF	
Mondeo Petrol 2.0T incl. Stop-Start	MD	01/2015-on		
Mustang 6cyl & V8 (*use with SAE terminals only)		1964-1978	*PNS50PLMF	
Mustang (OE battery BCI size 26R)	FOX	1979-1986	PNS50PLMF	
Mustang (OE battery BCI size 58)		1987-2004	O	
Mustang V8		2005-2008	P56318MF	
Mustang V8 (OE battery DIN55 600CCA)		2009-2014	P56220MF	
Mustang SF 2.3T / 5.0i (OE battery DIN55 600CCA)	FM	09/2015-on	P56220MF	
Probe		1994-1998		
Raider		1991-1996	PNS50PLMF	
Ranger 2.5DT / 3.0DT	PJ - PK	12/2006-09/2011	PN70ZZMF	
Ranger 2.2DT 4cyl Manual & Auto Trans	PX	10/2011-06/2015	P56318MF	
Ranger 3.2DT 5cyl Manual Trans	PX	10/2011-06/2015	P56318MF	
Ranger 3.2DT 5cyl Auto Trans	PX	10/2011-on	P58014MF	
Ranger 2.2DT PX MkII Manual Base Model - non Stop-Start	PX MkII	07/2015-on	P58014MF	
Ranger 2.2DT Manual Stop-Start	PX MkII	07/2015-on		PLN4
Ranger 3.2DT Manual Stop-Start	PX MkII	07/2015-on		PLN4
Ranger 3.2DT Auto Trans non Stop-Start	PX MkII	07/2015-on	P58014MF	
Sierra		1983-1992	P56220MF	
Spectron Diesel		1983-1995	PN70ZZMF	
Spectron Petrol		1983-1995	PNS40LMF	
T Series TE50		1999-on	PNS50EFMF	
Taurus		1996-2000	O	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Telstar (Bolt-on Terminals) (*use SAE terminals only)		1983-1989	PNS40LSMF	
Telstar TX5 V6		1991-on	P55D23LMF	
Territory Diesel		2011-2016	P56838MF	PLN3
Territory Petrol		2002-2010	PNS50EFMF	
Territory Petrol		2011-2016	P56838MF	PLN3
Transit Van 4cyl (first gen.)		1965-1973		
Transit Van 6cyl (first gen.)		1973-1980	*PNS50PLMF	
Transit Van Petrol 2.0i	VG	1995-2000	P56030MF	PLN2
Transit Van Petrol 2.3i	VH - VJ	2001-on	P56318MF	
Transit Van Diesel (under bonnet)	VE	1994-1996	2 X P56220MF	
Transit Van Diesel (under seat - some models take batteries)	VG / VH / VJ	1997-2006	P56318MF	
Transit Van Diesel (under seat - battery length 315mm)	VM	2007-2009	2 X P58014MF	
Transit Van Diesel (under seat - battery length 278mm)	VM	2009-2014	2 X P56318MF	
Transit Van Diesel 2.2DT Stop-Start	VO	09/2014-on		
Transit Van Diesel 2.0DT Stop-Start	VO	2017-on		
FOTON				
Tunland Diesel 2.8DT		2013-on	PN70ZZMF	
View CS2 Diesel 2.8DT		2014-on	PN70ZZMF	
45.110 Truck			PN120MF	
GREAT WALL				
Steed Diesel 2.0DT		2016-on	PN70ZZLMF	
Steed Petrol 2.4i		2016-on	PNS70MF	
V200 Diesel Ute & Dual-Cab		2011-2014	PNS70MF	
V240 4x4 Ute & Dual-Cab		2010-2014	P55D23LMF	
X200 Diesel		2011-2014	PNS70MF	
X240 Diesel		2010-2014	PN70ZZLMF	
X240 Petrol SUV 2.4i		2009-2014	PNS70MF	
HAVAL				
H2 Petrol 1.5T (Check, may also use 55D23L)		06/2015-on	P56030MF	PLN2
H6 Petrol 2.0T		07/2016-on	PNS70LMF	
H8 Petrol 2.0T		08/2015-on	PNS70LMF	
H9 Petrol 2.0T		05/2015-on	PNS70LMF	
HOLDEN				
All models FE to HZ 6cyl & V8	FE - HZ	1956-1979	PNS50PMF	
Acadia SUV 3.6i		2018-on		PLN4
Adventra VY /VZ 6cyl / VZ 8cyl	VY - VZ	2004-on	PNS50PLMF	
Apollo JK - JL	JK - JL	1989-1993	PNS40LSMF	
Apollo JM - JP	JM - JP	1993-1997	P55D23LMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Astra Diesel 1.9DT	AH	06/2006-2009	P56838MF	
Astra LB / LC / LD 1.5ltr / 1.6ltr	LB - LD	08/1984-1989	P56220MF	
Astra TR / TS / AH 1.6ltr / 1.8ltr / 2.0ltr Turbo / 2.2ltr	TR - AH	08/1996-2009	P56318MF	
Astra GTC 1.6ltr Automatic non Stop-Start	PJ	01/2015-2017	P56838MF	PLN3
Astra GTC 1.6ltr Manual Stop-Start	PJ	01/2015-2017		PLN3
Astra VXR 2.0ltr Manual Stop-Start	PJ	01/2015-2017		PLN4
Astra 1.4T Hatch (Poland)	BK	08/2016-on	P56030MF	
Astra 1.6T Hatch RS / RS-V Stop-Start	BK	08/2016-on		PLN3
Astra 1.4T Wagon (U.K.) Stop-Start	BK	08/2016-on		PLN3
Astra 1.4T Sedan (South Korea)	BL	08/2016-on	P56030MF	
Barina MB / ML / MF / MH (Suzuki-based)	MB - MH	1985-1994	PNS40LMF	
Barina SB (European)	SB	1994-2001	P56220MF	
Barina XC (European)	XC	2002-2006	P56318MF	
Barina TK (Korean)	TK	2006-2011	PNS50PMF	
Barina TM 1.6i / RS 1.4T	TM	10/2011-on	P56030MF	PLN2
Barina Spark 1.2i	MJ	10/2010-2015		PLN1
Calais VK / VL / VN / VP / VR / VS 6cyl & V8	VK-VS	1984-1996	PNS50PMF	
Calais VT / VX / VY / VZ 6cyl & V8	VT-VZ	1997-2005	PNS50PLMF	
Calais VE / VF / VF II V6 & V8	VE - VF II	2006-2017	P56838MF	PLN3
Calais Petrol 2.0T / 3.6i	ZB	2018-on		PLN4
Calais Diesel 2.0DT	ZB	2018-on		PLN4
Calibra 2.0i / 2.0T	YE	10/1991-1997	P56318MF	
Camira JB / JD SL & SLX	JB - JD	1983-1987	PNS40RMF	
Camira JB / JD SLE	JB - JD	1983-1987	PNS50PMF	
Camira JE (fitted with Pulsar experimental battery OEM)	JE	1987-1989		
Caprice VQ / VR / VS	VQ - VS	1990-1998	PNS50PMF	
Caprice WH / WK / WL	WH - WL	1999-2006	PNS50PLMF	
Caprice WM / WN / WN II V6 & V8	WM - WN II	2006-2016		PLN3
Captiva Diesel 2.0DT Series I	CG	01/2007-02/2011	0	
Captiva Diesel 2.2DT Series II	CG II	03/2011-on	P60038MF	PLN5
Captiva Petrol 3.2i V6 Series I	CG	2006-02/2011	P56640MF	
Captiva Petrol 3.0i V6 Series II	CG II	03/2011-2018	P56838MF	PLN3
Captiva Petrol 2.4i 4cyl Series I	CG	09/2009-02/2011		
Captiva Petrol 2.4i 4cyl Series II (check polarity)	CG II	03/2011-on	P56030MF	PLN2
Cascada 1.6T Convertible	CJ	05/2015-on		PLN3
Colorado Diesel 3.0DT	RC	07/2008-05/2012	PN70ZZLMF	PST110LEFB
Colorado Diesel 2.8DT	RG	06/2012-on	P60038MF	PLN5
Colorado Petrol 2.4i 4cyl	RC	2008-2011	PNS60LSMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Colorado Petrol 3.6i V6	RC	2008-2012	PNS70LMF	
Colorado 7 Diesel 2.8DT	RG	2013-on	P60038MF	PLN5
Combo Van SB	SB	1994-2000	P56220MF	
Combo Van XC	XC	2001-on	P56318MF	
Commodore VB / VC / VH / VK / VL / VN / VP / VR / VS 6cyl & V8	VB - VS	1978-1997	PNS50PMF	
Commodore VT / VX / VY / VZ 6cyl & V8	VT - VZ	08/1997-2006	PNS50PLMF	
Commodore VE 6cyl / V8 (can use DIN66H)	VE	08/2006-2010	P56030MF	PLN2
Commodore VE Series II 6cyl / V8	VE II	2010-2013	P56838MF	PLN3
Commodore VE / VF Police Pack Starting Battery	VE - VF II	2006-2013	P56838MF	PLN3
Commodore VE / VF Police Pack Auxiliary Battery	VE - VF II	2006-2013		PLN3
Commodore VE / VF Extra Heavy-Duty upgrade option	VE - VF II	2006-2016		PLN3
Commodore VF 3.0i / 3.6i / 6.0i / 6.2i / 6.2SC H/Duty option	VF - VF II	05/2013-on	P56838MF	PLN3
Commodore VF / VF II 3.0i / 3.6i standard option	VF - VF II	05/2013-on	P56030MF	PLN2
Commodore ZB Petrol 2.0T / 3.6i	ZB	2018-on		PLN4
Commodore ZB Diesel 2.0DT	ZB	2018-on		PLN4
Commodore Ute VG / VP / VR / VS	VG - VS	1990-2000	PNS50PMF	
Commodore Ute VU / VY / VZ	VU - VZ	12/2000-2007	PNS50PLMF	
Commodore Ute VE (can use DIN66H)	VE	08/2007-2010	P56030MF	PLN2
Commodore Ute VE Series II / VF (can use 55H / 56219)	VE II - VF	2010-2016	P56838MF	PLN3
Crewman	VY - VZ	2003-2008	PNS50PLMF	
Cruze 1.5i 4X4	YG	01/2004-2006	PNS40LMF	
Cruze Diesel 2.0DT	JG - JH II	05/2009-2015		PLN4
Cruze Petrol 1.8i	JG	05/2009-02/2011	P56220MF	
Cruze Petrol 1.4T / 1.6T SRI / 1.8i	JH II	03/2011-2016	P56030MF	PLN2
Drover 1.3ltr	QB	1985-1987	PNS40MF	
Epica Diesel 2.0DT	EP	07/2008-2011		
Epica Petrol 2.0i / 2.5i (original battery 34-610)	EP	02/2007-2011	PNS50XMF	
Equinox		2017-on		PLN3
Frontera M7 2.0i	M7	10/1995-1999	P56318MF	
Frontera MX 2.2i / 3.2i	MX	02/1999-2003	PNS70LMF	
Gemini Diesel 1.8D	TG	1981-1985	PNS50PLMF	
Gemini Petrol 1600cc RWD	TX - TG	1975-1985		
Gemini Petrol 1.5i FWD	RB	05/1985-1988	PNS40RMF	
Hummer H1 (*side-terminals)		2003-2006		
Hummer H2		1992-2003		
Hummer H3		2007-on	PNS50XMF	
Insignia VXR 2.8T V6	GA	03/2015-on	P56838MF	PLN3
Jackaroo Diesel 2.2D / 2.8DT	No Series	01/1982-1991	PN70ZZMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Jackaroo Diesel 2.8DT / 3.1DT	UBS - UBS II	01/1991-1997	PNS70MF	
Jackaroo Diesel 3.0DT	L8 - U8	12/1997-2004	2 X PNS70MF	
Jackaroo Petrol 1.9 / 2.0 / 2.3ltr 4cyl	No Series	1981-1988		
Jackaroo Petrol 2.6i 4cyl		06/1988-1992	PNS50PMF	
Jackaroo & Monterey Petrol 3.2i V6	UBS - UBS II	05/1992-1997	PNS50PMF	
Jackaroo & Monterey Petrol 3.5i V6	L8 - U8	12/1997-2004	PNS70MF	
Malibu Diesel 2.0DT	EM	06/2013-2016	P60038MF	PLN5
Malibu Petrol 2.4i	EM	06/2013-2016	P56030MF	PLN2
Monaro HK to HZ 6cyl & V8	HK - HZ	1968-1979	PNS50PMF	
Monaro CV6 / CV8 / GTO	V2 - VZ	12/2001-2006	PNS50PLMF	
Nova 1.4 / 1.6ltr / 1.8i	LE - LF	08/1989-1994		
Nova 1.6i / 1.8i	LG	10/1994-1997		
One Tonner HQ to WB 6cyl & V8	HQ - WB	1972-1984	PNS50PMF	
One Tonner VY / VZ	VY - VZ	2003-2007	PNS50PLMF	
Piazza 2+2 2.0T	YB	1986-1988	PNS50PLMF	
Rodeo Diesel 2.0D / 2.2D / 2.5D / 2.8DT	KBD - TF R7	01/1981-1998	PN70ZZMF	
Rodeo Diesel 2.8DT TF R9 update / 3.0DT RA	TF R9 - RA	06/1998-2007	PN70ZZLMF	
Rodeo Petrol 1.6 / 1.8 / 1.9 / 2.0 / 2.3ltr carb.	KB -TF	01/1981-1993	PNS50PMF	
Rodeo Petrol 2.6i	TF - TF R7	07/1988-1998	PNS50PMF	
Rodeo Petrol 2.2i TF R9 update	TF R9	06/1998-2002	P55D23RMF	
Rodeo Petrol 2.4i (S55B24LS will fit)	RA	2003-2008	PNS60SMF	
Rodeo Petrol 3.2i V6 TF R7 / TF R9	TF R7 - TF R9	01/1998-2003	P55D23RMF	
Rodeo Petrol 3.5i V6 6VE1	RA (6VE1)	03/2003-12/2005	P55D23RMF	
Rodeo Petrol 3.6i HFV6	RA (HFV6)	01/2006-2008	PNS70LMF	
Sandman V8	HJ - HZ	1974-1979	PNS50PMF	
Scurry		1985-1987	PNS40RMF	
Shuttle Diesel	WFR	1983-1987	PN70ZZMF	
Shuttle Petrol	WFR	1983-1991		
Spark 1.4i	MP	2016-on		PLN1
Statesman HQ - WB	HQ - WB	1971-1985	PNS50PMF	
Statesman VQ / VR / VS	VQ - VS	1990-1998	PNS50PMF	
Statesman WH / WK / WL	WH - WL	1999-2006	PNS50PLMF	
Statesman WM (see also Holden Caprice)	WM	2006-2011	P56838MF	PLN3
Suburban Diesel 6.5DT	K8	01/1998-2000		
Suburban Petrol 5.7i	K8	01/1998-2000	0	
Sunbird		1977-1980	PNS50PMF	
Tigra XCT		2005-on	P56318MF	
Torana HB / LC / LJ / TA 4cylinder	HB - TA	1967-1974		

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Torana 4cyl	LH - UC	04/1974-1980	PNS50PMF	
Torana 6cyl & V8	LC - UC	1969-1980	PNS50PMF	
Trax	TJ	2013-on	P56030MF	PLN2
Vectra JR / JS / JSII / ZC	JR - ZC	1999-2006	P56318MF	
Viva JF	JF	10/2005-2010	PNS50PMF	
Volt EV 1.4i/111kW	EV	2012-2014		PLN2
Zafira 2.2i	TT	06/2001-2006	P56318MF	
HSV HOLDEN				
All HSV Commodores VN / VP / VR / VS	VN - VS	1988-1997	PNS50PMF	
Avalanche Utility & wagon VYII / VZ	VY - VZ	2004-2005	PNS50PLMF	
Clubsport & R8 VT / VTII / VX / VY / VYII / VZ	VT - VZ	1997-2006	PNS50PLMF	
Clubsport & R8 VE / VF / VF II	VE - VF II	2006-2017	P56838MF	PLN3
Coupe GTO & GTS V2 / VZ	V2 - VZ	2001-2006	PNS50PLMF	
Coupe4 VZ	VZ	2004-2005	PNS50PLMF	
Grange VS	VS	1995-1997	PNS50PMF	
Grange WH / WK / WL	WH - WL	1998-2006	PNS50PLMF	
Grange WM / WN / WN II	WM - WN II	2006-2016	P56838MF	PLN3
Group A VN	VN	1991-1991	PNS50PMF	
GTS VP / VR / VS	VP - VS	1991-1997	PNS50PMF	
GTS VT / VX / VY / VZ	VT - VZ	1998-2006	PNS50PLMF	
GTS VE / VF / VF II	VE / VF II	2006-2017	P56838MF	PLN3
Maloo & R8 VU / VY / VZ	VU - VZ	2001-2007	PNS50PLMF	
Maloo & R8 VE / VF / VF II (can use S56030)	VE - VF II	2007-on	P56838MF	PLN3
Senator VP / VR / VS	VP - VS	1991-1997	PNS50PMF	
Senator VT / VX / VY / VZ	VT - VZ	1998-2006	PNS50PLMF	
Senator Signature VE / VF / VF II	VE - VF II	2008-2017	P56838MF	PLN3
SV6000 VZ	VZ	2004-2006	PNS50PLMF	
VXR 2.0T		10/2006-2009	P56318MF	
XU6 VT / VX / VY	VT - VY	1997-2003	PNS50PLMF	
HONDA				
600 / 1300 / 20T / Life		1968-74	PNS40LMF	
Accord Euro 4cyl (Japanese-built)	Mk VII - Mk VIII	2003-2016	PNS60LSMF	
Accord EXi / Wagon		1994-1997	P55D23LMF	
Accord	Mk I - Mk IV	1977-1992		
Accord Mk V & Aerodeck	Mk V	1993-1997	P55D23LMF	
Accord 3.0i V6 (Thai-built)	Mk VI - Mk VII	1998-2007	P55D23RMF	
Accord 2.4i Vti 4cyl	Mk VII	09/2003-02/2008	PNS60LSMF	
Accord 3.5i V6 (can also use 55D23L)	8th Gen	2008-2013	PNS70MF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Accord 2.4i Vti / Vti-L (bracket fits both casing widths)	8th Gen	02/2008-05/2013	PNS60LSMF	
Accord 2.4i Vti-L / Vti-S	9th Gen	06/2013-on	PNS60LSMF	
Accord 3.5i V6	9th Gen	06/2013-on	P55D23LMF	
City 1.2i / 1.3T		1984-1994		
City 1.5i	GM	02/2009-2013	PNS40LMF	
City 1.5i	GM	2014-on	PNS40LMF	
Civic 1200cc / 1500cc	1st - 3rd Gen	1973-1987		
Civic ED / EE / EF / SH	4th Gen	1987-1991	PNS60SMF	
Civic EG / EH / EJ 1.5i / 1.6i	5th Gen	1991-1995	PNS60SMF	
Civic EK / EM / EV 1.6i / 1.7i	6th - 7th Gen	10/1995-2005	PNS60SMF	
Civic 1.8i / 2.0i	8th Gen	02/2006-2011	PNS60LSMF	
Civic Hatch 5dr 1.8i engine R18Z4	9th Gen	02/2012-2016	P56030MF	PLN2
Civic Sedan 4dr 1.8i engine R18Z1 / 2.0i engine R20A5	9th Gen	02/2012-2016	PNS60LSMF	
Civic Diesel DTi-S 1.6DT engine N16A1	9th Gen	01/2013-2016		PLN3
Civic 1.5T / 1.8i Hatch and Sedan	10th Gen	05/2016-on		PN55BLEFB
Civic Hybrid	7th - 9th Gen	01/2004-2014		PN42BLEFB
Civic Type R EP3 2.0i	EP3	01/2001-2005	PNS60LSMF	
Civic Type R 2.0i engine code K20Z4	8th Gen	01/2007-2011	PNS60LSMF	
Civic Type R 2.0T engine code K20C1	10th Gen	07/2017-on		PLN2
Concerto 1.6i		11/1988-1994	PNS60SMF	
CR-V Diesel 2.2DT Dti-S / Dti-L	RM	06/2013-on		PLN3
CR-V Diesel 1.6DT Dti-L	RM Series II	01/2015-on		PLN3
CR-V Petrol 2.0i	MkI	09/1997-12/2001	PNS60SMF	
CR-V Petrol 2.4i MkII / MkIII	RD / RE	12/2001-2012	PNS60LSMF	
CR-V Petrol 2.0i VTi 2WD & AWD	RM	11/2012-on	PNS60LSMF	
CRX 1.6i Coupe		11/1987-1998	PNS60SMF	
CR-Z Hybrid 1.5i/10kW	ZF	11-2011-2013		PN42BLEFB
CR-Z 1.5i Stop-Start	ZF	04/2013-on		PN42BLEFB
HR-V 1.6i		02/1999-2001	PNS60LSMF	
HR-V 1.8i		12/2014-on	PNS60LSMF	
Insight		1989-1999	PNS40LMF	
Insight Hybrid		2011-on		PN42BLEFB
Integra 1.6i		06/1986-1989	PNS60SMF	
Integra 1.8i LS		06/1989-1993	P55D23RMF	
Integra 1.8i GSi / Type-R / VTi-R		07/1993-2001	PNS60SMF	
Integra 2.0i Luxury / Type R / Type S	DC	08/2001-2007	PNS60LSMF	
Jazz GLi / VTi / VIBE		2003-2015	PNS40LMF	
Jazz Hybrid		2013-on		PN42BLEFB

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Legend 2.5i / 2.7i (can use S55D23L)	First Gen	1986-1991	PNS70LMF	
Legend 3.2i / 3.5i / 3.7i (can use S55D23R)		1992-2005	PNS70MF	
Legend 3.5i / 3.7i AWD Sedan	KB	08/2006-2013	PNS70MF	
MDX (can use S55D23L)		2003-2006	PNS70LMF	
NSX / NSX-T		1991-1995	P55D23LMF	
NSX		1996-2004	PNS70LMF	
Odyssey 2.2i / 2.3i	MkI	06/1995-2000	P55D23LMF	
Odyssey 2.3i 4cyl	MkII	03/2000-2004	PNS60LSMF	
Odyssey 3.0i V6	MkII	03/2000-2004	P55D23RMF	
Odyssey 2.4i	MkIII - Mk IV	06/2004-2014	PNS60LSMF	
Odyssey 2.4i 5th Gen Start-Stop	Mk V	11/2013-on		PQ85LEFB
Prelude 1.6ltr	1st Gen	04/1979-1983		
Prelude 1.8i / 2.0i	2nd Gen	01/1983-1987	PNS60SMF	
Prelude 2.0i 4WS	3rd Gen	09/1987-1991	P55D23RMF	
Prelude 2.2i S	4th Gen	01/1992-1996	PNS60LSMF	
Prelude 2.3i Si / SRS	4th Gen	01/1992-1996	P55D23LMF	
Prelude 2.2i Si 118kW	5th Gen	01/1997-2001	PNS60LSMF	
Prelude Vti-R	5th Gen	2001	PNS60LSMF	
Prelude 2.2i ATTS / VTi-R 143kW	5th Gen	01/1994-2001	PNS70LMF	
S2000		2000-2009	PNS60LSMF	
HYUNDAI				
(MOST MODELS REQUIRE BOTTOM HOLD-DOWN LEDGE)				
Accent GL / GLS 1.5i / 1.6i (can use 50D20L)	LC - MC	05/2000-2009	PNS50PLMF	
Accent Diesel 1.6DT	RB	07/2011-2013	PNS70LMF	
Accent Petrol 1.6i (*requires BHD ledge)	RB - RB3	07/2011-on		PLN1
Coupe SX / S2 / FX / SFX	RD	1996-2002	PNS50PLMF	
Elantra GL / GLS	XD	08/2000-2006	PNS50PLMF	
Elantra HD Series (*can also use S55066)	HD	08/2006-2011	P50D20LMF	PLN1
Elantra MD Series	MD - MD3	06/2011-on	P56030MF	PLN2
Excel 1.5ltr	X1	02/1986-1989	PNS40LSMF	
Excel 1.5i	X2 - X3	02/1990-2000	PNS50PLMF	
Genesis 3.8i		2014-on		PLN6
Getz 1.3i / 1.5i	TB	10/2002-2005	PNS50PLMF	
Getz 1.4i / 1.6i (*can also use S55066)	TB	10/2005-2011	P50D20LMF	PLN1
Grandeur Diesel	TG	10/2008-2012	PN70ZZLMF	
Grandeur Petrol 3.0i		09/1999-2003	P55D23LMF	
Grandeur Petrol 3.8i	TG	11/2005-2011	PNS70LMF	
i20 1.4i (can also use S55066)	PB	07/2010-on	P50D20LMF	PLN1

FITMENT GUIDE - HYUNDAI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
i30 Diesel 1.6DT	FD	09/2007-2012	PNS70LMF	
i30 Diesel 1.6DT	GD - GD4	05/2012-2017	P56838MF	PLN3
i30 Diesel 1.6DT	PD2	03/2017-on	P56838MF	
i30 Petrol 1.8i / 2.0i (can use 22F520SMF)	FD - GD	2007-2012	P55D23LMF	
i30 Petrol 1.8i / 2.0i (can use 22F520SMF)	GD2 - GD4	2013-on	P56030MF	
ix35 Diesel 2.0DT	LM - SeriesII	02/2010-2016	PN70ZZMF	
ix35 Petrol 2.0i / 2.4i	LM - SeriesII	02/2010-2016	P56838MF	PLN3
i40 Diesel 1.7DT	VF - VF4	09/2011-on	PNS70LMF	
i40 Petrol 2.0i GDi	VF	09/2011-2012	P55D23LMF	
i40 Petrol 2.0i GDi	VF2 - VF4	06/2012-on	PNS70LMF	
i45 2.4i	YF	05/2010-2013	PNS70LMF	
iLoad Diesel (BHD ledge)		2008-on	PN70ZZMF	
iMax Diesel (BHD ledge)		2008-on	PN70ZZMF	
iMax Petrol (BHD ledge)		2008-on	PNS70MF	
Kona 2.0i / 1.6T		08/2017-on		
Lantra 1.8i	J1	06/1991-1993	PNS50PMF	
Lantra 1.8i J1 Facelift	J1	07/1993-1995	PNS60SMF	
Lantra 1.8i / 2.0i	J2	08/1995-2002	PNS50PLMF	
Lavita MPV		2001-on	PNS50PLMF	
S Coupe 1.5i / 1.5T		05/1990-1996	PNS50PMF	
Santa Fe Diesel 2.2DT (BHD ledge)	CM	10/2006-2012	PNS70LMF	
Santa Fe Diesel 2.2DT (BHD ledge)	DM - DM2	08/2012-on	PN70ZZLMF	
Santa Fe Petrol 2.4i / 2.7i (can use 22F520)	SM	2000-2006	P55D23LMF	
Santa Fe Petrol 2.7i / 3.3i / 3.5i (BHD ledge)	CM	05/2006-2012	PNS70LMF	
Santa Fe Petrol 2.4i	DM - DM2	08/2012-2015	PNS70LMF	
Sonata Diesel 2.0DT (BHD ledge)	NF	06/2008-2011	PN70ZZLMF	
Sonata Y2 / Y2 Series II	Y2 - Y2 II	1989-1993	PNS50PMF	
Sonata 2.0i 4cyl	Y3	1994-1996	PNS60SMF	
Sonata 3.0i V6	Y3 - Y3 II	1994-1999	PNS50PMF	
Sonata 2.0i / 2.5i / 2.7i	EF - EF B	08/1998-05/2005	P55D23LMF	PQ85LEFB
Sonata 2.4i / 3.3i	NF	06/2005-2010	PNS70LMF	PS95LEFB
Sonata 2.0T / 2.4i	LF	10/2014-on	PNS70LMF	PS95LEFB
Sportswagon		1996-2000	PNS50PLMF	
Stellar		1984-on	PNS40LMF	
Terracan Diesel 2.9DT (can use 125D31L)	HP	01/2005-07/2008	P31HLMF	
Terracan Petrol 3.5i / Highlander 3.5i (can use 55D23R)	HP	11/2001-07/2008	PNS70MF	PS95REFB
Tiburon (can use 55D23L)		2002-2010	PNS70LMF	PS95LEFB
Trajet V6		2000-2009	PNS70LMF	PS95LEFB

FITMENT GUIDE - HYUNDAI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Tucson 2.0i 4cyl		10/2005-01/2010	P55D23LMF	PQ85LEFB
Tucson 2.7i V6		08/2004-01/2010	PNS70LMF	PS95LEFB
Tucson Diesel 2.0DT (*use 59096 if recessed terminals)	TLe	05/2015-on	PNS70LMF	
Tucson Petrol 2.0i	TL	05/2015-on	P56838MF	
Tucson Petrol 1.6T	TLe	05/2015-on	P56838MF	
Veloster		2011-on		PLN1
INFINITI				
FX30d Diesel 3.0DT (if fitted with heavy duty battery 393mm length)		2012-2013		PLN6
FX30d Diesel 3.0DT (if fitted with standard battery 315mm length)		2012-2013	P58014MF	
FX37 3.7i		2012-2013	P55D23LMF	
FX50 S Premium 5.0i		2011-2013	PNS70LMF	
G37 3.7i		2012-2013	P55D23LMF	
M30d Diesel 3.0DT		2012-2013	P58014MF	
M35h Hybrid 3.5i/50kW		2012-2013		PQ85LEFB
M37 3.7i		2012-2013	PNS70LMF	PS95LEFB
Q50 Diesel 2.2DT		02/2014-on	P58014MF	
Q50 Petrol 2.0T		02/2014-on	P55D23LMF	PQ85LEFB
Q50 Hybrid 3.5i/50kW		12/2013-on		PQ85LEFB
Q60 3.7i		01/2014-on	P55D23LMF	PQ85LEFB
Q70 Diesel 3.0DT		01/2014-on	PNS70LMF	PS95LEFB
Q70 Petrol 3.7i		01/2014-on	PNS70LMF	PS95LEFB
Q70 Hybrid 3.5i/50kW		01/2014-on		PS95LEFB
QX70 Diesel 3.0DT (heavy duty battery 393mm casing length)		10/2013-on		PLN6
QX70 Diesel 3.0DT (standard battery 315mm casing length)		10/2013-on	P58014MF	
QX70 Petrol 3.7i / 5.0i		10/2013-on	PNS70LMF	PS95LEFB
QX80 Petrol 5.6i	Z62	04/2015-on	PN70ZZMF	PST110REFB
ISUZU				
D-Max Diesel 3.0DT		2008-05/2012	PN70ZZLMF	PST110LEFB
D-Max Diesel 3.0DT		06/2012-on	PNS70LMF	PS95LEFB
Mu-X Diesel 3.0DT		11/2013-on	PNS70LMF	PS95LEFB
IVECO				
Daily 29L14		2004-2009		PST110LEFB
Daily 35C14 / 35C17		2004-2009		PST110LEFB
Daily 35S13 / 35S14 / 35S17		2004-2009		PST110LEFB
Daily 40C14 / 40C17		2004-2009		PST110LEFB
Daily 50C14 / 50C15 / 50C17		2004-2013		
Daily 65C14 / 65C15 / 65C17 / 65C18		2000-2013		

FITMENT GUIDE - JAGUAR

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Daily 35S15 / 50C17 / 70C17		2013-2014		
Daily 35S13 / 35S17 (battery under seat)		2015-on		PLN6
Daily 45C17 / 50C17 / 50C21 / 70C21 (battery under seat)		2015-on		PLN6
JAGUAR (INCLUDES DAIMLER)				
Daimler SP250 2.5ltr		1960-1969	PNS70MF	PS95REFB
Daimler 3.6 / Daimler 4.0		1987-1994	PNS70MF	PS95REFB
Daimler Sovereign 4.2ltr / 5.3ltr	Ser I - II - III	1967-1982	PNS50PMF	
Double Six V12 5.3ltr		1986-1989	PNS50PMF	
Double Six V12 6.0i	DK - X300	1993-1997	P60038MF	PLN5
Super V8 4.0SC / V8 4.0i	X308	10/1997-2003	P60038MF	PLN5
E-Type 6cyl. & V12		1961-1975	PNS50PLMF	
F-Type 3.0SC / 5.0SC Stop-Start	X152	07/2013-on		PLN5
Mark-II 2.4ltr / 3.4ltr / 3.8ltr		1959-1967	PNS70MF	
Sovereign (battery in engine bay)		1986-1994	PNS50PLMF	
Sovereign 3.2i / 4.0i	X308	10/1997-2004	P60038MF	PLN5
S-Type Petrol & Diesel		1998-2008	P60038MF	PLN5
V12		1972-1994	PNS50PMF	
XE 2.0DT / 2.0T / 3.0SC Stop-Start	X760	05/2015-on		PLN5
XF Auxiliary battery (YTX14 size with JIS terminals)	X250			
XF Diesel 2.7DTT / 3.0DTT	X250	06/2008-2012		PLN5
XF Diesel 2.2DT / 3.0DTT Stop-Start	X250	09/2011-on		PLN5
XF Diesel 2.0DT / 3.0DTT Stop-Start	X260	09/2015-on		PLN5
XF Petrol 3.0i / 4.2i / 4.2SC / 5.0i	X250	06/2008-on		PLN5
XF Petrol 2.0T (incl. Stop-Start)	X250 - X260	12/2012-on		PLN5
XF Petrol 3.0SC / 5.0SC Stop-Start	X250 - X260	12/2012-on		PLN5
XF-R Petrol 5.0SC (incl. Stop-Start)	X250	06/2009-on		PLN5
XJ6 (incl. Sovereign)	Series I - II - III	1969-1986	PNS50PMF	
XJ6 3.6i / 4.0i (XJ40 Series, incl. Sovereign)	XJ40	03/1987-1994	P56838MF	PLN3
XJ6 3.2i / 4.0i (X300 Series)	X300	11/1994-1997	P58515MF	
XJ6 2.7DTT / 3.0i (60038 will fit diesel)	X350	04/2004-2009	P56838MF	PLN3
XJ8 3.2i / 3.5i / 4.0i / 4.2i (60038 will fit)	X308 - X350	10/1999-2009	P58515MF	PLN5
XJ12 5.3ltr	Series II	1973-1976	PNS50PMF	
XJ12 6.0i	XJ40 - X300	06/1993-1996	P60038MF	PLN5
XJR 4.0SC / 4.2SC	X300 - X350	1994-2009	P60038MF	PLN5
XJR 5.0SC Stop-Start	X351	10/2013-on		PLN5
XJS 4.0i / 5.3i / 6.0i		1987-1993	P56318MF	
XJS 6.0i V12		1993-1997	P60038MF	PLN5

FITMENT GUIDE - JAGUAR

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
XK8 4.0i / 4.2i		1996-2006	P60038MF	PLN5
XKR 4.0SC / 4.2SC	X100 - X150	1999-2009	P60038MF	PLN5
XKR 5.0SC	X150	02/2010-2014		PLN5
X-Type Diesel 2.2DT	X400	2008-2010	P58014MF	
X-Type Petrol 2.1i FWD / 2.5i AWD	X400	10/2001-2010	P56838MF	PLN3
X-Type Petrol V6 3.0i AWD	X400	10/2001-2010	P58014MF	
XJ Diesel 3.0DTT / Petrol 5.0SC	X351	07/2010-2012	P60038MF	PLN5
XJ Diesel 3.0DTT / Petrol 3.0SC / 5.0SC Stop-Start	X351	12/2012-on		PLN5
JEEP				
CJ7 Petrol		1978-1986	PNS50PMF	
Cherokee Renegade, Wagoneer		1979-1994	PNS50PMF	
Cherokee Diesel 2.5DT	XJ	1997-2001		
Cherokee Diesel 2.8DT Sport (original battery 34-610)	KJ - KK	09/2001-2013	PNS70MF	
Cherokee Diesel 2.0DT Stop-Start	KL	06/2014-on		PLN3
Cherokee Sport / Limited 4.0i	XJ	1994-2001	O	
Cherokee Petrol Sport 2.4i / 3.7i	KJ	09/2001-2007	PNS50PMF	
Cherokee Petrol 3.7i Sport (OEM battery is Group34)	KK	02/2008-2014	PNS50XMF	
Cherokee Petrol 2.4i Sport	KL	06/2014-on		PLN3
Cherokee Petrol 3.2i Trailhawk Stop-Start	KL	06/2014-on	O	PLN4
Commander Diesel 3.0DT	XH	2006-2010	P60038MF	PLN5
Commander Petrol 4.7i / 5.7i	XH	2006-2010	O	PLN4
Compass Diesel 2.0DT	MK	2007-2010		
Compass Petrol 2.0i / 2.4i	MK	2006-2017	PNS50PMF	
Grand Cherokee Diesel 2.7DT / 3.0DT	WG - WH	2002-2010	P60038MF	PLN5
Grand Cherokee Diesel 3.0DT (check length 314 or 353mm)	WK	2011-2016	O	PLN4
Grand Cherokee Diesel 3.0DT (check length 314 or 353mm)	WK	2011-2012	O	PLN5
Grand Cherokee Diesel 3.0DT	WK2	09/2016-on		PLN3
Grand Cherokee Petrol 4.0i	ZG	1996-1999	O	
Grand Cherokee Petrol 4.0i	WG - WJ	11/2000-2005		PLN3
Grand Cherokee Petrol 4.7i	WG	11/2000-2005	P58014MF	
Grand Cherokee Petrol 3.7i / 4.7i / 5.7i / SRT 6.1i	WH	07/2005-2010	O	PLN4
Grand Cherokee Petrol (incl. Stop-Start models)	WK	01/2011-2016	O	PLN4
Grand Cherokee Petrol (has small aux. battery)	WK2	09/2016-on		PLN3
Laredo - Refer to Grand Cherokee				
Patriot Diesel 2.0DT	MK	2007-2009		
Patriot Petrol 2.0i / 2.4i	MK	2007-2017	PNS50PMF	
Renegade CJ / YJ	CJ - YJ	1981-1993	PNS50PMF	
Renegade 1.4T / 1.6i / 2.4i Stop-Start	BU	05/2015-on		PLN3

FITMENT GUIDE - KIA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Wrangler Diesel 2.8DT	JK	03/2007-2017	PN70ZZMF	
Wrangler Diesel 2.8DT (if fitted with OE Optima battery)	JK	03/2007-2017		
Wrangler 4.0i (OE = BCI group 58)	TJ	11/1996-2001	0	
Wrangler 4.0i (OE = BCI group 34)	TJ	2001-02/2007		
Wrangler Petrol V6 3.8i	JK	03/2007-2011		
Wrangler Petrol V6 3.6i	JK	02/2012-2017	P56318MF	
KIA				
(MOST REQUIRE BOTTOM HOLD-DOWN LEDGE)				
Carens		1999-2002	P56220MF	
Carnival Diesel 2.2DT (OE = 660CCA MF50ZZL)	YP	12/2014-on		PS95LEFB
Carnival 2.5i / 2.7i	KV - VQ	1999-2014	PNS70LMF	PS95LEFB
Carnival 3.3i	YP	12/2014-on		PS95LEFB
Cerato 2.0i	LD	2004-2008	PNS50PLMF	
Cerato / Cerato Koup 2.0i	TD	01/2009-2013	P55D23LMF	PQ85LEFB
Cerato 1.6T / 1.8i / 2.0i	YD	04/2013-2018	P56030MF	PLN2
Ceres Diesel 2.2D / 2.4D		1992 - 2000	PN70ZZMF	PST110REFB
Credos 2.0i		1998-2001	P56220MF	
Grand Carnival Diesel 2.9DT / 2.2DT	VQ	01/2009-2014	PN70ZZLMF	PST110LEFB
Grand Carnival Diesel 2.9DT / 2.2DT (H/Duty OEM option)	VQ	01/2009-2014	P31HLMF	
Grand Carnival Petrol 3.8i / 3.5i	VQ	01/2006-2014	PNS70LMF	PS95LEFB
Koup	TD	2009-2014	P55D23LMF	PQ85LEFB
K2700 Diesel 2.7D	TU - PU	2002-2008	PN70ZZLMF	PST110LEFB
K2900 Diesel 2.9DT	PU3	03/2008-2012	P31HLMF	
Magentis 2.4i / 2.7i	MG	2006-2009	P55D23LMF	PQ85LEFB
Mentor 1.5i		01/1997-1998		
Mentor 1.5i / 1.8i	S2	05/1998-2000	0	
Optima 2.5i	GD	2001-2006	P55D23LMF	PQ85LEFB
Optima 2.4i	TF	10/2010-2014	PNS70LMF	PS95LEFB
Optima 2.4i / 2.0T	JF	01/2015-on	P56838MF	
Picanto 1.25i	TA	2016-on		
Pregio Diesel 2.7D		2002-2006	PN70ZZLMF	
pro_cee'd 1.6T	JD	03/2014-on	P56030MF	PLN2
Rio 1.5i (can also use 22F520)		07/2000-2005	P55D23LMF	
Rio 1.4i / 1.6i (*requires BHD ledge)	JB	08/2005-2011	P50D20LMF	
Rio 1.4i / 1.6i	UB	09/2011-2016	P56030MF	PLN2
Rio 1.4i	YB	12/2016-on	P56030MF	PLN2
Rondo Diesel 1.7DT	RP	06/2013-on	PNS70LMF	
Rondo 2.0i	UN	2008-2013	P55D23LMF	

FITMENT GUIDE - KIA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Rondo 2.0i	RP	01/2013-on	PNS50PLMF	
Shuma		2000-2002	P56220MF	
Sorento Diesel 2.5DT (can use 31-900 / S31-901MF)	BL	07/2007-09/2009	PN70ZZMF	
Sorento Diesel 2.2DT	XM - UM	10/2009-2018	PN70ZZLMF	
Sorento Petrol 3.5i / 3.8i / 3.3i	BL	02/2003-09/2009	PNS70MF	
Sorento Petrol 2.4i / 3.5i	XM	10/2009-2014	PNS70LMF	
Sorento Petrol 3.3i	UM	04/2015-on	P55D23LMF	
Soul Diesel 1.6DT	AM	04/2009-2013	PNS70LMF	
Soul Petrol 1.6i	AM	04/2009-2014	P50D20LMF	
Soul Petrol 2.0i	PS	02/2014-on	P55D23LMF	
Spectra 1.8i	FB	2001-2004	P56220MF	
Sportage Diesel 2.0DT	KM	09/2007-07/2010	PN70ZZLMF	
Sportage Diesel 2.0DT	SL - QL	08/2010-2017	PN70ZZMF	
Sportage Petrol 2.0i (some use 22NF330D)	JA	1996-06/1999	0	
Sportage Petrol 2.0i	JA Series II	07/1999-2004	P56220MF	
Sportage Petrol 2.7i V6	KM	2005-07/2010	PNS70LMF	
Sportage Petrol 2.0i 4cyl	KM	09/2007-07/2010	P55D23LMF	
Sportage Petrol 2.0i / 2.4i	SL - QL	08/2010-2017	PNS70LMF	
Stinger 2.0T / 3.3TT	CK	07/2017-on		PLN4
LADA				
All Models		1983-1999	PNS50PMF	
LAMBORGHINI				
Aventador 6.5i		08/2012-on		PLN3
Countach 4.8ltr / 5.2ltr (check polarity - may be LH Pos)		1980-1990	P56838MF	PLN3
Diablo 5.7ltr / 6.0ltr		1990-2003	P56838MF	PLN3
Espada 4.0ltr		1968-1980	P56838MF	
Gallardo 5.0i		10/2003-2008	P60038MF	PLN5
Gallardo 5.2i		08/2008-on		PLN5
Huracan 5.2i		05/2014-on		PLN3
Jalpa 3.5ltr		1982-1989	P55D23RMF	
Murcielago 6.2i / 6.5i (check polarity before installation)		2004-2011	P56838MF	PLN3
Urraco		1974-1981	PNS70MF	
LANCIA				
Most Models		1966-on	P56220MF	
Beta		1974-1985	P56220MF	
Saloon		1974-1976	PNS50PMF	
Thema V6 IE / Turbo		1986-1991	P56220MF	
Gamma		1974-1985	PNS50PMF	

FITMENT GUIDE - LEXUS

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
LANDROVER (SEE ALSO RANGE ROVER)				
Landrover Petrol		1977-1984	PN70ZZMF	
Landrover Petrol		1984-1991	2 X PNS50EFMF	
Defender Diesel 2.5DT (some can fit 31-900)	90 - 110 - 130	1983-09/2007	PN70ZZMF	
Defender Diesel 2.4DT	90 - 110 - 130	10/2007-2011	P60038MF	PLN5
Defender Diesel 2.2DT	90 - 110 - 130	11/2011-2016	P60038MF	PLN5
Defender Petrol		1984-1992	PNS70MF	
Discovery Diesel 2.5DT	Series I	1991-1998	PNS70MF	
Discovery Diesel 2.5DT	Series II	1999-2004	P31HLMF	
Discovery Diesel 2.7DT	Series 3	04/2005-2009	P60038MF	PLN5
Discovery Diesel 2.7DT	Series 4	10/2009-2016		PLN5
Discovery Diesel 3.0DTT V6	Series 4	10/2009-2016		PLN5
Discovery Diesel SD4 / TD4 / TD6	Series 5	12/2016-on		PLN5
Discovery Petrol 3.5i / 3.9i	Series I	1991-1998	PNS70MF	
Discovery Petrol 4.0i (some can fit 31-900)	Series II	1999-2004	PN70ZZMF	
Discovery Petrol 4.0i / 4.4i	Series 3	2005-2009	P60038MF	PLN5
Discovery Petrol 5.0i V8 / 3.0 SCV6	Series 4	10/2009-2015		PLN5
Discovery Auxiliary back-up battery	Series 4			
Discovery Sport TD4 2.2DT / 2.0DT / 2.0DTT Stop-Start	L550	01/2015-on		PLN4
Discovery Sport Si4 2.0T Stop-Start	L550	01/2015-on		PLN4
Discovery Sport Auxiliary back-up battery				
Freelander Diesel 2.0DT (OE = DIN66 Hi-CCA)		1998-2006	P58014MF	
Freelander 2 Diesel 2.2DT	LF	06/2007-2014	P58014MF	
Freelander Petrol 1.8i / 2.5i (requires 680+CCA)		1998-2004	P58014MF	
Freelander 2 Petrol 3.2i / 2.0T	LF	06/2007-2014	P58014MF	
Freelander Auxiliary back-up battery				
LDV				
D90 2.0T SUV Stop-Start	SV9A	02/2017-on		PLN4
G10 2.4i / 2.0T van (check battery length 278 or 315mm)		2015-on		PLN4
G10 1.9DT van (check battery length 315 or 353mm)	SV7C	2016-on	P60038MF	PLN5
T60 2.8TD utility	SK8C	2017-on		PLN4
V80 2.5TD van / cab chassis		2013-on	PNS70MF	
LEXUS				
CT200h Hybrid 1.8i/60kW		03/2011-2015		
ES300 3.0i		06/1992-2005	P55D23LMF	PQ85LEFB
ES300h Hybrid 2.5i/105kW	AVV60R	11/2013-on		PQ85REFB
ES350 3.5i		11/2013-on	PNS70LMF	PS95LEFB

FITMENT GUIDE - LEXUS

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
GS200t	ARL10R	10/2015-on	PNS70LMF	PS95LEFB
GS250 2.5i / GS300 3.0i		04/2012-on	PNS70LMF	PS95LEFB
GS300h Hybrid 2.5i/105kW	AWL10R	11/2013-on		PQ85REFB
GS350 3.5i		04/2012-on	PNS70LMF	PS95LEFB
GS430 / GS460 4.3 / 4.6ltr V8		03/2005-2011	PNS70LMF	PS95LEFB
GS450h Hybrid 3.5i/147kW	GWS191- GWL10R	05/2006-2015		PQ85REFB
IS200 6cyl 2.0i	GXE10R	03/1999-2005	P55D23LMF	PQ85LEFB
IS200t 4cyl 2.0T Stop-Start	ASE30R	09/2015-on		PS95LEFB
IS250 / IS250 C 2.5i	GSE20R	2005-2013	PNS70LMF	PS95LEFB
IS250 2.5i	GSE30R	07/2013-on	PNS70LMF	PS95LEFB
IS300 3.0i	JCE10R	2001-2006	P55D23LMF	PQ85LEFB
IS300h Hybrid 2.5i/105kW	AVE30R	07/2013-on		PS95REFB
IS350 3.5i	GSE21R / 31R	10/2010-on	PNS70LMF	PS95LEFB
IS F 5.0i	USE20R	10/2008-2014	PNS70LMF	PS95LEFB
LS400 4.0i	UCF10R / 20R	1989-2000	PN70ZZLMF	PST110LEFB
LS430 4.3i (LH Positive)	UCF30R	11/2000-2007	PNS70MF	PS95REFB
LS460 4.6i	USF40R	04/2007-on	PN70ZZLMF	PST110LEFB
LS600h / LS600hL Hybrid 5.0i/165kW (*tape sensor wire to battery)	USF46R / UVF45R	11/2007-2015		PST110LEFB
LX470 4.7i	UZJ100R	1998-2015	PN70ZZLMF	PST110LEFB
LX570 5.7i	URJ201R	04/2008-on	PN70ZZLMF	PST110LEFB
NX200t 2.0T	AGZ15R	08/2014-on		PS95LEFB
NX300h Hybrid 2.5i/105kW	AYZ10R / 15R	08/2014-on		PQ85REFB
RC350 3.5i	GSC10R	11/2014-on	PNS70LMF	PS95LEFB
RX200t 2.0T	AGL20R	11/2015-on		PS95LEFB
RX270 2.7i	AGL10R	06/2012-on	PNS70LMF	PS95LEFB
RX330 3.3i	MCU38R	04/2003-2006	PNS70LMF	PS95LEFB
RX350 3.5i	GSU35R / GGL15R	03/2006-2015	PNS70LMF	PS95LEFB
RX400h Hybrid 3.3i/123kW	MHU38R	09/2006-2009		PS95LEFB
RX450h Hybrid 3.5i/123kW	GYL15R / 25R	07/2009-on		PS95LEFB
SC400 4.0i V8	Z30	1991-2000	PNS70LMF	PS95LEFB
SC430 4.3i	UZZ40R	10/2001-2010	P56838MF	PLN3
LEYLAND				
Marina		1972-1975		
Mini		1963-1970		
Mini		1971-1978	PNS50PMF	
Moke		1966-1983		
Morris 1000 / 1100 / 1300 / 1500, Nomad		1966-1983		
P76		1973-1975	PNS50PMF	

FITMENT GUIDE - MAZDA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
LOTUS				
Elan		1989-1992	P56220MF	
Eclat 522 Elan		1968-on		
Elise 111 / S2		2000-on	0	
Elise 111R Touring		2004-on	P56318MF	
Esprit Turbo		1989-1992	P56318MF	
Esprite V8		1997-on	P56318MF	
Evora 3.5ltr V6		2010-on	P56838MF	PLN4
Excel		1985-1992	P56220MF	
Exige		2001-on	P56318MF	
MAHINDRA				
Genio 2.2DT Utility		2016-on	PN70ZZMF	PST110REFB
PIK-UP 2.5DT / 2.2DT		06/2007-on	PN70ZZMF	PST110REFB
XUV500 2.2DT Wagon	W8	2012-on	PN70ZZMF	PST110REFB
MASERATI				
3200 GT		1998-2001	P56318MF	
Most models (check terminal clearance)		1987-89	PNS50PMF	
Biturbo 425 / Coupe / Spyder 2.5TT / 2.8TT		1987-1992		PLN2
Ghibli 2.8T		1993-2000	P56838MF	PLN3
Ghibli Diesel 3.0DT Stop-Start	M157	05/2014-on		PLN5
Ghibli 3.0TT	M157	05/2014-on		PLN5
Gran Cabrio 4.7i	M145	2010-on	P58515MF	
Gran Turismo 4.2i	M145	2007-on	P56838MF	PLN3
Gran Turismo 4.7i	M145	2007-on		PLN5
Indy		1969-1975	P56640MF	
Levante 3.0DT / 3.0TT (check length 353 or 393mm)	M157	2016-on		PLN5
Quattroporte 2.8T / 3.2T		1995-2002	P56318MF	
Quattroporte 4.2i / 4.7i		2003-2013		PLN5
Quattroporte 3.0DT / 3.0TT (*check height clearance)	M156	11/2013-on		PLN5
Quattroporte 3.8TT	M156	11/2013-on		PLN5
Spyder GT Cambiocorsa		2001-on	P56838MF	
MAZDA				
(USE ONLY EFB IN SKYACTIV STOP-START MODELS)				
121		1987-1994	PNS40LSMF	
121		1994-1995		
121 Revue		1996-1997	PNS40LSMF	
121 Metro		1997-1999	P50D20LMF	
121 Metro		1999-2002	PNS40LSMF	

FITMENT GUIDE - MAZDA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
323		1977-1980	PNS40RMF	
323		1981-1994	PNS40LSMF	
323		1994-2003	P55D23LMF	
626		1978-1982	PNS40RMF	
626		1983-1993	PNS40LSMF	
626		1993-2003	P55D23LMF	
800 Lellenia		1994-on	PNS70LMF	
929 4cyl		1982-1991	PNS40LSMF	
929 V6		1990-1997	P55D23LMF	
Astina		1994-on	P55D23LMF	
B Series 1800 / 2000		1986-1989	PNS50PMF	
B2000 Petrol		1980-1995	PNS40LSMF	
B2200 Diesel E2200		1980-1995	PN70ZZMF	
B2500 Diesel		2000-on	PN70ZZMF	
B2600 Petrol / Bravo B2600		1988-2006	PNS50PMF	
Bravo Diesel (BT50)		2006-2011	PN70ZZMF	
Bravo Petrol V6		2006-2011	P56030MF	PLN2
BT50 Diesel 3.0DT	UN	11/2006-2011	PN70ZZMF	
BT50 Diesel 2.2DT / 3.2DT Manual	UP - UR	10/2011-on	P56318MF	
BT50 Diesel 3.2DT Auto (H/Duty option for manual - check length)	UP - UR	10/2011-on	P58014MF	
Capella RX2		1970-1995	PNS50PMF	
CX-3 Diesel 1.5i Stop-Start		2015-on		PS95LEFB
CX-3 Petrol 2.0i Stop-Start		2015-on		PQ85LEFB
CX-5 Diesel 2.2DTT Stop-Start	KE	2012-on		PST110LEFB
CX-5 Petrol 2.0i / 2.5i Stop-Start	KE	2012-on		PQ85LEFB
CX-7 Petrol 2.3i / 2.5i		11/2006-2012	P55D23LMF	PQ85LEFB
CX-7 Diesel 2.2DT		10/2009-2012	PNS70LMF	PS95LEFB
CX-8 Diesel 2.2DT		2018-on		PST110LEFB
CX-9 Petrol 3.7i		12/2007-2014	PNS70LMF	PS95LEFB
E Series Petrol		2003-on	PNS40LSMF	
E1300		1978-1982	PNS40MF	
E1400 / E1600		1978-1986	PNS50PMF	
E1800		1984-1988	PNS40MF	
E1800		1990-2006	PNS40LSMF	
E2000		1977-1983	PNS50PMF	
E2000		1984-1995	PNS40MF	
E2000		1999-2006	P55D23LMF	PQ85LEFB
Eunos 30X V6 300		1992-1996	P55D23LMF	PQ85LEFB

FITMENT GUIDE - MERCEDES BENZ

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Eunos 500		1993-1996	P55D23LMF	PQ85LEFB
Eunos 800		1993-1996	P55D23LMF	PQ85LEFB
Mazda 2 DY Series	DY	2002-2005	PNS40LSMF	
Mazda 2 DY II	DY II	07/2005-2009	P50D20LMF	
Mazda 2 DE Series (55D23L will also fit)	DE	01/2009-2014	P50D20LMF	
Mazda 2 DJ Series Neo non Stop-Start (55D23L will fit)	DJ	09/2014-on	P50D20LMF	PQ85LEFB
Mazda 2 DJ Series Genki / Maxx Stop-Start	DJ	09/2014-on		PQ85LEFB
Mazda 2 DL Series	DL	08/2015-on		PQ85LEFB
Mazda 3 Diesel 2.0DT / 2.2DT	BK - BL II	2007-2013	PNS70LMF	PS95LEFB
Mazda 3 Diesel 2.2DT XD Astina Stop-Start	BM	2014-on		PS95LEFB
Mazda 3 (*some models have 50D20L, can replace with 55D23L)	BK - BL	2003-09/2011		PQ85LEFB
Mazda 3 2.3T MPS	BK - BL II	07/2006-2013	P55D23LMF	PQ85LEFB
Mazda 3 2.0i / 2.5i SkyActiv Stop-Start	BL II - BM - BN	09/2011-on		PQ85LEFB
Mazda 6 Diesel 2.0DT / 2.2DT MZR-CD	GY - GG - GH	2006-2012	PN70ZZLMF	PST110LEFB
Mazda 6 Diesel 2.2DTT Stop-Start	GJ - GL	12/2012-on		PST110LEFB
Mazda 6 2.3i / 2.5i	GY - GG - GH	08/2002-2012	P55D23LMF	PQ85LEFB
Mazda 6 2.3T MPS	GG - GH	08/2005-2007	P55D23LMF	PQ85LEFB
Mazda 6 2.5i Stop-Start	GJ - GL	12/2012-on		PQ85LEFB
Millenia M 2.3ltr Supercharged		10/2000-2003	P55D23LMF	PQ85LEFB
MPV 3.0i	LV	09/1993-1999	PNS50PMF	
MPV 2.5i / 3.0i	LW	08/1999-2006	P55D23LMF	PQ85LEFB
MX-5 1.6i / 1.8i / 1.8T (check battery has provision for vent-tube)	NA - NB	1989-2005		
MX-5 (AGM option - use TPO7 brass terminals)	NA - NB	1989-2005		*PDC12350
MX-5 2.0i	NC - NC II	09/2005-2014	PNS60LSMF	
MX-5 1.5i / 2.0i	ND	01/2015-on	PNS60LSMF	
MX6 2.2T		09/1987-1991	PNS40LSMF	
MX6 2.5i V6		12/1991-1997	P55D23LMF	PQ85LEFB
Premacy 1.8i / 2.0i		02/2001-2003	P50D20LMF	
RX3 / RX4 / RX5 / RX7	Series 1 - 5	1972-1992	PNS50PMF	
RX7	Series 6	04/1992-1999	PNS50PLMF	
RX8 (OE = NX110-5LMF, can use 70D23L)	FE - FE II	2003-2011	P55D23LMF	PQ85LEFB
Traveller		1983-1989	PNS40LMF	PM42LEFB
Tribute 2.3i 4cyl		2001-2008	P55D23LMF	PQ85LEFB
Tribute 3.0i V6		2001-2008	PNS70LMF	PS95LEFB
MERCEDES BENZ				
(SEE SEPARATE LISTING FOR AUXILIARY BATTERY)				
180E / 190E Petrol	W201	1985-1993	P56030MF	PLN2

FITMENT GUIDE - MERCEDES BENZ

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
190D Diesel	W201	1985-1993	P58515MF	PLN3
220 - 220D / 230 / 250 - 250CE / 280 - 280E -CE	W114	1970-1976		PLN3
220D / 240D / 300D - 300TD Diesel	W123	1976-1985	P56838MF	PLN3
230 - 230E -TE / 250 / 280E -CE -TE Petrol	W123	1976-1985	P56030MF	PLN2
220E / 230E - 230TE	W124	1985-1993	P56030MF	PLN2
260E / 300E -TE / 300D / 300CE-24 / 320CE	W124	1985-1993		PLN3
280S -SE -SEL / 300SEL / 350SE -SEL / 450SE -SEL	W116	1973-1980	P56838MF	PLN3
280SE / 300SE -SEL / 380SE -SEL / 420SE -SEL	W126	1980-1991		PLN5
560SEC - 560SEL / 600SEL	W126	1986-1993	P60038MF	PLN5
300SE / 400SE - 400SEL / 500SEL - 500SEC	W140	1992-1993		PLN5
280SLC / 350SLC / 450SLC	C107	1971-1990		PLN3
280SL / 350SL / 380SL / 450SL / 560SL	R107	1971-1990		PLN3
500SL / 600SL	R129	1990-1993		PLN5
A Class Diesel A180 2.0DT	W169	2008-2010	P56838MF	PLN3
A Class Diesel A200 1.8DT / 2.1DT Stop-Start	W176	09/2012-on		PLN3
A Class Petrol A140 / A160 / A190	W168	10/1998-04/2005	P56030MF	PLN2
A Class Petrol A150 / A170 / A180 / A200 & Turbo	W169	05/2005-2010	P56030MF	PLN2
A Class Petrol A180 1.6T / A200 1.6T Stop-Start	W176	03/2013-on		PLN3
A Class Petrol A250 Sport / A45 AMG Stop-Start	W176	03/2013-on		PLN3
B Class Diesel B180 CDi	W245	05/2006-03/2012		PLN3
B Class Diesel B200 Cdi Stop-Start	W246	03/2012-on		PLN4
B Class Petrol B180 / B200 (check battery length is 278mm)	W245	11/2005-04/2012		PLN3
B Class Petrol B180 / B200 / B250	W246	04/2012-2017		PLN4
C Class Coupe C180 / C180 K (check battery length 278 or 353)	CL203	2001-2008	P60038MF	PLN3
C Class Coupe C200 K (check battery length 278 or 353)	CL203	11/2001-2008	P60038MF	PLN3
C Class Coupe C230 / C230 K (check length 278 or 353mm)	CL203	2002-2008	P60038MF	PLN3
C Class Coupe C320 / C32 AMG coupe (recommend 66H)	CL203	2004-2005	P60038MF	PLN3
C Class Coupe C180 Stop-Start	C204	05/2011-2015		PLN4
C Class Coupe C250 Petrol (check battery length is 278mm)	C204	05/2011-2015		PLN3
C Class Coupe C250CDI (check battery length is 315mm)	C204	05/2011-2015		PLN4
C Class Coupe C350 BlueEFF	C204	05/2011-2015		PLN4
C Class Coupe C63 AMG (check battery length 315 or 353mm)	C204	10/2011-2015		PLN4/PLN5
C Class Coupe C43 / C63 AMG	C205	01/2016-on		PLN4
C Class Coupe C200 / C250 / C300	C205	01/2016-on		PLN4
C Class Diesel C200 BlueTEC / C250 BlueTEC	W205 / S205	08/2014-on		PLN4
C Class Diesel C200CDI 2.1DT	W204	07/2010-2015		PLN3
C Class Diesel C220CDI 2.2DT	W203	03/2001-2007		PLN3
C Class Diesel C220CDI 2.2DT / 2.1DT	W204	07/2007-2011		PLN4

FITMENT GUIDE - MERCEDES BENZ

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
C Class Diesel C250CDi 2.1DTT sedan / wagon	W204	05/2011-2015		PLN4
C Class Diesel C300 Hybrid 2.1DTT/20kW	W205	2015-on		PLN4
C Class Diesel C320CDi / C350CDi	W204	07/2007-2014		PLN5
C Class Petrol C180 / C180K sedan	W202 / W203	1993-2007		PLN5
C Class Petrol C200 / C220 / C230	W202 / S202	1993-2000	P56838MF	PLN3
C Class Petrol C200 / C230 sedan (some models can fit DIN88)	W203	11/2000-07/2007		PLN3
C Class Petrol C200 wagon / C230 wagon	S203	11/2000-07/2007	P56838MF	PLN3
C Class Petrol C200K / C230K (check casing length 278 or 353)	W203	11/2000-07/2007		PLN3
C Class Petrol C200K 1.8SC	W204	07/2007-2009	P56838MF	PLN3
C Class Petrol C200 CGI (check for AGM battery)	W204	01/2010-2011		PLN3
C Class Petrol C250 CGI sedan / wagon	W204	01/2010-2011		PLN3
C Class Petrol C200 1.8T Stop-Start (casing 242 or 278mm)	W204	05/2011-2014		PLN2/PLN3
C Class Petrol C250 1.8T Stop-Start (casing 278 or 315mm)	W204	05/2011-2014		PLN3/PLN4
C Class Petrol C200 / C250 sedan / wagon Stop-Start	W205 / S205	08/2014-on		PLN4
C Class Petrol C240 (OE = 60038, can use 58012)	W202/S202/W203	1993-2006	P60038MF	PLN5
C Class Petrol C36 AMG / C43 AMG	W202 / S202	1995-2000		PLN5
C Class Petrol C280 / C320	W202	1994-2000	P60038MF	PLN5
C Class Petrol C280 3.0i (check for AGM battery)	W204	2007-2010	P60038MF	PLN5
C Class Petrol C300 3.0i 170kW	W204	01/2010-2014		PLN3
C Class Petrol C300 3.5i 185kW BlueEFFICIENCY	W204	01/2010-2014		PLN4
C Class Petrol C300 2.0T	W205	2015-on		PLN4
C Class Petrol C32 AMG 3.2SC	W203	2000-2005	P60038MF	PLN5
C Class Petrol C320 3.2i (OE = 66H)	W203	11/2000-07/2007		PLN3
C Class Petrol C350	W203	11/2000-07/2007		PLN3
C Class Petrol C350CGi	W204	07/2007-2014		PLN5
C Class Petrol C350e 2.0T/60kW	W205 / S205	07/2016-on		PLN4
C Class Petrol C43 AMG 3.0TT sedan / wagon	W205 / S205	2016-on		PLN4
C Class Petrol C43 AMG 3.0TT coupe / convertible	205 series	2016-on		PLN4/PLN5
C Class Petrol C55 AMG	W203	2000-2007		PLN3
C Class Petrol C63 AMG	W204	2008-2015		PLN5
C Class Petrol C63 AMG 4.0TT sedan / wagon / coupe / convertible	205 series	01/2016-on		PLN5
CL500 / CL600 / CL55 AMG	C215	01/1998-2007	P60038MF	PLN5
CL500 / CL600 / CL 63AMG / CL65 AMG	C216	03/2007-on		PLN5
CLA200CDi Diesel 1.8DT / 2.1DT	117	10/2013-on		PLN4
CLA200	117	10/2013-on		PLN3
CLA250 / CLA45 AMG	X117	10/2013-on		PLN4
CLC200K Petrol 1.8SC	CL203	08/2008-2011		PLN3

FITMENT GUIDE - MERCEDES BENZ

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
CLK200 / CLK200K / CLK230K coupe & convertible	C208 / A208	10/1997-07/2002	P56838MF	PLN3
CLK200K coupe & convertible	C209 / A209	07/2002-12/2009	P56838MF	PLN3
CLK240 / CLK280 / CLK320 / CLK350	C209 / A209	07/2002-12/2009	P60038MF	PLN5
CLK320 / CLK430 / CLK55 AMG	C208	10/1997-07/2002	P58515MF	PLN5
CLK500 / CLK55 AMG / CLK63 AMG	C209 / A209	07/2002-12/2009	P60038MF	PLN5
CLS250CDi / CLS350CDi Diesel BlueEFFICIENCY	C218	06/2011-2015		PLN4/PLN5
CLS350 / CLS500 / CLS55K AMG / CLS63 AMG	C219	2005-05/2011		PLN5
CLS350 / CLS400 / CLS500 / CLS63 AMG sedan / wagon	C218-X218	06/2011-2017		PLN4/PLN5
E Class Diesel E270CDi / E300D	W210 - W124	1993-08/2002		PLN5
E Class Diesel E270CDi / E280CDi	W211 / S211	09/2002-08/2009		PLN5
E Class Diesel E220CDi / E250CDi & BlueEFF	W212 / S212	07/2009-on		PLN4
E Class Diesel E350CDi & BlueEFFICIENCY	W212 / S212	07/2009-on		PLN4
E Class Diesel E250CDi coupe & convertible	C207 / A207	07/2009-on		PLN4
E Class Petrol E220 / E280 / E320 (incl. S124)	C124 / W124	09/1993-1997		PLN3
E Class Petrol E200K / E230 / E240	W210 / S210	01/1996-2003		PLN3
E Class Petrol E280 / E320	W210 / S210	01/1996-2003	P58515MF	PLN5
E Class Petrol E430 / E36 AMG / E55 AMG	W210 / S210	01/1996-2003		PLN5
E Class Petrol E200K / E240 / E280 / E350 / E500 (most are LN5)	W211 / S211	06/2002-2006		PLN5
E Class Petrol Wagon (LN5 = Std; LN3 = option, check length)	S211	06/2002-07/2009		PLN5/PLN3
E Class Petrol E55K AMG / E63 AMG sedan / wagon	W211 / S211	06/2002-07/2009		PLN5
E Class Petrol E200 / E250 & CGI / E350 & BlueEFF	W212	07/2009-2016		PLN4
E Class Petrol E200 / E250 / E350 & BlueEFF wagon	S212	07/2009-2016		PLN4
E Class Petrol E400 / E500 & BlueEFF / E63 AMG (check length)	W212	07/2009-2016		PLN4/PLN5
E Class Petrol E200 / E250 / E350 coupe & convertible	C207 / A207	07/2009-2016		PLN4
E Class Petrol E400 / E500 coupe & convertible	C207 / A207	07/2009-2016		PLN5
G-Class Diesel	W460 / W461	1979-2000	P60038MF	PLN5
G-Class Petrol	W460 / W461	1979-2000	P56838MF	PLN3
G350 Diesel BlueTEC	W463	01/2011-on		PLN5
G500 / G55 AMG / G63 AMG Petrol	W463	01/2011-on		PLN5
GL320CDi / GL350CDi / GL450CDi Diesel	X164	10/2006-2012		PLN5
GL350 Diesel BlueTEC	X166	12/2012-on		PLN5
GL500 Petrol	X164	10/2006-2012		PLN5
GL500 / GL63 AMG Petrol	X166	12/2012-on		PLN5
GLA200CDi / GLA220CDi Diesel 2.1DT Stop-Start	X156	12/2013-on		PLN4
GLA180 / GLA250 / GLA45 AMG Stop-Start	X156	2014-on		PLN3
GLE250 d / GLE350 d Diesel	W166	2015-on		PLN5
GLE400 / GLE450 / GLE500 Petrol	W166	2016-on		PLN5

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
GLE43 AMG / GLE63 AMG Stop-Start	W166	2016-on		PLN5
GLE500 e Hybrid 3.0TT/85kW	W166	2017-on		PLN5
Maybach 57 & 62 Limousine		2004-2012		PLN5
MB100 van 2.3i / 2.3D / 2.9D		1999-2004	PN70ZZLMF	PST110LEFB
MB140 van 2.3i / 2.9D		1999-2005	PN70ZZLMF	PST110LEFB
ML Class Diesel ML270CDi	W163	2000-2005	P60038MF	PLN5
ML Class Diesel ML280CDi / ML300CDi / ML320CDi / ML350CDi	W164	09/2005-03/2012		PLN5
ML Class Diesel ML250 BlueTEC / ML350 BlueTEC	W166	03/2012-on		PLN5
ML Class Petrol ML320 / ML350 / ML430 / ML500 / ML55 AMG	W163	1998-08/2005	P60038MF	PLN5
ML Class Petrol ML350 / ML500 / ML63 AMG	W164	09/2005-2012		PLN5
ML Class Petrol ML350 BlueEFF / ML400 / ML500 / ML63 AMG	W166	03/2012-on		PLN5
R Class Diesel R300CDi / R320CDi / R350CDi	251	04/2006-2013		PLN5
R Class Petrol R350 / R500 (under driver's seat)	251	04/2006-2010		PLN5
S Class Diesel S320CDi / S350CDi / S350 BlueTEC	W221	02/2008-2013		PLN5
S Class Diesel S300 Hybrid / S350 BlueTEC	W222 / V222	11/2013-on		PLN5
S Class Petrol S280 / S320 / S420 / S500 / S600	W140	1992-1999		PLN5
S Class Petrol S320 / S350 / S430 / S55 K AMG	W220	04/1999-2006	P60038MF	PLN5
S Class Petrol S350 / S430 / S500 / S600 / S65 AMG	V220	04/1999-2006	P60038MF	PLN5
S Class Petrol has two batteries - 1 starting & 1 auxiliary	W221			
S Class Petrol replacement for M/B # A0055411301	W221			PLN2
S Class Petrol S350 / S450 / S500 / S600L / S65AMG	W221	02/2006-2013		PLN5
S Class Petrol S350 / S500 BlueEFFICIENCY (has 2 batteries)	W221	02/2011-2014		PLN5
S Class Petrol S350 / S450 / S500 / S600 / S65 AMG	V221	02/2006-2013		PLN5
S Class Petrol S350 / S500	W222 / V222	11/2013-on		PLN5
S Class Petrol S400 L / S500 L / S600 L	V222	11/2013-on		PLN5
S Class Petrol S63 AMG 4MATIC	W222 / V222	11/2013-on		
SL280 / SL320	R129	1995-2001	P56838MF	PLN3
SL500 / 500SL / SL600 / 600SL	R129	1990-2002	P58515MF	PLN5
SL350 / SL500 / SL550 / SL55 AMG	R230 - R230 II	07/2002-2011		PLN3
SL600 5.5i / SL63 AMG / SL65 AMG	R230 - R230 II	2003-2011		PLN3
SL350 - SL350 BlueEFF / SL500 - SL500 BlueEFF	R231	2012-on		PLN5
SLK200 / SLK230 / SLK320 / SLK32 AMG	R170	1997-2004		PLN3
SLK200K / SLK230 / SLK280 / SLK350 / SLK55	R171	2004-2012	P56838MF	PLN3
SLK200 / SLK250 / SLK350 / SLK55 AMG	R172	2011-on		PLN3
SL S AMG	R197 / C197	2013-on		PLN5
SL S AMG Black series Coupe - use OEM Li-Ion starter battery		2013-on		
Sprinter Diesel - if fitted with non-AGM battery		1998-2014	P60038MF	PLN5

FITMENT GUIDE - MERCEDEZ BENZ

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Sprinter Diesel - if fitted with AGM / VRLA battery	NCV3	2007-2016		PLN5
Valente Diesel BlueEFFICIENCY	639	03/2012-on		PLN5
Viano Diesel 2.2DT	639	07/2005-2011		PLN5
Viano Diesel V6 3.0DT BlueEFFICIENCY / Grand	639 update	03/2011-on		PLN5
Viano Petrol V6 3.7i	639	07/2005-2009	P56838MF	PLN3
Vito Diesel 108CDI / 112CDI	W638	01/1998-2004	P58515MF	
Vito Diesel 109CDI / 111CDI / 115CDI*	W639	03/2004-2011		PLN5
Vito Diesel *remove inner hold-down stop to fit 60038			P60038MF	
Vito Diesel 110CDI / 113CDI / 116CDI (if mounted under footwell)	W639	01/2011-2015		PLN3
Vito Diesel 110CDI / 113CDI / 116CDI (if mounted under bonnet)	W639	01/2011-2015		PLN5
Vito Diesel 120CDI	W639	2004-2011	P60038MF	PLN5
Vito Diesel 122CDI	W639	01/2011-2015	P60038MF	PLN5
Vito Diesel 111CDI	W447	03/2015-on		PLN3
Vito Diesel BlueTec 114 / 116 / 119 Stop-Start	W447	03/2015-on		PLN4
Vito Petrol 113	W638	01/1998-2004	P56838MF	
Vito Petrol 119P	W639	04/2004-2006	P56838MF	
X Class X250d / X220d / X350d		01/2018-on		PLN3
MERCEDES BENZ AUXILIARY BATTERIES				
(IN ADDITION TO MAIN BATTERY)				
Small recessed terminal battery for Engine Starting SL Series	SL Series	2003-2012		
B Class	W246	2012-on		PTX14BS-FS
C Class C200 to C350 petrol & diesel / C63AMG	W204	2008-on		PTX14BS-FS
CL500 / CL600		2007-on		PTX14BS-FS
CLA Class	117	2013-on		PTX14BS-FS
CLC Class Stop-Start models		2010-on		PTX14BS-FS
CLS Series	C218	2011-on		PTX14BS-FS
CLS Shooting Brake	X218	2012-on		PTX14BS-FS
E Class Series sedans (incl. AMG)	W211 - W212	2003-on		PTX14BS-FS
E Class Series wagons	S211 - S212	2003-on		PTX14BS-FS
E250 / E350 / E400 / E500 coupe & convertible	A207 - C207	2010-on		PTX14BS-FS
E350 / E500 (W207)	W207	2012-on		PTX14BS-FS
GL320 Cdi / GL420 Cdi / GL450 / GL500 Bluetec		2006-on		PTX14BS-FS
GL320 / GL350 / GL450 / GL550 (park brake system)		2008-2014		PS1212
GL350 / GL500 / GL 63 AMG	X166	2012-on		PTX14BS-FS
GLA Class Series	X156	2014-on		PTX14BS-FS
GLE Class Series	X166	2015-on		PTX14BS-FS
GLK Class Series	X204	2010-2013		PTX14BS-FS
ML350 / ML500 / ML550 / ML63 AMG (park brake system)	W164 - 166	2005-on		PS1212

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
R320 / R350 / R500 / R63 AMG (park brake system)	W251 / V251	2006-on		PS1212
S Class coupe (parking brake system)	C216	2011-2013		PS1212
S Class coupe	C217	2014-on		PTX14BS-FS
S Class sedans	W221	2006-2013		PTX14BS-FS
S Class sedans (parking brake system)	W221	2006-2013		
S350 (engine-starting battery)	W221	2006-2013		
S Class Series	W222 - V222	2013-on		PTX14BS-FS
SL350 / SL500 / SL550 / SL600 (engine-starting battery)	R230	2003-2009		
SL63 AMG / SL65 AMG (engine-starting battery)	R230	2003-2009		
SL Series coupe	R231	2012-on		PTX14BS-FS
SLK series	R172	2011-on		PTX14BS-FS
MG		YEAR		
MGA (2 x 6 volts can be replaced with 1 x MB35AUX)		1959-1963		
MGB (2 x 6 volts can be replaced with 1 x MB35AUX)		1963-1974		
MGB / MGB GT 1800 / 3500 V8		1973-1980	PNS50PMF	
1300 MK III		1971-1973		
GS 1.5T / 2.0T	SAS2	09/2016-on	P56220MF	
Magnette		1954-1968	PNS50PMF	
MG3 1.5i		07/2016-on		PLN2
MG6 Magnette 1.8T		2012-2014	P56030MF	PLN2
MG6 Plus 1.8T Stop-Start		07/2016-on		PLN2
MGF 1.8i		1997-2003	P56220MF	
Midget		1968-1973		
TF 1.8i		2002-2005	P56220MF	
ZR 1.8i		2003-2005	P56220MF	
ZS 2.5i / ZT 2.5i		2003-2005	P56030MF	PLN2
ZS 1.5i	AZS1		P56220MF	
ZT 220S 2.5SC / ZT 260 4.6i		2002-2005	P56838MF	PLN3
MINI				
850		1963-1969		
Mini K / Clubman / Cooper S / LS		1969-1978	PNS50PMF	
Moke		1966-1983		
Most models (can also use DIN55 / 90R-500)	R50	2002-2007	P56030MF	PLN2
Cooper 1.6i / Cooper S 1.6SC	R50 - R53	2002-2007	P56030MF	PLN2
Cooper Convertible 1.6i / 1.6SC	R52	2004-2009	P56030MF	PLN2
Cooper 1.6i / Cooper S 1.6T	R56	2007-2014	P56838MF	PLN3
Cooper D 1.6DT / 2.0DT non Stop-Start	R56	2009-2014		PLN3
Cooper D 1.6DT / 2.0DT Stop-Start models	R56 LCI	2012-2014		PLN4

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Cooper D 1.5DT (Auto Trans = Stop-Start)	F55 - F56	07/2014-on		PLN3
Clubman Cooper 1.6i / Cooper S 1.6T	R55	2008-2014	P56838MF	PLN3
Clubman 2.0T / 1.5T incl. Stop-Start	F54	2015-on		PLN3
Countryman (R56 LCI Series)	R56 LCI	2012-on		PLN3
Countryman Diesel 1.6DT / 2.0DT Stop-Start (H/Duty = LN4)	R60	02/2011-on		PLN3
Mini (R56 LCI Series)	R56 LCI	2008-2014		PLN3
Paceman 1.6i / 1.6T	R61	2012-2017		PLN3
Ray 1.6i	R56 LCI	2011-2013		PLN3
Ray 1.2T	F56	2016-on		PLN3
Roadster 1.6i / 1.6T	R59	2012-2015		PLN3

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380 3.8i		2005-2008	P55D23RMF	PQ85REFB
ASX Diesel 1.8DT / 2.2DT	XA - XB	07/2010-on	PN70ZZLMF	PST110LEFB
ASX Petrol 2.0i	XA - XB	07/2010-on	P55D23LMF	PQ85LEFB
Centura 4cyl & 6cyl		1975-1979	PNS50PMF	
Challenger Diesel 2.5DT	PB - PC	2009-2015	PN70ZZLMF	PST110LEFB
Challenger Petrol 3.0i	PA	1998-2006	PNS70MF	PS95REFB
Colt RA / RB / RC / RD / RE	RA - RE	1981-1990	PNS40LSMF	
Colt Hatch / Sedan 1.5i	RG	08/2004-2011	P55D23LMF	PQ85LEFB
Colt Convertible 1.5i	RG	06/2006-2008	P56030MF	PLN2
Colt / Colt Concept / Mivec / Ralliart		1991-2007	P55D23LMF	PQ85LEFB
Cordia		1983-1989	PNS40RMF	
Delica (check terminal clearance)		1986-2000	PNS70MF	PS95REFB
Eclipse		1990-1995	PNS40LMF	
Express Diesel 2.5D		1983-2003	PN70ZZMF	PST110REFB
Express Petrol	SF - SG - SH	1987-1994	PNS40RMF	
Express Petrol 2.0 / 2.4 ltr	SJ	09/1994-2013	PNS60SMF	
FTO		1994-2000	P55D23RMF	PQ85REFB
Galant GA / GB / GC / GD / GE	GA - GE	1971-1993		
Galant HG / HH / GSR / VR-4	HG - HH	1991-1993		
Galant 2.0i HH SE / HJ (can use 22FR520)	HH SE - HJ	09/1990-1996	P55D23RMF	PQ85REFB
Galant 2.5i V6	VR-4 4WD	1996-2003	P55D23LMF	PQ85LEFB
Galant (grey import only)		1990-1995	PNS40MF	
Grandis V6		2006-on	P55D23LMF	PQ85LEFB
GTO			P55D23RMF	PQ85REFB
i-Miev Electric (auxiliary battery)		08/2010-on	0	
L200 / L300 Diesel		1982-1986	P55D23RMF	PQ85REFB
L300 Diesel		2000-2007	PN70ZZMF	PST110REFB

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
L200 / L300 Petrol		1993-1998	PNS40LMF	
L300 Petrol (see Express listing)				
Lancer	LA - LB - LC	1974-1981	REMOVE	
Lancer	CA - CB - CC	1988-1996	PNS40RMF	
Lancer	CE - CG	1996-2003	PNS40LSMF	
Lancer 2.0T	CZ	2003 - 2008	PNS40LMF	
Lancer	CH - CJ	2004-2015	P55D23LMF	PQ85LEFB
Lancer 2.0i / 2.4i	CF	11/2015-on	P55D23LMF	PQ85LEFB
Lancer Evo III / Evo IV / Evo V / Evo VI / Evo VII / Evo VIII	Evo III - Evo VIII	1995-2005	PNS40LMF	
Lancer Evolution IX 2.0T	CY	08/2005-2007	P55D23LMF	PQ85LEFB
Lancer Evolution X 2.0T (battery in boot)	CJ	01/2008-2015	PNS70LMF	PS95LEFB
Magna TM / TN / TP (Excl. Elite)	TM - TP	1985-1991	PNS40RMF	
Magna Elite		1985-1991	PNS50PMF	
Magna TR / TS / TE / TF / TH / TJ / TL / TW	TR - TW	1991-2006	PNS50PMF	
Mirage CE 1.5i	CE	06/1996-2004	PNS40LSMF	
Mirage LA 1.2i	LA	12/2012-on	P55D23LMF	PQ85LEFB
Nimbus UA / UB / UC	UA - UC	1984-1991	PNS40LSMF	
Nimbus UF	UF	1992-1998		
Nimbus UG	UG	1998-2004	PNS60LSMF	
Outlander Diesel 2.2DT	ZJ - ZK	11/2012-2017	PN70ZZLMF	PST110LEFB
Outlander Diesel 2.2DT	ZL	10/2017-on	PN70ZZLMF	PST110LEFB
Outlander Petrol ZE / ZF / ZG / ZH / ZJ	ZE - ZJ	02/2003-2017	P55D23LMF	PQ85LEFB
Outlander Petrol 2.0i / 2.4i	ZL	10/2017-on		
Outlander PHEV Hybrid	ZJ - ZL	01/2014-on		
Pajero Diesel 2.3D / 2.5D / 2.8DT	NA - NM	01/1983-06/2002	PN70ZZMF	PST110REFB
Pajero Diesel 3.2DT	NM II - NP - NS	07/2002-2008	PN70ZZLMF	PST110LEFB
Pajero Diesel 3.2DT (27HR-780 will fit)	NT	12/2008-2011	PNS70LMF	PS95LEFB
Pajero Diesel 3.2DT	NW - NX	10/2011-on	PNS70LMF	PS95LEFB
Pajero Sport Diesel 2.4DT	QE	10/2015-on	PN70ZZLMF	PST110LEFB
Pajero Petrol 2.6ltr	NA - NH	01/1983-10/1993	PNS70MF	PS95REFB
Pajero Petrol 3.0i / 3.5i V6 NF / NG / NH / NJ / NK / NL	NF - NL	09/1988-2000	PNS70MF	PS95REFB
Pajero Petrol 3.5i V6 (RHPos will also fit)	NL - NM - NP	2000-2004		PST110REFB
Pajero Petrol 3.8i V6 3800 NP / NS / NT / NW	NP - NW	09/2003-2013		PQ85LEFB
Pajero iO Petrol 1.6i / 1.8ltr / 2.0i	iO	1999-2002	P55D23LMF	PQ85LEFB
Rosa Bus		2000-2005	P55D23RMF	PQ85REFB
Scorpion		1978-1980		
Sigma 1600 / 1850		1977-1987	PNS50PMF	
Sigma 2000 / 2600		1977-1987	PNS50PMF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Starion		1982-1987	PNS50PMF	
Starwagon 2.0ltr / 2.4ltr		1985-1995	PNS40LSMF	
Starwagon 3.0i		1995-on	PNS70MF	PS95REFB
Starwagon 2.0i / 2.4i		2003-on	PNS60MF	
Triton Diesel 2.5D / 2.5DT ME / MF / MG / MH / MJ	ME - MJ	1986-1996	PN70ZZMF	PST110REFB
Triton Diesel 2.8D / 2.8DT	MK	10/1996-2006	PN70ZZMF	PST110REFB
Triton Diesel 2.5DT / 3.2DT	ML - MN	07/2006-2015	PN70ZZLMF	PST110LEFB
Triton Diesel 2.4DT	MQ	01/2015-on	PN70ZZLMF	PST110LEFB
Triton Petrol 2.6ltr / 3.0i	ME - MJ	1986-1996	P55D23RMF	PQ85REFB
Triton Petrol 2.4i / 3.0i	MK	10/1996-2006	P55D23RMF	PQ85REFB
Triton Petrol 2.4i / 3.5i	ML - MN	07/2006-2015	P55D23LMF	PQ85LEFB
Verada V6		1991-2005	PNS50PMF	
VR-X (380)	DB	2005-2008	P55D23RMF	PQ85REFB
NIKI				
All Models		1989-1994	P56220MF	
NISSAN				
120Y / 1200		1967-1981		
1600 / 180B / 200B		1967-1981	PNS50PMF	
180SX		1988-1997	PNS60LMF	
180SX (Modified for intercooler)		1988-1997	PNS40LMF	
200SX S14 / S15 (Grey Import - intercooler model)	S14 - S15	1994-2003	PNS40LMF	
200SX S14 (will fit 55D23R)	S14 - S14 S2	10/1994-2000	PNS50PMF	
200SX S15	S15	2000-2002	PNS60MF	
240 / 260 / 280 / 300C / 240Z / 260Z / 280Z		1967-1983	PNS50PMF	
300ZX 3.0i (can use 55D23L)		05/1984-1996	PNS70LMF	PS95LEFB
350Z 3.5i		12/2002-2009	P55D23LMF	PQ85LEFB
370Z Coupe / Roadster 3.7i		05/2009-2015	P55D23LMF	PQ85LEFB
720 Diesel		1980-1985	PN70ZZMF	PST110REFB
720 Petrol		1980-1985	PNS50PMF	
Almera 1.5i		2012-2013	PNS60LMF	
Altima 2.5i 4cyl		11/2013-2017	P55D23LMF	PQ85LEFB
Altima 3.5i V6		11/2013-2017	P55D23LMF	PQ85LEFB
Bluebird		1981-1986	PNS50PMF	
Bluebird SSS 1.8T / 2.0T		1986-1992	PNS50PMF	
Bluebird 2.4i (can use 22F520)	U13	1993-1997	P55D23LMF	PQ85LEFB
Cube 1.4i / 1.5i	BZ11 - YZ11	2002-2008	P55D23LMF	PQ85LEFB
Dualis Diesel 1.6DT TS Stop-Start (can use SQ85D23LEFB)	J10	2013-2014		PS95LEFB
Dualis Petrol 2.0i	J10	10/2007-2013	P56030MF	PLN2

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
E20 van		1974-1980	PNS70MF	PS95REFB
Elgrand	E50	1997-2002	PNS70MF	PS95REFB
Elgrand	E51	2002-2010	P55D23RMF	PQ85REFB
Elgrand	E52	2011-on	P55D23RMF	PQ85REFB
EXA		1983-on	PNS50PLMF	
EXA Turbo		1983-on	PNS40LSMF	
Fairlady 2000 / Z3000 / ZX3000		1989-2000	PNS50PLMF	
Fairlady Z2800		1978-1983	PNS70MF	PS95REFB
Gazelle		1984-1988	PNS40LSMF	
GT-R - refer to Skyline				
Infiniti		1992-1997	P55D23LMF	PQ85LEFB
Juke 1.6i / 1.6T (requires EFB or AGM battery)	F15	10/2013-on		PLN2
Juke 1.2T Stop-Start	F15	01/2015-on		PLN2
Leaf Electric (auxiliary battery)		2011-on	O	PN55LEFB
Maxima (can also use 55D23L)		1986-1995	PNS50PLMF	
Maxima Ti (can also use 55D23L)	A32 S2-S4	1996-1999	PNS70LMF	PS95LEFB
Maxima ST V6 / Touring 30s	A33	12/1999-2004	P55D23LMF	PQ85LEFB
Maxima ST-L / ST-S / Ti 3.5i	J31 - J32	12/2003-2014	P55D23LMF	PQ85LEFB
Micra 1.3i	K11 - K11 II	1995-1997	PNS40LMF	
Micra 1.4i / 1.2i	K12	2007-2010	PNS60LMF	
Micra 1.5i / 1.2i	K13	11/2010-2012	PNS60LMF	
Micra 1.2i	K13	03/2013-on	O	
Murano		2005-2015	P55D23LMF	PQ85LEFB
Murano (European build)		2006 only	P58014MF	
Navara Diesel D21 & D22	D21 - D22	01/1986-2005	PN70ZZMF	PST110REFB
Navara Diesel DX / ST-R (Thai & Jap build - single battery model)	D22	2006-2014	PNS70MF	PS95REFB
Navara Diesel DX / ST-R (Thai & Jap build - twin battery model)	D22	01/2007-2015		PS95REFB & LEFB
Navara Diesel RX 2.5DT (Thailand build)	D40	01/2010-2015	PN70ZZLMF	PST110LEFB
Navara Diesel RX 2.3DT	NP300	03/2015-on	P56838MF	PLN3
Navara Diesel ST / ST-X 2.5DT (Spain build only)	D40	2007-2011	P56838MF	PLN3
Navara Diesel ST 2.5DT (Thailand build only)	D40	01/2010-2015	PN70ZZLMF	PST110LEFB
Navara Diesel ST-X / ST-X 550 V6 3.0DT	D40	2011-2014	P60038MF	PLN5
Navara Diesel ST-X 2.3DTT	NP300	03/2015-on	P56838MF	PLN3
Navara Petrol DX / ST 2.0ltr / 2.4i / 3.0i (Japan & Thai build)	D21	01/1986-03/1997	PNS50PMF	
Navara Petrol DX / ST / ST-R 2.4i / 3.0i / 3.3i (Japan & Thai build)	D22	04/1997-2005	P55D23RMF	PQ85REFB
Navara Petrol RX / ST-X 4.0i (Spain build)	D40	12/2005-2011		PLN3
Navara Petrol DX 2.5i	NP300	03/2015-on		PLN3

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Nomad		1987-1993	PNS40LSMF	
NX Coupe		1991-1996	PNS40LMF	
Pathfinder Diesel 2.5DT / Ti 550 3.0DT	R51	07/2005-2013	P56838MF	PLN3
Pathfinder Petrol 2.4i / 3.0i (can use 22FR-520)		1986-1995	P55D23RMF	
Pathfinder Petrol 3.3i	WX - WX II	10/1995-2005	P55D23RMF	
Pathfinder Petrol 4.0i (Spain-build)	R51	07/2005-2011	P56838MF	PLN3
Pathfinder Petrol 3.5i (USA-build)	R52	10/2013-on	PNS50PLMF	
Pathfinder Hybrid 2.5SC/15kW (USA-build)	R52	01/2014-on		
Patrol Diesel MQ 3.2D	MQ	1980-01/1988	PN70ZZMF	PST110REFB
Patrol Diesel 2.8DT / 3.0DT / 4.2D / 4.2DT	GQ - GU 9	02/1988-2012	PN70ZZLMF	PST110LEFB
Patrol Diesel 3.0DT	Series 4 / 5 / Y61	01/2013-2016	PN70ZZLMF	PST110LEFB
Patrol Petrol 2.8ltr / 4.0ltr (can use NX110-5MF)	MQ	1980-1987	PN70ZZMF	PST110REFB
Patrol Petrol 4.2i (can use NX110-5LMF)	GQ	1988-1997	PN70ZZLMF	PST110LEFB
Patrol Petrol 4.5i / 4.8i	GU - GU 9	12/1997-2012	PN70ZZLMF	PST110LEFB
Patrol Petrol 5.6i V8	Y62	12/2012-on	PN70ZZMF	PST110REFB
Pintara		1986-1989	PNS50PMF	
Prairie		1983-1985	PNS50PMF	
Pulsar 1.3ltr / 1.5ltr / 1.6ltr	N12 - N13 II	1982-1991	PNS40LSMF	
Pulsar ET / EXA Turbo 1.6T	N12	1983-1987	PNS40LMF	
Pulsar 1.6i / 2.0i N14 Series (*important - check terminal size)	N14	11/1991-1995	PNS40LMF/ PNS40LSMF	
Pulsar 1.6i	N15	10/1995-2000	PNS40LMF	
Pulsar ST 1.8i Sedan & Hatch	N16 - N16 S2	07/2000-2005	PNS40LMF	
Pulsar Q 1.8i Sedan (check for small terminals)	N16 - N16 S2	07/2000-2005	PNS40LMF	
Pulsar Q 1.8i Hatch (check for recessed terminals)	N16 - N16 S2	07/2000-2005	P56220MF	
Pulsar SSS 2.0i Hatch	N15 - N15 II	10/1995-2000	P55D23LMF	PQ85LEFB
Pulsar 1.8i / 1.6T Pulsar SSS	C12 - B17	11/2012-on	P55D23LMF	PQ85LEFB
Quashqai Diesel 1.6DT Stop-Start	J11	2014-on		PLN3
Quashqai Petrol 2.0i	J11	2014-on	P56030MF	PLN2
Serena 2.0i (can use 22FR520)		1992-1995	P55D23RMF	
Silvia S13 grey import	S13	1988-1994	PNS40LMF	
Skyline		1978-1990	PNS50PMF	
Skyline R32	R32	1990-1993	PNS40LMF	
Skyline R33	R33	1993-1998	PNS60MF	
Skyline R34 / GTT / GTS /GTR Import (check height)	R34	1999-2007	PNS40LMF	
Skyline R34 / GTT / GTS /GTR Import (height restriction)	R34	1999-2007		
Skyline R35 GTR	R35	2008-on	PNS60LMF	
Stanza		1978-1984	PNS50PMF	
Sunny		1978-1987		

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Sylvia 2.0ltr		1978-1986		
Terrano II Diesel 2.7DT		1988-1999	PN70ZZMF	PST110REFB
Terrano II Petrol 2.4i		1996-1999	P55D23RMF	PQ85REFB
Tiida	C11	2006-2013	PNS60LMF	
Urvan Diesel		1981-on	PN70ZZLMF	PST110LEFB
Urvan Petrol		1974-on	PNS50PMF	
Vanette		1981-1983	PNS40LSMF	
W40 Civilian Bus		1985-on	PNS70MF	PS95REFB
X-Trail Diesel	T31	2008-2013	PNS70LMF	PS95LEFB
X-Trail Diesel 1.6DT Stop-Start	T32	03/2014-on	O	PS95LEFB
X-Trail Petrol	T30 - T31	2001-2013	P55D23LMF	PQ85LEFB
X-Trail Petrol	T32	2014-on	P55D23LMF	PQ85LEFB
OPEL				
Astra Diesel 2.0DT		2012-2014	P58014MF	
Astra Petrol		2012-2014	P56318MF	
Corsa		2012-2014	P56220MF	
Insignia Diesel 2.0DT		2012-2014	P56838MF	PLN3
Insignia Petrol 2.0T / 2.8T		2012-2014	P56318MF	
Zafira Diesel 2.0DT		2012-2013	P56318MF	
Zafira Petrol 1.6T		2012-2013	P56220MF	
PEUGEOT				
205 / 205 GTi		1987-1994	P56220MF	
206 / 206 GTi		1999-2007	P56220MF	
207 Diesel 1.6DT	A7 - A7 II	03/2007-2012	P56838MF	PLN3
207 Petrol 1.4i / 1.6i / 207 GTi 1.6T	A7 - A7 II	03/2007-2012	P56030MF	
208 1.2i / 1.6i non Stop-Start	A9	10/2012-on	P56030MF	PLN1
208 1.2T / 208GTi 1.6T Stop-Start	A9	01/2015-on		PLN2
2008 Diesel 1.6DT Stop-Start	A94	10/2013-on		PLN2
2008 Petrol 1.2i / 1.6i	A94	10/2013-on	P56030MF	PLN2
306 1.8i / 306 GTi 2.0i	N3 - N5	1994-2002	P56030MF	
307 Diesel 2.0DT / 1.6DT	T5 - T6	2001-2008	P56838MF	PLN3
307 Petrol / 307CC 2.0i / 1.6i	T5 - T6	2001-2009	P56030MF	PLN2
308 Diesel 2.0DT / 1.6DT	T7	02/2008-2014	P56838MF	PLN3
308 Diesel 2.0DT incl. Stop-Start	T9	10/2014-on		PLN3
308 Petrol / 308CC 1.6i / 1.6T non Stop-Start	T7	02/2008-2014	P56030MF	PLN2
308 Petrol 1.2T Stop-Start	T9	10/2014-on		PLN3
3008 Diesel 2.0DT / 1.6DT	T8	06/2010-2015	P56838MF	PLN3
3008 Petrol 1.6T	T8	06/2010-2015	P56030MF	PLN2

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
309 Petrol 1.6GTi / 1.9GTi		1991-2001	P56838MF	
405 Diesel 1.9DT	D70	1993-1998	P56838MF	
405 Petrol 1.9i / 2.0i		1989-1997	P56030MF	
406 Diesel 2.1DT / 2.0DT		1996-2003	P56030MF	PLN2
406 Petrol 4cyl 2.0i	D8 - D9	1996-2003	P56030MF	PLN2
406 Petrol 6cyl 3.0i	D8 - D9	1997-2003	P56838MF	PLN3
407 Diesel 2.0DT		09/2004-2011	P56838MF	PLN3
407 Diesel 2.7DTT (check length - 60038 heavy duty option)		2006-2011	P56838MF	PLN3
407 Petrol 2.2i / 3.0i (check length - 58012 heavy duty option)		09/2004-2009	P56030MF	PLN2
407 Diesel 2.7DTT (check length - 60038 heavy duty option)		2006-2011	P60038MF	PLN3
407 Petrol 2.2i / 3.0i (MF66H heavy duty option)		09/2004-2009	P56030MF	PLN2
4007 Diesel 2.2DT		2009-2012	PN70ZZLMF	
4008 Petrol 2.0i		06/2012-on	P55D23LMF	
504 Petrol		1972-1983	PNS50PMF	
504 Diesel 2.3D / 505 Diesel 2.5DT		1979-1989	PN70ZZMF	
505 Petrol		1980-1993	PNS50PLMF	
508 Diesel 2.0DT / 2.2DT non Stop-Start		07/2011-on		PLN3
508 Diesel 1.6DT / 2.0DT Stop-Start		07/2011-on		PLN3
508 Petrol 1.6T non Stop-Start		2011-on		PLN2
508 Petrol Active e-THP 1.6T Stop-Start		10/2014-on		PLN3
5008 Diesel 2.0DT		2013-on		PLN3
5008 Petrol 1.6DT		2013-on		PLN2
604 / 605 Petrol		1978-1996	PNS50PMF	
607 Petrol Starting Battery		2001-on	P56838MF	PLN3
607 Auxiliary Battery (*ensure battery is secured)		2001-on		PLN1
Expert Diesel van 2.0DT	B9P - G9P	2008-2013	P56838MF	PLN3
Partner Diesel 1.6DT	L1 - L2	2008-2014	P56030MF	PLN2
Partner Petrol 1.6i	L1 - L2	2008-2014	P56030MF	
RCZ Diesel 2.0DT		2010-on	P56838MF	PLN3
RCZ Petrol 1.6T		2010-on	P56030MF	PLN2
PORSCHE				
356B (6 volt)		1950-1964		
911 2.0ltr		1964-1969		
911E / 911S / 911T 2.2ltr / 2.4i / 2.7i		1970-1977	P56220MF	
911 / 911SC Carrera & Speedster 3.0i / 3.2i		1978-1990	P56318MF	
911 Carrera 2& 4 184kW / Carrera RS 191kW / Speedster 3.6i	964	10/1989-1994		PLN3
911 Turbo 3.3T 235kW / Turbo 3.6T 265kW	964	03/1991-1995		PLN4
911 Carrera 2& 4 3.6i 200kW / Carrera RS/ RS4 3.8i 221kW	993	10/1995-1999	P56838MF	PLN3

FITMENT GUIDE - PORSCHE

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
911 Turbo 300kW / Turbo S 331kW 3.6TT	993	10/1995-1999		PLN4
911 Carrera 221kW 3.4i / Carrera 4S & Targa 235kW 3.6i	996	01/1998-2005		PLN3
911 GT2 340kW 3.6TT / GT3 265kW / GT3 RS 280kW 3.6i	996	08/1999-2006		PLN4
911 Turbo 309kW / Turbo S 331kW 3.6TT	996	2000-2006		PLN4
911 997 Series use both 278mm & 315mm casings - check length	997	2004-2014		PLN3
911 Carrera 2& 4 / Targa 239kW 3.6i / Carrera S/ 4S 261kW 3.8i	997	09/2004-2008		PLN3
911 997 Carrera - some models take DIN77 L315x W175 x H175	997	09/2004-2008	P58014MF	
911 GT2 390kW 3.6TT / GT3/ GT3 RS 305kW 3.6i	997	08/2006-2009		PLN4
911 Turbo / Turbo AWD 353kW 3.6TT	997	08/2006-2008		PLN4
911 Carrera / Carrera 4 254kW 3.6i	997 II	09/2008-2012		PLN3
911 Carrera S / 4S 283kW / GTS 300kW 3.8i	997 II	09/2008-2012		PLN4
911 GT2 RS 456kW 3.6TT	997 II	10/2009-2012		PLN4
911 GT3/ GT3 RS 331kW 3.8i	997 II	10/2009-2012		PLN4
911 Turbo 368kW / Turbo S 390kW 3.8TT	997 II	10/2009-2012		PLN4
911 Carrera / Carrera 4 257kW 3.4i	991	03/2012-on		PLN3
911 Carrera S/ 4S 294kW / Carrera GTS 316kW 3.8i	991	03/2012-on		PLN4
911 GT3 350kW 3.8i	991	09/2013-on		PLN4
911 Turbo 383kW / Turbo S 412kW 3.8TT	991	06/2014-on		PLN4
924 2.0i		1977-1983	P56220MF	
928 / 928S 4.5i / 4.7i / 5.0i		1978-1986	P58515MF	
928 S4 / GT 5.0i / 928 GTS 5.4i		1987-1996	P56318MF	
944 2.5i / 2.7i / 944 Turbo 2.5T		1983-1991	P56220MF	
944 S2 3.0i / 944 Convertible 3.0i	S2	01/1986-1991	P56318MF	
968 3.0i		1992-1995	P56318MF	
Boxster 2.5i / 2.7i / S 3.2i	986	01/1997-2004	P58014MF	
Boxster 2.7i / 2.9i / S 3.2i / Spyder 3.4i	987	03/2005-2011		PLN4
Boxster 2.7i / 3.4i Stop-Start	981	07/2012-on		PLN4
Cayenne Diesel 3.0DT (OE # 7PO915105C)	9PA - 92A	09/2009-on		PLN5
Cayenne Diesel 4.2DTT	9PA - 92A	09/2009-on		PLN6
Cayenne 3.6i / 4.5i / 4.5TT / 4.8i / 4.8TT (under seat)	9PA	06/2003-2010		PLN6
Cayenne Auxiliary Battery (located in boot)		06/2003-2010		PLN5
Cayenne 3.6i / 4.8i / 4.8TT Stop-Start	92A	07/2010-2014		PLN6
Cayenne 3.6i / 3.6TT / 4.8i / 4.8TT Stop-Start	92A	08/2014-2018		PLN5/PLN6
Cayenne S Hybrid 3.0OSC/34kW / S E-Hybrid 3.0OSC/70kW	92A	2010-2018		PLN5
Cayenne S / Turbo / E-Hybrid	9YA	03/2018-on		PLN5
Cayman 2.7i / 2.9i / S 3.4i	987	02/2006-2012		PLN4
Cayman S 3.4i heavy duty option - check length 393mm	987 Gen2	02/2009-2014		
Cayman 2.7i / 3.4i Stop-Start	981	04/2013-on		PLN4

FITMENT GUIDE - PORSCHE

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Macan 2.0T (check battery length 278 or 353mm)	95B	2015-on		PLN3/PLN5
Macan 3.0DT / 3.0TT / 3.6TT (check length 353 or 393mm)	95B	2014-on	0	PLN5/PLN6
Panamera Diesel 3.0DT Stop-Start	970	08/2011-2016	0	PLN5/PLN6
Panamera Petrol 3.6i / 3.0TT Stop-Start	970	10/2009-2016	0	PLN5/PLN6
Panamera Petrol 4.8i / 4.8TT Stop-Start	970	10/2009-2016		PLN6
Panamera S Hybrid 3.0SC/34kW / S E-Hybrid 3.0SC/70kW	970	08/2011-2016	0	PLN5
Panamera 4.0DTT / 4.0TT / 3.0T / 2.9TT / E-Hybrid	971	05/2016-on		PLN5

PROTON

Exora 1.6T		10/2013-on	P55D23LMF	
Gen 2 1.6i (*Check terminal height clearance)		2004-2014	0	
Jumbuck Mk.1 (can use 22FR520)		2003-2007	P55D23RMF	
Jumbuck		2007-2009	PNS60SMF	
Jumbuck Mk.11		2010-2011	P55D23LMF	
M21 1.8i		10/1997-2000	PNS50PMF	
Persona 1.3i / 1.5i / 1.6i		11/1996-2005	PNS50PMF	
Persona Gen 2 (CM) 1.6i (Bottom Hold-Down Ledge)		02/2008-2013	0	
Preve- 1.6i / 1.6T		01/2013-on	P55D23LMF	
S16 1.6i		12/2009-2013	PNS60SMF	
Satria 1.5i / Satria GTi 1.8i		02/1997-2005	PNS50PMF	
Satria Neo 1.6i		01/2007-2011		
Savvy 1.1i		03/2006-2011	PNS60LSMF	
Waja 1.6i		01/2001-2006	P55D23LMF	
Wira 1.5i / 1.6i (*Check terminal height clearance)		1995-1996	PNS50PMF	

RANGE ROVER

Evoque Auxiliary battery - small terminals				
Evoque 2.2DT incl. Stop-Start	L538	11/2011-2015		PLN4
Evoque 2.0DT incl. Stop-Start	L538	07/2015-on		PLN4
Evoque 2.0T non Stop-Start	L538	11/2011-2013		PLN4
Evoque 2.0T Stop-Start	L538	01/2014-on		PLN4
Range Rover Diesel 2.4DT		1988-1993	2 X PN70ZZMF	2 X PST110REFB
Range Rover Diesel SE / HSE 3.0DT	L322	08/2002-2006	P60038MF	PLN5
Range Rover Diesel 4.4DTT / 3.0DTT (incl. Stop-Start)	L405	10/2012-on		PLN5
Range Rover Petrol 3.5ltr		1972-1983	PN70ZZMF	PST110REFB
Range Rover Petrol 3.5i / 3.9i		1984-1995	PNS70MF	PS95REFB
Range Rover Petrol 4.0i / 4.6i	Series II	1994-2002	P31HLMF	
Range Rover Petrol 4.4i	L322			PLN5
Range Rover Auxiliary back-up battery	Series IV			
Sport Diesel 2.7DT / 3.6DT (OE battery 950CCA)	L320	08/2005-2013		PLN5

FITMENT GUIDE - RENAULT

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Sport Diesel 3.0DTT HSE (OE battery is AGM)	L320	11/2010-on		PLN5
Sport Diesel 3.0DT / 3.0DTT Stop-Start	L494	06/2013-on		PLN5
Sport Diesel HEV 3.0DTT/35kW Stop-Start	L494	08/2014-on		PLN5
Sport Petrol 4.2SC / 4.4i	L320	08/2005-2009		PLN5
Sport Petrol 4.2SC / 4.4i (if fitted with AGM / VRLA battery)	L320	08/2005-2009		PLN5
Sport Petrol 5.0i / 5.0SC (OE battery 950CCA = MF88HD)	L320	09/2009-2013		PLN5
Sport Petrol 3.0SC / 5.0SC Stop-Start (may take two batteries)	L494	2014-on		PLN5
Sport Auxiliary back-up battery				
Velar Diesel & Petrol Stop-Start	L560	2017-on		PLN3
Vogue	L322	2005-2012		PLN6
RENAULT				
14		1977-1980		
16 / TL / TS		1968-1977		
17 / TL / TS		1973-1980		
19		1996-on		PLN1
19		1982-1994	P56220MF	
20TS		1979-1984	PNS50PLMF	
25GTV		1985-1991	P56220MF	
Alpine		1986-1991	P56220MF	
Captur 1.2T / 0.9T (Stop-Start models use LN3 AGM)	J87	09/2014-on	P56220MF	PLN2/PLN3
Clio II 1.4i / 1.6i	X65	12/2001-2007	P56220MF	
Clio II 2.0i / 3.0i	X65	12/2001-2003	P56220MF	
Clio III RS / Sport 2.0i	X85	08/2008-08/2013	P56220MF	
Clio IV 0.9T / 1.2T / 1.6T Stop-Start	X98	09/2013-on		PLN3
Fluence 2.0i (complex installation - allow 30 - 40 minutes)		2010-on	P56838MF	
Fuego GTX		1982-1987	PNS50PMF	
Grand Scenic 2.0i		01/2007-2010	P56318MF	
Kangoo Diesel 1.5DT		2008-on	P56318MF	
Kangoo Petrol 1.6i		08/2004-2015	P56220MF	
Koleos Diesel 2.0DT	H45	2005-2016	PNS70LMF	
Koleos Diesel 2.0DT Stop-Start	HZG	2017-on		PLN3
Koleos Petrol 2.5i	H45	2005-2011	PNS70LMF	
Koleos Petrol 2.5i	H45 II / III	11/2011-2015		PLN3
Laguna Diesel 2.2DT / 2.0DT	Series II	2006-2008	P56318MF	
Laguna Diesel 2.0DT	Series III	06/2008-2012		
Laguna Petrol RXE / GT205 2.0i	Series I	04/1995-1996	P56030MF	PLN2
Laguna Petrol V6 3.0i	Series I	04/1995-1996	P56318MF	
Laguna Petrol 2.0i / 3.0i	Series II	03/2002-2006	P56318MF	

FITMENT GUIDE - RENAULT

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Laguna Petrol 2.0T	Series III	06/2008-2012	P56838MF	PLN3
Latitude Diesel 2.0DT		04/2011-on		PLN4
Latitude Petrol 2.5i		04/2011-on		PLN4
Latitude Petrol 3.5i		03/2012-on	P58515MF	PLN5
Master Diesel Van 2.5DT / 2.3DT	X70 - X62	2004-2014	P60038MF	PLN5
Master Diesel Van 2.3DTT / 2.3DT Stop-Start	X62	2014-on		PLN5
Megane Convertible 1.6i / 2.0i	X64	05/2001-2004	P56030MF	PLN2
Megane Diesel 1.9DT / 2.0DT	X84	06/2007-2011	P56838MF	PLN3
Megane Diesel 1.5DT non Stop-Start	B32 - B95 - K95	2011-on		PLN2
Megane Diesel Authentique 1.5DT Stop-Start	B95 Phase II	02/2014-on		PLN3
Megane Hatch 1.6i	X84	01/2004-08/2010	P56030MF	PLN2
Megane Hatch / Sedan / Convertible 2.0i	X84 - B32	01/2004-2013		PLN3
Megane Authentique 1.2T Stop-Start (check casing length)	B95	06/2013-on		PLN2/PLN3
Megane Expression / GT-Line 1.2T non Stop-Start	B95	06/2013-on	0	PLN1
Megane RS250 / RS265 / Sport / E95 Convertible non AGM	D95 - E95	09/2010-2015		PLN3
Megane RS250 / RS265 / Sport / E95 if fitted with AGM	D95 - E95	09/2010-2015		PLN3
Megane RS265 / RS275 2.0T Stop-Start	D95 - E95 Phase II	02/2014-on		PLN3
Megane Wagon GT220 2.0T Stop-Start	K95 - K95 II	06/2013-on		PLN3
Megane Wagon 1.2T / 2.0i non Stop-Start	K95 - K95 II	06/2013-on		PLN1
R21		1986-1994	PNS50PLMF	
R25		1986-1992	P56220MF	
R25 GTX		1982-1987	PNS50PLMF	
Scenic Diesel 1.9DT		01/2007-2009	P56318MF	
Scenic Petrol 2.0i		2001-2004	P56220MF	
Scenic II Petrol 2.0i Auto		01/2005-2009		
Scenic II Petrol 2.0i Manual (check casing length 207 or 242mm)		01/2005-2009	P56220MF	
Trafic Diesel Van 1.9DT / 2.0DT		2004-2014		PLN4
ROLLS ROYCE				
most models		1955-1986	PN70ZZMF	PST110REFB
most models		1986-2003	PNS70MF	PS95REFB
Ghost Series II		2010-on		PLN5
Phantom (has starting & auxiliary batteries)		2003-on		PLN3 & PLN6
Wraith		2013-on		PLN5
ROVER				
3 Litre		1960-1968	PNS70MF	
3.5 LT V8		1968-1972	PNS50PMF	
75 Diesel 2.0DT		2004-2005	P56838MF	PLN3
75 Petrol 2.5i		1999-2005	P56318MF	

FITMENT GUIDE - SKODA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
110 / 90		1984-1998	PNS50PLMF	
216 Series		1990-1998	O	
416i 1.6i		1986-1987		
416i 1.6i		1987-1989	PNS50PMF	
418 GSD / 420 GSD		1993-on	O	
825 2.5i		1987-1989		
827 2.7i		1988-1991		
2000		1965-1972	PNS50PMF	
3500		1969-1987	PNS70MF	
Cabriolet		1993-1997	P56220MF	
Quintet 1.6ltr		1983-1986		
SAAB				
Early Models		1972-1986	PNS50PMF	
9000 2.0i / 2.0T / 2.3i / 2.3T (some can fit MF66)		1986-1998	P56220MF	
9-3 2.0i / 2.3i / 2.0T		1998-2002	P56220MF	
9-3 1.8T / 2.0T / 1.9DT	440 - 444	10/2002-2011	P56838MF	
9-5 2.0T / 2.3T / 3.0T / 1.9DT		1998-2011	P56838MF	PLN3
SEAT				
Cordoba 1.6ltr / 1.8ltr		1998-1999	P56030MF	
Ibiza 2.0ltr		1998-1999	P56030MF	
Toledo 2.0ltr		01/1995-1999	P56030MF	
SKODA				
120L 1.6ltr		1976-1983	PNS50PMF	
Fabia 1.2T / Fabia RS 1.4TSC	5JF	08/2011-2014	P56030MF	PLN2
Fabia RS 1.4TSC	5JF	08/2011-2014	P56838MF	PLN3
Fabia 1.2T Stop-Start (check casing length 242mm)	NJ	01/2015-on		PLN2
Karoq 1.5T	NU	11/2017-on		PLN2
Kodiaq 132TSI / 140TDI	NS	02/2017-on		PLN3
Octavia Diesel 1.6DT / 1.9DT / 2.0DT	1Z	10/2007-2013	P56838MF	PLN3
Octavia Diesel 110TDi / 135TDi 2.0DT Stop-Start	NE	11/2013-on		PLN3
Octavia Petrol 1.4T / 1.8T / 2.0T	1Z	10/2007-2013	P56838MF	PLN3
Octavia Petrol 103TSI / 132TSI / 162TSI	NE	11/2013-2015		PLN3
Octavia Petrol 110TSI / 162TSI Stop-Start	NE	05/2015-on		PLN3
Rapid 1.2T / 1.4T	NH	11/2013-on	P56030MF	
Roomster Diesel 1.9DT	5J	10/2007-2011	P56838MF	PLN3
Roomster Petrol 1.2T / 1.6i	5J	10/2007-2013	P56030MF	
Superb Diesel 2.0DT	3T	03/2009-2015	P56838MF	PLN3
Superb Diesel 2.0TDI Stop-Start	NP	09/2015-on		PLN3

FITMENT GUIDE - SKODA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Superb Petrol 1.8T	3T	03/2009-2015	P56030MF	PLN2
Superb Petrol 3.6i 191FSI (*check casing length 278 or 315mm)	3T	05/2010-2014	P56838MF	
Superb Petrol 2.0TSI Stop-Start	NP	09/2015-on		PLN3
Yeti Diesel 103TDI (59096 heavy duty option)	5L	09/2011-on		PLN3
Yeti Petrol 77TSI	5L	09/2011-on	P56030MF	PLN2
Yeti Petrol 90TSI / 112TSI	5L	09/2011-on	P56030MF	PLN2
Yeti Petrol 81TSI / 92TSI Stop-Start	5L	01/2015-on		PLN3
SMART				
Fortwo Hardtop & Cabriolet 0.7T / 1.0i / 1.0T		2003-2012		PLN1
Fortwo Pulse MHD / 52KW MHD Softouch 1.0i Stop-Start		11/2008-2014		PLN1
Forfour 1.3i / 1.5i		10/2004-2007		
Roadster 0.7T		2003-2006		
SSANGYONG				
Actyon Diesel 2.0DT	100 Series	2007-2011	PN70ZZMF	PST110REFB
Actyon Petrol 2.3i	100 Series	2007-2011	P55D23RMF	PQ85REFB
Actyon Sports Diesel 2.0DT	Q150	04/2012-on	PN70ZZMF	PST110REFB
Chairman 3.2i	W100	2004-2008	P60038MF	PLN5
Korando Diesel 2.9DT		2004-2007	PN70ZZMF	PST110REFB
Korando Diesel 2.0DT	C200	2011-on	PN70ZZMF	PST110REFB
Korando Petrol 2.3i		1998-1999	P55D23RMF	PQ85REFB
Korando Petrol 2.0i	S - SX	2013-2016	PN70ZZMF	PST110REFB
Kyron M200 / M270 / M320	D100 - D145	2006-2012	PN70ZZMF	PST110REFB
Musso Diesel 2.9D / 2.9DT / Petrol 3.2i		1996-2007	PN70ZZMF	PST110REFB
Musso Diesel 2.2DT		2018-on		
Rexton Diesel 2.0DT / 2.7DT / 2.9DT / Petrol 3.2i	Y200 - Y285	2003-2016	PN70ZZMF	PST110REFB
Rexton Diesel 2.2DT		2018-on		
Stavic Diesel 2.0DT / 2.7DT / Petrol 3.2i	A100 - Euro IV	2006-2015	PN70ZZMF	PST110REFB
Tivoli Diesel 1.6DT	X100	2018-on	PNS70MF	PS95REFB
SUBARU				
(USE EFB BATTERIES IN CARS WITH STOP-START FUNCTION)				
1800 Series / Most early models		1970-1990	PNS40LMF	
AWD Wagon		1983-1990	PNS40LMF	
Brumby		1980-1994	PNS40MF	
BRZ		2013-on	P55D23RMF	PQ85REFB
Domingo		1983-1992		
Exiga Wagon 2.5i	5GEN	2009-2014	P55D23LMF	PQ85LEFB
Forester Diesel 2.0DT	S3 - S4	2010-2015	PNS70LMF	PS95LEFB
Forester Petrol 2.0ltr / 2.5ltr	79V / S3	1997-2012	P55D23LMF	PQ85LEFB

FITMENT GUIDE - SUZUKI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Forester Petrol 2.0i / 2.5i (non-turbo) Stop Start	S4	12/2012-on	0	PQ85LEFB
Forester Petrol 2.0T / 2.5T	S4	12/2012-on	0	PQ85LEFB
Impreza LX 1.6i / GX 1.8i / RX 2.0i	N Series	04/1993-2000	PNS40LMF	
Impreza GX / R / RV / RX 2.0i / RS 2.5i	S Series	10/2000-2007		
Impreza R / RS / RX 2.0i / 2.0T	G3	08/2007-2009		
Impreza R / RS / RX 2.0i / 2.0T	G3 - G4	2010-2011	P55D23LMF	PQ85LEFB
Impreza G4 Series 2.0i Stop-Start	G4	12/2011-on	0	PQ85LEFB
Impreza WRX 2.0T / WRX 2.5T	N & S Series - G3	1994-2009	PNS60LMF	PN55LEFB
Impreza WRX 2.0T / WRX 2.5T	G3	2010-2011	P55D23LMF	PQ85LEFB
Impreza WRX STI 2.0T / WRX STI 2.5T	STI	2001-2017	P55D23LMF	PQ85LEFB
Legacy		2003-2009	PNS40LMF	
Leone		1983-1995	PNS40LMF	
Levorg 2.0T non ISS / 1.6T Stop-Start		05/2016-on	0	PQ85LEFB
Liberty 2.2i / 2.0i / RS 2.0T / 2.5i (H/Duty - S55B24L / 51R-430)	1GEN - 4GEN	1989-2009	PNS40LMF	
Liberty H6 3.0i / B4 2.0T / GT 2.0T / GT 2.5T	3GEN - 4GEN	2000-2009	P55D23LMF	PQ85LEFB
Liberty Sports Wagon 2.0i / 2.0T (can use S42B19L)	1GEN - 4GEN	1992-2009	PNS60LMF	PN55LEFB
Liberty Sports Wagon 2.5i non-turbo	5GEN	09/2009-2014	PNS60MF	
Liberty GT 2.5T / 6cyl 3.6i	5GEN	09/2009-2014	P55D23RMF	PQ85REFB
Liberty 2.5i / 3.6i Stop-Start	6GEN	12/2014-on	0	PQ85REFB
Outback Diesel 2.0DT	4GEN - 5GEN	09/2009-2016	PNS70MF	PS95REFB
Outback 4cyl 2.5i non-turbo	1GEN - 3GEN	1996-08/2009	PNS60LMF	PN55LEFB
Outback B4 Turbo / GT 2.0T / 6cyl 3.0i	2GEN - 3GEN	08/2000-08/2009	P55D23LMF	PQ85LEFB
Outback 4cyl 2.5i	4GEN	09/2009-2014	PNS40MF	
Outback 6cyl 3.6i	4GEN	09/2009-2014	P55D23RMF	PQ85REFB
Outback 2.5i Stop-Start	5GEN	12/2014-on	0	PQ85REFB
Outback 3.6R non Stop-Start	5GEN	12/2014-on	0	PQ85REFB
Sherpa		1983-1989	PU1R60MF	
Sherpa		1989-1992	PNS40LMF	
Sports Wagon 1.8i / 2.0i		08/1994-2000	PNS40LMF	
SVX (Alcyone) (can use 55D23L)		1992-1997	PNS50PLMF	
Tribeca		2006-2011-on		PQ85LEFB
Vortex (H/Duty options S55B24L / 51R-430)		1987-1993	PNS40LMF	
WRX - see Impreza				
XV 2.0i Stop-Start	G4-X	12/2011-on	0	PQ85LEFB
SUZUKI				
Alto (check terminal size)		1984-1998	PNS40LSMF	
Alto 1.0i	GF	2009-2013	PNS60MF	

FITMENT GUIDE - SUZUKI

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
APV Van 1.6i		2005-2016	PNS40LMF	
Baleno 1.6i		1995-2001	PNS40LMF	
Baleno GTX 1.8i		1996-1999	PNS60LMF	PN55LEFB
Carry		1976-2005	PNS40LMF	
Cappuccino		1992-1997	PNS40LMF	
Celerio 1.0i non Stop-Start	LF	11/2014-on	P55D23LMF	PQ85LEFB
Celerio Stop-Start models		2016-on		PQ85LEFB
Grand Vitara Diesel 1.9DT	JB	01/2008-on	PN70ZZLMF	PST110LEFB
Grand Vitara 2.5i V6	SQ625	04/1998-07/2005	P55D23LMF	PQ85LEFB
Grand Vitara 1.6i / 2.0i 4cyl (55D23L will also fit)	SQ416 / SQ420	01/2000-07/2005	PNS50PLMF	
Grand Vitara 1.6i	JB	08/2005-	PNS60LMF	PN55LEFB
Grand Vitara 2.0i 4cyl	JB	08/2005-	P55D23LMF	PQ85LEFB
Grand Vitara 2.7i V6	JB	08/2005-	P55D23LMF	PQ85LEFB
Hatch		1980-1985	PNS40MF	
Ignis 1.3i	RG413	2000-2006	PNS40LMF	
Ignis 1.5i	RG415	2003-2006	PNS60LMF	PN55LEFB
Jimny 1.3i	SN413	1998-2017	PNS40MF	
Kizashi 2.4i	FR	2010-2016	P55D23LMF	PQ85LEFB
Liana		2000-on	PNS40LMF	
LJ50 / LJ80 / LJ81 4WD		1971-1982	PNS40MF	
Mighty Boy		1983-1988	PU1R60MF	
RT Wagon		1998-on	PNS40MF	
Sierra		1990-1995	PNS40LMF	
S-Cross 1.6i		12/2013-on	O	PLN1
Swift Mk1 / Mk2 / Mk3 / Gti		1984-1999	PNS40MF	
Swift 1.5i / 1.6i	RS415 - RS416	01/2005-2010	PNS60MF	
Swift 1.4i	FZ	02/2011-on	PNS60LMF	PN55LEFB
SX4		2006-on	PNS60MF	
Vitara		1986-1993	PNS40MF	
Vitara V6 / Grand / Sierra		1998-2005	P55D23LMF	PQ85LEFB
Vitara 1.4T / 1.6i	LY	2015-on	O	
XL-7 / XLT		2001-2005	P55D23LMF	PQ85LEFB
X90 Targa		2000-on	PNS40LMF	
TATA				
Safari Diesel Wagon 2.0ltr		2000-2005	PN70ZZMF	PST110REFB
Telcoline Diesel 2.0ltr (can also use 27H-780)		1996-2005	PNS70MF	PS95REFB
Dicor Diesel 2.2ltr		2015-on	PN70ZZLMF	PST110LEFB
Xenon Diesel 2.2ltr		2010-on	PN70ZZLMF	PST110LEFB

FITMENT GUIDE - TOYOTA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
TOYOTA				
4Runner Diesel 2.8D (can use NX110-5MF size)		10/1989-1996	PN70ZZMF	PST110REFB
4Runner Petrol 2.2i & 2.4ltr 4cyl		10/1989-1996	PNS50PMF	
4Runner Petrol 3.0i V6		11/1990-1996	PNS70MF	PS95REFB
86		2013-on	P55D23RMF	PQ85REFB
Aristo grey import 3.0i		1991-1998	P55D23LMF	PQ85LEFB
Altezza grey import		1998-2005	PNS40LMF	
Aurion 3.5i	GSV40 - GSV50	10/2006-2016	P55D23LMF	PQ85LEFB
Avalon 3.0i		07/2000-2005	P55D23LMF	PQ85LEFB
Avensis Verso 2.0i	ACM20R	2001-2003	PNS50PLMF	
Avensis Verso 2.4i	ACM21R	2004-2010	P55D23LMF	PQ85LEFB
C-HR (Koba)	NGX10R	2016-on	P56030MF	
Camry all 6 cylinder models 2.5i & 3.0i		1988-2006	P55D23LMF	PQ85LEFB
Camry 2.0i	SV11	1983-1987		
Camry 1.8i / 2.0i / 2.0ltr CS / Executive / SE / Ultima	SV20 - SV21 - SV22	05/1987-1992	PNS40LSMF	
Camry 2.2i Wide Body	SVX10R	02/1993-1997	P55D23LMF	PQ85LEFB
Camry 2.2i & 3.0i Conquest / CSi / CSX (Australian build)	MCV20 - SVX20	07/1997-2002	PNS50PLMF	
Camry 2.4i Altise / Ateva / Grande / Sportivo / Touring	ACV36 - ACV40	09/2002-2011	P55D23LMF	PQ85LEFB
Camry 3.0i Altise / Ateva / Azura / Grande / Sportivo	MCV36R	09/2002-2011	P55D23LMF	PQ85LEFB
Camry 2.5i	ASV50	12/2011-2017	P55D23LMF	PQ85LEFB
Camry 2.5i	ASV70	09/2017-on	P56030MF	
Camry 3.5i V6	GSV70	09/2017-on	P56030MF	
Camry Hybrid series I 2.4i/105kW	AHV40	07/2009-2011		PQ85REFB
Camry Hybrid series II 2.5i/105kW	AVV50	01/2012-2017		PQ85REFB
Camry Hybrid series III 2.5i / 88kW	AXVH71	09/2017-on		PQ85REFB
*Camry Hybrid - contact SPB Technical for assistance if required				
Camry Vienta 3.0i	VDV10 - XV10	1993-1995	P55D23LMF	PQ85LEFB
Celica TA22 / RA23 / RA40 / RA60 / SA63 / RA65 1.6 & 2.0ltr RWD	TA - RA - SA	11/1971-1985		
Celica 2.0i FWD	ST162	11/1985-1989	PNS40LSMF	
Celica SX 2.2i FWD	ST184R	12/1989-1994	P55D23LMF	PQ85LEFB
Celica GT4 4WD 2.0T (27H-780 will fit)	ST185 - ST205R	1990-1996	PNS70MF	PS95REFB
Celica SX / ZR 2.2i	ST204R	02/1994-1999	P55D23LMF	PQ85LEFB
Celica SX / TTR / ZR 1.8i	ZZT231R	11/1999-2005	PNS60LSMF	
Corolla KE20 / KE30 / KE55 / KE70 / AE71 (Aust. build RWD)	KE20 - AE71	1970-1985		
Corolla AE80 & 82 / AE90 & 92 / AE93 & 94 (incl. Seca, Aust. FWD)	AE80 - AE94	04/1985-1994		
Corolla AE95R sedan & 4WD wagon (Japan build)	AE95R	1988-1996	PNS40LSMF	
Corolla AE96 / AE101R / AE102R / AE102X (incl. Seca, Aust. build)	AE96 - AE102	10/1992-1999		

FITMENT GUIDE - TOYOTA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
Corolla AE111 1.6i / AE112R 1.8i / 1.8T (incl. Seca, Japan build)	AE111 - AE112R	1995-12/2001	PNS40LMF	
Corolla ZZE122R Ascent / Conquest / Levin / Ultima (Japan)	ZZE122R	12/2001-04/2007	PNS40LSMF	
Corolla ZZE122R Spec.03 / ZZE123R Sportivo (South African build only)	ZZE122R - 123R	2003-2005		
Corolla ZRE152R Ascent / Conquest / Edge / Levin / Ultima / ZR	ZRE152R	05/2007-2013	PNS60LSMF	
Corolla ZRE172R Sedan (Thailand)	ZRE172R	2013-on	PNS60LSMF	
Corolla ZRE182R Hatch (Japan)	ZRE182R	10/2012-on	P55D23LMF	
Corolla ZWE186R Hatch 1.8/60kW Hybrid	ZWE186R	2016-on		
Corona		1964-1983		
Corona		1984-1987	PNS40LSMF	
Cressida		1977-1982		
Cressida		1983-1994	P55D23LMF	
Crown		1971-1983	PNS50PMF	
Crown Royal		1983-1988	PNS70LMF	
Echo 1.3i / 1.5i	NCP10R - 12R	1999-2000	PNS40RMF	
Echo 1.3i	NCP10R	2001-2005	PNS40LSMF	
Echo 1.5i / Sportivo 1.5i	NCP12R - 13R	2001-2005	PNS60SMF	
FJ Cruiser 4.0i	GSJ15	03/2011-2014	PNS70LMF	
Fortuner Diesel 2.8T	GUN156R	08/2015-on	P56838MF	PLN3
Hiace Commuter Diesel 2.8D (can fit N70ZZ)	LH125R	1989-1999	PNS70MF	PS95REFB
Hiace Commuter Diesel LH184R / KDH223R / KDH222R	LH184 - KDH223R	2000-2018	PN70ZZMF	PST110REFB
Hiace Commuter Petrol 2.4ltr	RZH125R	1989-2004	P55D23RMF	PQ85REFB
Hiace Commuter Petrol 2.7i	TRH223R	2005-2018	P55D23RMF	PQ85REFB
Hiace Diesel van H50 series 2.2D / 2.4D (can fit N70ZZ)	H50	1981-1989	PNS70MF	PS95REFB
Hiace Diesel van 2.8D (can fit N70ZZ)	LH103R - 113R	1989-2000	PNS70MF	PS95REFB
Hiace Diesel van 3.0D	LH162R - 172R	2000-2004	PN70ZZMF	PST110REFB
Hiace Diesel van 2.5DT	KDH200R - 220R	2005-2006	PN70ZZMF	PST110REFB
Hiace Diesel van 3.0DT	KDH201R - 221R	2006-2018	PN70ZZMF	PST110REFB
Hiace Petrol van 2.2ltr	H50	1982-1989	PNS50PMF	
Hiace Petrol van 2.4ltr RZH103R - 113R / TRH201R - 221R 2.7i	RZH103 - TRH221	1989-2018	P55D23RMF	PQ85REFB
Hiace SBV Petrol 2.4i	RCH12R - 22R	1999-2004	P55D23RMF	PQ85REFB
Hiace Super Custom Diesel 3.0D		1993-2000	PN70ZZMF	PST110REFB
Hiace Super Custom Petrol 2.4ltr		1993-2000		PQ85REFB
Hilux Diesel LN106 / 107 / LN111 (can use NX110-5MF)	LN106 - LN111	1984-1997	PN70ZZMF	PST110REFB
Hilux Diesel LN85 / LN86 / RN85 / RN90 / RN105 / RN110R	LN85R - RN110R	1988-1997	PNS70MF	PS95REFB
Hilux Diesel LN147 / 167 / LN172R 3.0D / KZN165R 3.0DT	LN147 - KZN165R	1998-2005	PN70ZZMF	PST110REFB
Hilux Diesel 3.0DT	KUN16 - KUN26R	03/2005-2015	PN70ZZLMF	PST110LEFB
Hilux Diesel 2.8DT / 2.4DT GUN122 / 123 / 125 / 126 / 136R	GUN122R - 136R	08/2015-on	P56838MF	PLN3

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Hilux Diesel 2.8DT Auxiliary battery option	GUN122R - 136R	08/2015-on		PLN3
Hilux Petrol 1.8ltr Grinner / 2.0ltr / 2.2ltr	YN56R - YN85R	1979-1996	PNS40MF	
Hilux Petrol 2.4ltr RN85R / 90R / 105R / 106R / 110R	RN85 - RN110R	1988-1997	P55D23RMF	PQ85REFB
Hilux Petrol 2.0i Workmate	RZN147R	1997-2002	PNS40LMF	
Hilux Petrol 2.7i RZN147R / 149R / 154R / 169R / 174R	RZN147R - 169R	2001-2005	P55D23LMF	PQ85LEFB
Hilux Petrol 3.4i VZN167R / VZN172R & SR5 (Japan)	VZN167R - 172R	01/2002-2005		PQ85LEFB
Hilux Petrol 2.7i Workmate	TGN16R	03/2005-2015	P55D23LMF	PQ85LEFB
Hilux Petrol 2.7i Workmate	TGN121R	07/2015-on	P56030MF	
Hilux Petrol 4.0SC TRD		2008-2009	PNS70LMF	PS95LEFB
Hilux Petrol 4.0i (can use 55D23L)	GGN15R - 25R	03/2005-2015	PNS70LMF	PS95LEFB
Hilux Petrol 4.0i	GGN120R - 125R	08/2015-on	P56838MF	PLN3
Hilux (South African build only)		2006-2009	P56838MF	PLN3
Hilux Surf Diesel (requires 2 opposing batteries)		1989-2005		PS95REFB & LEFB
Hilux Surf Petrol		1989-2005	PNS70MF	PS95REFB
Kluger 3.3i (can use 55D23L)	MCU28R	10/2003-2007	PNS70LMF	PS95LEFB
Kluger 3.5i	GSU40 - GSU55R	08/2007-2018	PNS70LMF	PS95LEFB
Koba (C-HR)	NGX10R	2016-on	P56030MF	
Landcruiser Bundera Diesel 2.4DT / 3.4D	LJ70RV - RJ70RV	1986-1990	PNS70MF	PS95REFB
Landcruiser Bundera Petrol 2.4ltr	RJ70R - RV	01/1985-1990	PNS70MF	PS95REFB
Landcruiser Diesel BJ40 / BJ70 / BJ71 / BJ73 / BJ74	BJ40 - BJ74	1974-1990	PN70ZZMF	PST110REFB
Landcruiser Diesel HJ45 / HJ47 / HJ60 / HJ61	HJ45 - HJ61	1973-1990	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.0D Troopcarrier / Utility	HJ75	01/1985-1990	PN70ZZMF	PST110REFB
Landcruiser Diesel 3.5D PZJ70RV / PZJ73RV	PZJ70	03/1990-1992	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.2D Troopcarrier / Utility	HZJ73 - HZJ75	03/1990-1999	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.2D Troopcarrier / Utility	HZJ78 - HZJ79	1999-2006	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.2DT Troopcarrier / Utility	HDJ78 - HDJ79	1999-2006	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.2D HZJ80 / 4.2DT HDJ80R Wagon	HDJ80 - HZJ80	05/1990-1998	PN70ZZLMF	PST110LEFB
Landcruiser Diesel 4.2DT HDJ100 / 101 / 4.2D HZJ105 Wagon	HDJ100 - HZJ105	03/1998-2007	PN70ZZLMF	
Landcruiser Diesel 4.5DT VDJ76 Wagon	VDJ76R	2007-2018	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.5DT Troopcarrier / Utility	VDJ78 - VDJ79	2007-2018	PN70ZZMF	PST110REFB
Landcruiser Diesel 4.5DTT Wagon (twin battery model)	VDJ200R	11/2007-2016		PS95REFB & LEFB
Landcruiser Diesel 4.5DTT Wagon	VDJ200R	2016-on	PN70ZZLMF	PST110LEFB
Landcruiser Petrol FJ60 / FJ62 / FJ70 / FJ73 / FJ75	FJ60 - FJ75	1982-1992	PNS70MF	PS95REFB
Landcruiser Petrol 4.0i FJ80 / 4.5i FZJ80 & FZJ105 Wagon	FJ80 - FZJ105	05/1990-2002	PN70ZZLMF	PST110LEFB
Landcruiser Petrol 4.5i Troopcarrier / Utility	FZJ78 - FZJ79	10/1999-2006	PN70ZZMF	PST110REFB
Landcruiser Petrol 4.7i V8 Wagon	UZJ100R	03/1998-2012	PN70ZZLMF	PST110LEFB
Landcruiser Petrol 4.7i V8 Wagon (2 opposing batteries)	UZJ200R	11/2007-2012		PS95REFB & LEFB

FITMENT GUIDE - TOYOTA

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Landcruiser Petrol 4.6i V8 Wagon	URJ202R	03/2012-on	PNS70LMF	PS95LEFB
Landcruiser Prado Diesel 3.0DT	KZJ78 - KZJ95	1993-2002	PN70ZZMF	PST110REFB
Landcruiser Prado Diesel 3.0DT	KZJ120R	10/2002-2006	PN70ZZLMF	PST110LEFB
Landcruiser Prado Diesel 3.0DT KDJ120 / KDJ150 / KDJ155	KDJ120 - 155R	11/2006-2015	PN70ZZLMF	PST110LEFB
Landcruiser Prado Diesel 2.8DT	GDJ150R	06/2015-on	0	PS95LEFB
Landcruiser Prado Petrol 2.7i	RZJ95 - RZJ120	1996-2004		PQ85LEFB
Landcruiser Prado Petrol 3.4i (can use 55D23L)	VZJ95R	1996-2002	PNS70LMF	PS95LEFB
Landcruiser Prado Petrol 4.0i (27HR-780 will fit some models)	GRJ120 - 150R	10/2002-2016	PNS70LMF	PS95LEFB
Lexcen		1989-1997	PNS50PMF	
Liteace Diesel 1.8D	CM20 - CM36	1983-1992	PNS70MF	PS95REFB
Liteace Petrol 1.3 / 1.5 / 1.8 / 2.0ltr	KM20 - YM40	1980-1992	PNS40RMF	
MR2 1.6i	AW11	1987-1989		
MR2 2.0T / 2.0i	SW20	1989-1994	PNS60LSMF	
MR2 2.0i	SW20R	02/1994-1999	P55D23LMF	
MR2 1.8i	ZZW30R	2000-2005	PNS60LSMF	
NXR Coupe		1983-on	PNS60LMF	
Paseo		1991-1995	P55D23LMF	
Previa		2006-on	PNS50PMF	
Prius 1st Gen 1.5i/30kW	NHW11R	2001-2003	0	
Prius 2nd Gen 1.5i/50kW - no Smart-Key system	NHW20R	10/2003-2009		
Prius 2nd Gen 1.5i/50kW i-Tech - fitted with Smart-Key system	NHW20R	10/2003-2009		
Prius 3rd Gen 1.8i/60kW	ZVW30R	07/2009-2017		
Prius	ZBW50R	2016-on		PLN1
Prius C 1.5i/45kW Compact	NHP10R	2011-2018		
Prius V 1.8i/60kW Wagon	ZVW40R	2012-2018		
Rav4 Diesel 2.2DT	ALA49R	2012-2018	PN70ZZLMF	
Rav4 Petrol 2.0i 1st Gen (can use NS40ZSMF)	SXA10 - SXA11	1994-2000	PNS60SMF	
Rav4 Petrol 2.0i Cruiser / Edge / Extreme	ACA20 - ACA21	07/2000-2004	PNS60SMF	
Rav4 Petrol 2.4i Cruiser / CV / Sport	ACA22 - ACA23	09/2003-2005	P55D23RMF	
Rav4 Petrol 2.4i Attitude / Cruiser / CV / Edge	ACA33 - ACA38	01/2006-2012	P55D23LMF	
Rav4 Petrol 3.5i CV6 / SX6 / ZR6	GSA33	10/2007-2012	PNS70LMF	
Rav4 Petrol 2.5i Cruiser / 2.0i GX/ GXL	ASA44 - ZSA42	12/2012-2016	P55D23LMF	
Rukus 2.4i		2010-2015	P55D23LMF	
Seca (Corolla) AE82 - AE102 (Australian build)	AE82 - AE102	04/1985-1998		
Seca (Corolla) 1.8i (Japan build)	AE112R	1999-2000	PNS40LMF	
Soarer Z30 Series 6cyl	Z30	1991-2000	P55D23LMF	
Soarer Z30 Series V8 (Can use NX110-5LMF size)	Z30	1991-2000	PN70ZZLMF	
Soarer Z40 Series V8	Z40	2001-2005	PNS70LMF	

FITMENT GUIDE - VOLKSWAGEN

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Spacia		1993-2002	PNS40RMF	
Sprinter		1993-1996		
Starlet		1995-1999	PNS40RMF	
Supra Turbo 3.0T	MA71	10/1988-1992	PNS70LMF	
Supra Turbo 3.0TT	JZA80	1993-1998	PN70ZZMF	
Supra non-turbo 2.8i	MA61	10/1983-02/1986	P55D23LMF	
Supra non-turbo 3.0i	MA70	03/1986-1990	P55D23LMF	
Supra non-turbo 3.0i	JZA80	1993-1998	PNS70LMF	
T-18 1.8ltr		1979-1983		
Tarago Diesel 2.0D 4WD		1984-1989	PN70ZZMF	
Tarago 2.2i	YR22 - YR31	1983-1990	PNS40RMF	
Tarago 2.4i TCR10 / TCR11 / TCR20 / TCR21R	TCR10 - TCR21	09/1990-05/2000	P55D23LMF	
Tarago 2.4i	ACR30R	06/2000-02/2006	PNS60LSMF	
Tarago 2.4i	ACR50R	03/2006-2016	P55D23LMF	
Tarago 3.5i V6	GSR50R	2007-2016	PNS70LMF	
Tercel 1.5ltr		1983-1988		
Townace Diesel 2.0D	CR21 - CR30	1985-1989	PNS70MF	
Townace Petrol 2.0i	YR39RV	1992-1996	PNS50PMF	
Townace Petrol 1.8i	KR42R	1997-2003	PNS40RMF	
Tundra 4.6i / 5.7i		2007-on	PN70ZZLMF	
Ultima Camry 4cyl.		05/1987-1995	PNS40LSMF	
Yaris 1.3i / 1.5i (*Check height, may be 22NF330LS)	NCP90 / 91R	2005-2016	PNS60LSMF	
Yaris 1.5i Sedan (*Check height, may be 55B24LS)	NCP93R	2006-2016		
Yaris 1.3i / 1.5i	NCP130R / 131R	11/2011-on	PNS60LSMF	
VOLKSWAGEN				
Amarok Diesel 2.0DT/2.0DTT (some use 66H but 88H will fit)	2H	2011-on	P60038MF	PLN5
Amarok Petrol 2.0T	2H	2011-on	P56838MF	PLN3
Arteon 2.0T Stop-Start	3H	06/2017-on		PLN3
Beetle all 6 volt models		1956-1969		
Beetle & Super Bug 12 volt models		1969-1977		
Beetle installation tip - difficult install, allow 30+ minutes				
Beetle Diesel 1.9DT	9C	2005-2011	P56838MF	PLN3
Beetle Petrol 1.6i / 1.8T	9C	02/2000-2011	P56030MF	PLN2
Beetle Petrol 2.0i	9C	02/2000-2011	P56838MF	PLN3
Beetle Petrol Convertible 2.0i	1Y	2003-2011	P56838MF	PLN3
Beetle Petrol 1.4TSC	1L	10/2012-on		PLN2
Bora Petrol 2.0i / 2.3i / 2.8i	1J	1999-2007	P56030MF	PLN2
Caddy Diesel 1.9DT / TDi250 / TDi320 non Stop-Start	2K - 2KN	03/2005-11/2015	P56838MF	PLN3

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Caddy Diesel BlueMOTION TDi250 1.6DT Stop-Start	2KN	12/2010-on		PLN3
Caddy Petrol 1.6i / TSi160 & TSi175 1.2T	2K - 2KN	03/2005-2015	P56030MF	PLN2
Caddy Petrol 1.4T TSi220 Stop-Start	2K	06/2015-on		PLN2
California Campervan		2003-2009	P56318MF	
Caravelle Diesel 2.5DT	T4 - T5	2000-2010	P56838MF	PLN3
Caravelle Diesel 2.0DT TDi340	T5	03/2010-on	P56838MF	PLN3
Caravelle Petrol 1.9i / 2.0ltr / 2.1i	T3	1982-1992	P56220MF	
Caravelle Petrol 2.5i / 2.8i	T4	03/1993-2004	P56318MF	
CC Diesel 2.0DT 125TDI non Stop-Start		2012-2013	0	PLN4
CC Diesel 2.0DT 125TDI / 130TDI Stop-Start		02/2013-on		PLN3
CC Petrol 3.6i		07/2012-on	P60038MF	PLN5
Crafter Diesel 2.5DT 35 / 50	2EF1 - 2EF2	2006-2011	P56838MF	PLN3
Crafter Diesel 2.0DT TDi300 / TDi340 / 2.5DT TDi330	2ED1 - 2EH1	2012-2015	P56838MF	PLN3
Crafter Diesel 2.0DT TDi400	2FL - 2FM - 2ED2	2014-2016	P56838MF	PLN3
Crafter Diesel 2.0TDi	2FL - 2FM - 2ED2	2016-on		PLN4
Eos Diesel 2.0DT		02/2007-2014	P56838MF	PLN3
Eos Petrol 2.0i		2006-2014	P56030MF	PLN2
Golf Diesel 1.5DT / 1.9DT	MkI - MkIII	1978-1998	P56838MF	PLN3
Golf Diesel 1.9DT / 2.0DT (check casing length 278 or 315mm)	5th Gen	07/2004-2009		PLN3/PLN4
Golf Diesel GTD 2.0DT (AGM battery models use LN3)	6th Gen	02/2009-2013		PLN2
Golf Diesel 77TDI / 103TDI	6th Gen	02/2009-2013		PLN3
Golf Diesel 1.6DT BlueMOTION Stop-Start	6th Gen	2011-2012		PLN3
Golf Diesel 110TDI 2.0DT Stop-Start	7th Gen	11/2012-on		PLN3
Golf Diesel Alltrack 135TDI Stop-Start	7.5	02/2017-on		PLN3
Golf Petrol 1.6ltr / 1.8i / 1.8T / 2.0i	MkI - MkIV	1976-2004	P56030MF	
Golf Petrol 1.6i / 1.4TSC	5th Gen	07/2004-2009	P56030MF	PLN2
Golf Petrol 2.0i Pacific / Sportline / 2.0T GTI	5th Gen	07/2004-2009	P56838MF	PLN3
Golf Petrol 3.2i R32 4MOTION (check length 278 or 315mm)	5th Gen	2004-2010		PLN3/PLN4
Golf Petrol 1.2T 77TSI / 1.4T 90TSI / 1.4TSC 118TSI	6th Gen	02/2009-2012	P56030MF	PLN2
Golf Petrol 1.4TSC Convertible 118TSI	6th Gen	08/2011-2014		PLN3
Golf Petrol 2.0T GTI 155kW / Golf R 188kW 4MOTION	6th Gen	08/2009-2012		PLN2
Golf Petrol 1.4T 90TSI / 103TSI Stop-Start	7	11/2012-on		PLN3
Golf Petrol 2.0T GTI / Golf R 4MOTION Stop-Start	7	11/2012-on		PLN3
Golf Alltrack 1.8T 132TSI Stop-Start	7	06/2015-on		
Jetta Diesel TDI / 77TDI / 103TDI / 125TDI	1KM	02/2006-2011	P56838MF	PLN3
Jetta Diesel 103TDI	1B	08/2011-on		PLN3
Jetta Petrol FSI / 118TSI / 147TSI / Turbo	1KM	02/2006-2011	P56030MF	PLN2
Jetta Petrol 118TSI / 147TSI / 155TSI	1B	08/2011-2017	P56030MF	PLN2

FITMENT GUIDE - VOLKSWAGEN

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
LT35 / LT46 Diesel van		2003-2007		PLN5
Kombi (check height clearance - can use DIN55)		1974-1987	PNS50PLMF	
Multivan Diesel 2.5DT / 2.0DT / 2.0DTT	T5	2004-2015		PLN4
Multivan Diesel TDi340 / TDi450 Stop-Start	T6	07/2015-on		PLN4
Multivan Petrol 3.2i / 2.0T	T5	2004-2014	P56838MF	PLN3
Passat Diesel TDi / 103TDI / 125TDI	Type 3C	03/2006-2010	P56838MF	PLN3
Passat Diesel 125TDI Highline / 130TDI Stop-Start	Type 3C	01/2011-on		PLN3
Passat Diesel 125TDI Type 3CC non Stop-Start	Type 3CC	2009-2010	P58014MF	
Passat Diesel 125TDI Type 3CC Stop-Start	Type 3CC	2011-2012		PLN4/PLN5
Passat Diesel Alltrack 4MOTION Stop-Start	Type 3C	01/2011-on		PLN3
Passat Petrol	B1	1974-1983	P56220MF	
Passat Petrol	B4	1995-1997	P56220MF	
Passat Petrol 1.8T / 2.3i	(GP) B5	1998-2006	P56030MF	PLN2
Passat Petrol 2.8i / 3.2i V6	(GP) B4 - B6	08/1995-2010	P56838MF	PLN3
Passat Petrol 1.8T / 2.0T	(3C) B6 - B7	03/2006-2015	P56838MF	PLN3
Passat Petrol 3.6i V6	Type 3CC	2008-2012	P60038MF	PLN5
Passat Petrol 3.6i V6 / R36 (check casing length is 315mm)	(3C) B6 - B7	07/2008-2015		PLN4
Passat 1.8 TSI 132kW				PLN3 / PLN5
Polo Diesel TDI 1.9DT	9N	2005-2010	P56838MF	PLN2/PLN3
Polo Diesel 66TDI 1.6DT (use AGM or EFB)	6R	05/2010-2014		PLN2/PLN4
Polo Petrol 1.4i / 1.6i	A03	10/1996-2001	P56220MF	
Polo Petrol 1.4i / 1.6i / 1.8T GTI	9N	08/2002-2010	P56030MF	
Polo Petrol 1.2T 77TSI / 1.4i Trendline (can also use DIN55)	6R	05/2010-2014	P56030MF	
Polo Petrol 1.4TSC GTI (battery in boot)	6R	05/2010-2014	P56030MF	PLN2
Polo Petrol 66TSI / 81TSI / 1.8T GTI Stop-Start	6R	08/2014-on		PLN2
Scirocco 2.0i		1974-1992	P56220MF	
Scirocco R 2.0T	1S	12/2011-2017	P56838MF	
Tiguan 103TDI Diesel No Stop-Start (*check casing length)	5N	05/2008-2014	P56838MF	
Tiguan 103TDI Diesel Stop-Start (standard = LN3)	5N	2012-2013		PLN3/PLN4
Tiguan 110TDI / 130TDI / 140TDI Stop-Start	5N - AD1	09/2014-on		PLN3/PLN4
Tiguan 110TSI Idle-Stop-Start	5N - AD1	05/2016-on		PLN3
Tiguan 118TSI Idle-Stop-Start	5N	02/2012-on		PLN3
Tiguan 125TSI / 147TSI	5N	05/2008-2011	P56030MF	PLN2
Tiguan 132TSI / 155TSI No Stop-Start (*check casing length)	5N	10/2011-04/2016	P56838MF	PLN2
Tiguan 132TSI Comfortline Idle-Stop-Start	5N - AD1	05/2016-on		PLN3
Tiguan 162TSI Highline Idle-Stop-Start	5N - AD1	05/2016-on		PLN3
Touareg ALERT! 7P series may require full seat removal to install 7P		2012-on		
Touareg Diesel 2.5DT R5	7L	10/2004-2009		PLN4

FITMENT GUIDE - VOLKSWAGEN

MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
Touareg Diesel 3.0DT V6 (*check length)	7L	10/2006-2011	P60038MF	PLN4/PLN5
Touareg Diesel 3.0DT V6 TDI / 150TDI (Stop-Start from 2012-)	7P	07/2011-on		PLN5
Touareg Diesel 4.2DTT V8	7P	02/2013-on		PLN6
Touareg Diesel 4.9DTT V10 / R50 Starting battery - under seat	7L	2004-2011		PLN6
Touareg Diesel 4.9DTT V10 / R50 Auxiliary battery - in boot	7L	2004-2011		PLN5
Touareg Petrol 3.2i	7L	2003-2010		PLN3/PLN4
Touareg Petrol 3.6i FSI	7L	2003-2010		PLN4/PLN5
Touareg Petrol 4.2i V8 (heavy duty option for 3.2i & 3.6i V6)	7L	2003-2007		PLN5
Touareg Petrol 3.6i (incl. Stop-Start)	7P	07/2011-2013		PLN5
Transporter Petrol	T3 - T4 - T5	1985-2010	P56838MF	PLN3
Transporter Auxiliary Battery (if fitted, under seat)	T4 - T5	1999-2015		PLN4
Transporter Diesel 1.9TDi / 2.5TDi / 2.0TDi	T4 - T5	1990-2015	P56838MF	PLN3
Transporter Diesel TDi250 / TDi340 / TDi400 Stop-Start	T6	07/2015-on		PLN4
Up! Petrol 1.0i		2013-on		PLN1
Vento 2.0i		1995-1998	P56030MF	PLN2

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142 / 144 / 145 / 164		1967-1995	PNS50PMF	
240 / 242 / 244 / 245		1975-1986	PNS50PMF	
240 / 242 / 244 / 245		1986-1991	P56318MF	
260 Series		1975-1986	PNS50PMF	
360 Series		1984-1987	P56220MF	
440 Series		1993-1995	P56220MF	
740 / 760 Series		1983-1991	P56318MF	
850 Series		1992-1997	P56318MF	
940 / 960 Series		1990-1997	P56318MF	
C30 Diesel Auxiliary back-up battery		2007-2012		PTX9BS-FS
C30 Diesel 2.4DT / Powershift 2.0DT		04/2007-2010	P58014MF	
C30 Diesel 1.6DT DRiVe Stop-Start		09/2009-2013		PLN3
C30 Petrol 2.4i / 2.5T		04/2007-2013	P56318MF	
C70 2.3T / 2.4i Coupe & Convertible		03/1998-2006	P56318MF	PLN3
C70 2.5T Convertible	Series II	08/2006-2013		PLN4
Cross Country 2.4T		2000-2003	P56318MF	
S40 Diesel 2.4DT / 2.0DT		2007-2010	P58014MF	
S40 Petrol 1.8i / 1.9T / 2.0i / 2.0T	Phase 2	03/1997-2004		PLN2
S40 Petrol 2.4i / 2.5T		06/2004-2012	P56318MF	
S60 Diesel 2.0DT / 2.4DTT	D3 - D4 - D5	2010-2014	P58014MF	
S60 Diesel 2.0DT / 2.0DTT Stop-Start	D4	01/2014-on		PLN3
S60 Petrol 2.4i / 2.3T / 2.4T / 2.5T		2000-2011	P56318MF	

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC	POWER-SONIC
			PREMIUM	AGM/EFB
S60 Petrol 1.6T T4 / 2.0T T5 Teknik non Stop-Start	T4 - T5	10/2011-2014	P56318MF	
S60 Petrol 2.0T T5 Luxury / T5 R-Design Stop-Start		10/2011-on		PLN3
S60 Petrol 3.0T T6 R-Design non Stop-Start		12/2010-2013	P58014MF	
S60 Petrol 3.0T / 2.0TSC T6 R-Design Stop-Start		2014-on		PLN3
S70 Petrol		03/1997-2000	P56318MF	
S80 Diesel 2.4DT / 2.4DTT		01/2007-2010	P60038MF	
S80 Petrol 2.5T / 2.8TT / 2.9i / 2.9TT		05/1998-2005	P56638MF	
S80 Petrol 3.0T / 3.2i / 4.4i V8		2006-2016	P56220MF	
S80 Petrol 3.0T T6 AWD (heavy duty option)		2008-2016	P58014MF	
S90 Petrol 2.9i		1997-1998	P56838MF	PLN3
V40 Diesel 1.6DT / 2.0DT Stop-Start (check casing length)		02/2013-on		PLN3/PLN4
V40 Diesel Cross Country 2.0DT D4 / 2.0DTT Stop-Start		08/2013-on		PLN3/PLN5
V40 Petrol 1.8i / 2.0i / 2.0T (OE = 55H)		03/1997-2004	P56318MF	
V40 Petrol 2.0T T4 Luxury / Kinetic / R-Design Stop-Start		02/2013-on		PLN3
V40 Petrol 2.5T Cross Country T5 Stop-Start		02/2013-on		PLN3/PLN4
V40 Auxiliary back-up battery		2013-on		PTX9BS-FS
V50 Diesel D5 2.4DT		10/2007-2009	P58014MF	
V50 Diesel 2.0D		09/2009-2011	P56318MF	
V50 Petrol 2.4 S / SE / LE		2004-2010	P56318MF	
V50 Petrol 2.5T T5		2004-2012	P56318MF	
V50 Petrol 2.5T T5 (heavy duty option)		2004-2012	P58014MF	
V60 Diesel D3 / D4 2.0DT (check for AGM battery)		2011-2015	P58014MF	
V60 Diesel D5 2.4DTT		2011-2015	P58014MF	
V60 Diesel D4 2.0DTT Stop-Start		2015-on		PLN4
V60 Petrol T4 / T5 / T6		2011-2013	P58014MF	
V60 Petrol T5 / T6		2014-on		PLN3/PLN4
V60 Petrol T6 2.0TSC		2016-on		PLN3
V60 Auxiliary back-up battery		2014-on		PTX9BS-FS
V70 2.3T / 2.4i / 2.4T		1997-2007	P56318MF	
V70 2.5i / 2.5T		1997-2007	P58014MF	
V70 3.0T		03/2008-2012	P58014MF	
V70 R Wagon heavy duty		1997-2007	P60038MF	
V90 Petrol 2.9i		1997-1998	P56030MF	
XC60 Diesel Auxiliary back-up battery		2014-on		PTX9BS-FS
XC60 Diesel 2.0DT / 2.4DT / 2.4DTT		2009-2015	P58014MF	
XC60 Diesel 2.0DTT / 2.4DTT Stop-Start		04/2015-on		PLN3
XC60 Petrol 2.0T / 3.2i / 3.0T non Stop-Start		02/2009-2015	P58014MF	
XC60 Petrol 2.0T Stop-Start		10/2014-on		PLN3

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MAKE AND MODEL	SERIES	YEAR	POWER-SONIC PREMIUM	POWER-SONIC AGM/EFB
XC70 Diesel 2.4DTT D5		2008-2016	P58014MF	
XC70 Diesel Auxiliary back-up battery		2013-on		PTX9BS-FS
XC70 Petrol 2.5T		01/2003-2007	P56838MF	PLN3
XC70 Petrol 3.2i / 3.0T		12/2007-2015	P58014MF	PLN4
XC90 Diesel 2.4DT		09/2006-2014	P60038MF	PLN5
XC90 Diesel 2.0DTT Stop-Start	L Series	04/2015-on		PLN5
XC90 Petrol 2.5T / 2.9TT / 3.2i / 4.4i		09/2003-2014	P56838MF	PLN3
XC90 Petrol T6	L Series	2015-on		PLN3
XC90 Petrol Hybrid 2.0TSC/65kW Stop-Start	L Series	04/2015-on		PLN5

CROSS REFERENCE

Power Sonic	Power Sonic EFB	Power Sonic AGM	ACDelco Advantage	ACDelco	BOSCH	Century	Delkor	Exide	Supercharge
PASSENGER VEHICLE									
PNS40RMF			AD42B19R	S42B19R	S440B19R	NS40Z	NS40ZMF	40DS	MF40B20R
PNS40LMF			AD42B19L	S42B19L	S440B19L	NS40ZL	NS40ZLMF	40CS	MF40B20L
PNS40RSMF			AD42B19RS	S42B19RS	S440B19RS	NS40ZS	NS40ZSMF	40D	MF40B20RS
PNS40LSMF			AD42B19LS	S42B19LS	S440B19LS	NS40ZLS	NS40ZLSMF	40C	MF40B-20ZLS
PNS60RSMF			AD-52B24RS	S55B24RS	S455B24RS	NS60S	51B-430	X60D	MF55B24RS
PNS60RMF			AD52B24R	S55B24R	S455B24R	NS60	51-430	X60DP	MF55B24R
PNS60LSMF			AD52B24LS	S55B24LS	S455B24LS	NS60LS	51BR-430	X60C	MF55B24LS
PNS60LMF			AD52B24L	S55B24L	S455B24L	NS60L	51R-430	X60CP	MF55B24L
PNS50XLMF			-	22F600SMF	S422F-610	57/67	-	-	-
PNS50XMF			-	22FR600SMF	S422FR-610	58/68	-	-	-
PNS50XEFMF			AD22R510	22R520SMF	S422R520	57EFMF	22EFR-520	X560MF	MF50
P55D23LMF	PQ85LEFB		AD55D23L	S55D23L	S455D23L	55D23L	S55D23L (35-60)	55D23C	MF75D23L
P55D23RMF	PQ85REFB		AD55D23R	S55D23R	S455D23R	55D23R	55D23R (25-60)	55D23D	MF75D23R
P657MF			-	S657MF	S465-7MF	N65D	65-7MF	N65D	MF65
PNS70MF	PS95REFB		AD80D26R	S80D26R	S490D26R	NS70	NX110-5MF	N50ZZMF	MF80D26R
PNS70LMF	PS95LEFB		AD80D26L	S80D26L	S490D26L	NS70L	NX110-5LMF	N50ZZLMF	MF80D26L
EUROPEAN VEHICLE (DIN FITMENT)									
P56220MF			AD55620	S45220	S455457	DIN53LMF		55457	MF55
P56030MF		PLN2	AD55559	S56030	S456219	DIN53LHMF	90R-500	-	MF55H
P56318MF	PLBN3EFB		AD56318	S56318	S456318	DIN65LMF	56530	57113	MF66
P56440MF			AD56640	S56840	S457013	DIN65RHMF	56533	-	MF66HR
P56638MF		PLN3	AD56638	S56838	S456638	DIN65LHMF	57412	-	MF66H
P58014MF	PLBN4EFB		-	S58014	S458014	DIN75LMF	58039	-	MF77
P59542MF		PLN4	-	S59095	S459095	DIN75LHMF	DIN90-912	-	MF77H
P59095MF				S59095	S459095	DIN75RHMF	59095	DIN-77HDXMF	MF77HRX
P58515MF			AD58515	S58515	S458515	DIN85LMF	58515	58515	MF88
P60038MF		PLN5	AD60138	S60038	S460038	DIN92LMF	60038	-	MF88H

***Deep cycle marine, commercial vehicle, lawn mower cont. next page

CROSS REFERENCE

Power Sonic	Power Sonic EFB	Power Sonic AGM	ACDelco Advantage	ACDelco	BOSCH	Century	Delkor	Exide	Supercharge
DEEP CYCLE MARINE									
PM24MF			-	M24SMF-600		NS70MC	M24	ST550	MFM50
PM27MF			-	M27SMF-750		N70ZMC	M27	ST620	MFM70
PDC24MF			-	HCM24SMF	M4H-CM24-600	NS70T	DC24	ED50	D50Z
PDC27MF			-	HCM27SMF	M4H-CM27-750	N70T	DC27	ED5	D70Z
PDC31MF			-	HCM31SMF	M4H-CM31-830	86T	DC31	ED6	D87L
COMMERCIAL VEHICLE									
PN70ZZMF	PST110REFB		AD95D31R	S95D31RHD	T495D31R	N70ZZ	27H-710	N70ZZMF	MF95D31R
PN70ZZLMF	PST110LEFB		AD95D31L	S95D31LHD	T495D31L	N70ZZL	27HR-710	N70ZZLMF	MF95D31L
P31HMF			-	S31-901MF	T431-1000	86ZMF	31-900	31-900	MF31-931
PN120MF			-	SN120	160F51*	N120	N120	135F51	MFN120
PN150MF			-	SN150	190G51*	N150	N150	160G51	MFN150
PN200MF			-	SN200	250H52*	N200	N200	210H52	MFN200
PN94MF			-	S69032		94 SQUAT	-	-	MFN94
PN150ENMF			-	S69032		94 SQUAT	-	-	MFN94
PN100MF			-	SN100	T4N100	N100MF	N100R	95E41R	MFN100
LAWN MOWER									
12N24-3CT			-	-		C12N24-3	-	N05	-
12N24-4CT			-	-		C12N24-4	-	N06	-
PU1R-60MF			-	SU1R-60	S4U1R-260	U1RMF	U1R-260	-	MFU1R
PU1-60MF			-	SU1-60	S4U1-260	U1-MF	U1-260	-	MFU1

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Electric Bikes
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