



BGA NEW TO RANGE

MAY 2023



15 PART NUMBERS ADDED.

#BESTUNDERPRESSURE

 **ENGINEERED
IN GREAT BRITAIN**

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New to Range:

Timing Chains



TC0184FK

Make	Model	Engine Code	Size	Year(s)
Audi	Q7	BHK	3597cc	2006 - 2010
Skoda	Superb	CDVA	3597cc	2009 - 2015
VW	Touareg	CGRA	3597cc	2010 - 2018



TC2396K

Make	Model	Engine Code	Size	Year(s)
Mazda	CX-9	CYC4	3496cc	2007 >



TC3693K

Make	Model	Engine Code	Size	Year(s)
Hyundai	ix35	G6DA	3778cc	2011 >
Kia	Sorento	G6DC	3470cc	2018 >



TC5695FK

Make	Model	Engine Code	Size	Year(s)
Mercedes	C-Class	OM 642.830	3.0L	2009 - 2014
Mercedes	E-Class	OM 642.838	3.0L	2013 - 2016
Mercedes	S-Class	OM 642.861	3.0L	2013 - 2017



TC8300K

Make	Model	Engine Code	Size	Year(s)
Ssangyong	Actyon	D20DT	1998cc	2007 - 2013
Ssangyong	Kyron	D20DT	1998cc	2005 - 2014



TC8400FK

Make	Model	Engine Code	Size	Year(s)
Toyota	GT 86	FA20, FA20D	1998cc	2012 >
Subaru	Impreza	FB20C	1995cc	2016 >



TC9137K

Make	Model	Engine Code	Size	Year(s)
Lexus	RX	2GR-FE, 2GR-FXE	3456cc	2008 - 2015
Toyota	Alphard	2GR-FE	3456cc	2008 - 2014



TC9163FK

Make	Model	Engine Code	Size	Year(s)
Toyota	Land Cruiser	1GD-FTV	2755cc	2018 >



TC9181FK

Make	Model	Engine Code	Size	Year(s)
Toyota	FJ Cruiser	1GR-FE	3956cc	2005 - 2018
Toyota	Land Cruiser	1GR-FE	3956cc	2012 >

Our Timing Chains come supplied to you pre-lubricated with our specially formulated chain lubricant – BGA Chain Shield.

Our unique Chain Shield formula guarantees the pre-lubrication of timing chains to synchronise with your choice of engine lubrication, with no adverse effects to the engines lubrication system.

BGA Chain Shield:

- Protects the chain against external elements up to and during the installation.
- Aids in the lubrication of the chain on the initial start-up after installation, prior to the full engine oil supply reaching your newly fitted components.
- Reduces the risk of premature wear from a non-lubricated chain.

New to Range:

Transmission



DS9602L | OE:1K0407271BD

Make	Model	Engine Code	Size	Year(s)
Audi	A3	BGU	1595cc	2008 - 2013
Skoda	Octavia	CSSA, CMXA	1595cc	2008 - 2013

Cylinder Head Cover



RC14000 | OE:1508417

Make	Model	Engine Code	Size	Year(s)
Ford	Fiesta	F6JA, F6JB	1399cc	2002 - 2012



RC59000 | OE:11127561714

Make	Model	Engine Code	Size	Year(s)
Mini	Cooper S	N14B16A, N18B16A	1598cc	2007 - 2015

Camtrain



CA7300 | OE:7701478505

Make	Model	Engine Code	Size	Year(s)
Renault	Clio	K4M 800, K4M 801	1.6L	2005 - 2014
Renault	Megane	K4M 858	1.6L	2008 - 2015

Steering & Suspension



SM91019 | OE:5038.F8

Make	Model	Fitting Pos.	Year(s)
Citroen	C4	Front Axle	2012 >
Peugeot	4008	Front Axle	2012 >



SM91040 | OE:54321-1KA0B

Make	Model	Fitting Pos.	Year(s)
Nissan	Juke	Front Axle	2010 >
Nissan	Leaf	Front Axle	2010 >

BGA 3 Year Manufacturers Warranty. Our Guarantee Solution

We are so confident in our high-quality standards that we are offering a 3 Year (36 months) Manufacturer's Warranty for all of our replacement components to support our quality assurance commitment.



BGA uses OE (original equipment) parameters and tolerances as the mandatory MINIMUM requirements to pass our quality controls – meaning that our components can and will often surpass OE.

BGA's OIL PUMP RANGE.

Containing over 180 References Fitting in excess of 9,000 vehicle models covering all makes.

- Quality guaranteed due to extensive in-house testing and validation.
- Extensive range in stock ready to order.
- Technical support available via Tech support enquiries and technical bulletin.
- Contains everything the installer needs for a complete installation.

Intermediary Shaft Driven

Most commonly used in VW/Audi/Seat/Skoda, the Balance shaft module driven by the crankshaft provides drive to the oil pump via an additional shaft.



GEAR DRIVEN PUMP

Gear driven pumps include an inter meshing gear which are predominantly used on heavy duty diesel applications.





CRANKSHAFT DRIVEN:

Situated directly on the end of the engine and driven by the crankshaft, this design usually incorporates a cover which sits directly above the sump and is sometimes found in the front timing cover.



CHAIN DRIVEN:

With more modern vehicles being equipped with Timing Chains, the Oil Pump has followed this trend with the drive of a chain system.



SHAFT DRIVEN:

Incorporating a drive shaft, this type of pump is usually driven from a crankshaft or Intermediary Shaft. A spline or slot fitment is usually found on the end of the shaft.



BELT DRIVEN

Equipped with a pulley instead of a sprocket, this design is driven by a rubber belt, much like a water or vacuum pump.



VEHICLE OF THE MONTH

Skoda Octavia 2013 -2023

BGA has over 350+ References for the Skoda Octavia 2013 – 2023 boasting an impressive 99% stock availability - Covering over 2,000 applications.





TC0150FK Timing Chain

CHHB 220BHP



TB9650K Timing Belt Set

CPWA 110BHP
CPWA 110BHP



CH0102A | CH0102B | CH0102C Cylinder Head Gasket

CUNA, CUPA, DJGA 184BHP



DP0543 Crankshaft Pulley

CRKB, CXXB, DBKA 110BHP
CUNA, CUPA, DJGA 184BHP



CP0110H Water Pump

CWVA 110BHP
CHPB, CZDA 150BHP
CYVB 110BHP



DS9634L | DS9634R Drive Shaft(s)



TIMING CHAIN

Product Focus - Fastest Growing Timing Chain Kit



TC6305FK | TC6305VFK

NISSAN	JUKE (F15) All-wheel Drive 4x4 - Petrol		
1.6	JUKE (F15) All-wheel Drive 4x4	2010 -	MR16DDT 190BHP
1.6	JUKE (F15) All-wheel Drive 4x4	2013 - 2014	MR16DDT 200BHP
1.6	JUKE (F15) All-wheel Drive 4x4	2014 -	MR16DDT 214BHP
NISSAN	JUKE (F15) Front-Wheel Drive - Petrol		
1.6	JUKE (F15) Front-Wheel Drive	2010 -	MR16DDT 190BHP
1.6	JUKE (F15) Front-Wheel Drive	2013 - 2014	MR16DDT 200BHP
1.6	JUKE (F15) Front-Wheel Drive	2014 -	MR16DDT 218BHP
NISSAN	PULSAR Hatchback (C13) TIIDA Front-Wheel Drive - Petrol		
1.6	PULSAR Hatchback (C13) TIIDA Front-Wheel Drive	2015 -	MR16DDT 190BHP
NISSAN	X-TRAIL III (T32_, T32R, T32RR) Front-Wheel Drive - Petrol		
1.6	X-TRAIL III (T32_, T32R, T32RR) Front-Wheel Drive	2015 -	MR16DDT 163BHP
NISSAN OE 13024EE51E / 130281KC4A / 130705TA2A / 130851KC3A / 130911KC3A / 135106N200 / 150411KC5A			



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**CHAIN
SHIELD
TECHNOLOGY**

4BG
GROUP