

# #BESTUNDERPRESSURE







# **OEM HERITAGE SINCE 1929.**

www.bgautomotive.co.uk





**BGA IS PART OF 4BG GROUP, ORIGINAL MANUFACTURER SINCE 1929.** 



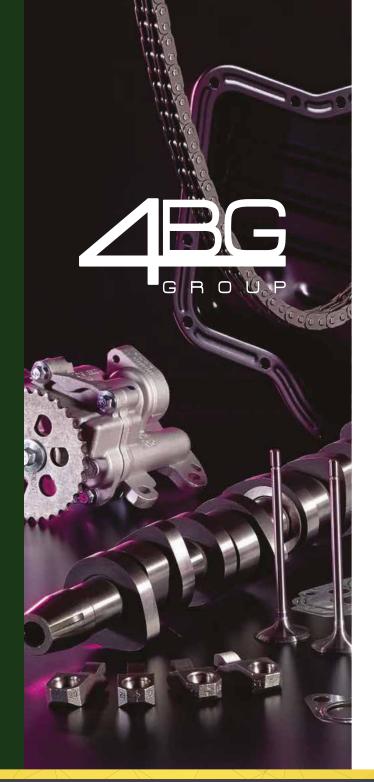






# 4BG GROUP CUSTOMERS

4BG Group is one of the largest privately owned manufacturing groups within our market sector.





















































# BGA HEADQUARTERS

**UNITED KINGDOM** 















# BGA MANUFACTURING

**8 Factories Worldwide** 

**Various Joint Ventures** 

OE Quality as Controlled by the Group









# **TESTING** & QUALITY CONTROL

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.



#### **VVT FUNCTION TESTING**

#### ENSURING BGA VVT SPORCKETS OUTPERFORM THE ORIGINAL.

The VVT is mounted in a bespoke fixture which enables real world evaluation of torque performance, which is critical to its operation within the engine valve train.

**GUIDE SIZING** 

Utilizing a CMM machine to evaluate Guide sizing against OE, guarantees original specification alignment and fitment.

To meet the design criteria, parts are subjected to control pulling force with a range of difference parameters measured, presented as a line graph showing elongation, yield point, maximum operating load and maximum load.





# WORLDWIDE EXHIBITIONS & CUSTOMER SUPPORT



AAPEX **Las Vegas** 

AUTOMECHANIKA **MEXICO CITY** 

CUSTOMER SHOWS AROUND THE WORLD AND MORE





# BGA EXPORT BUSINESS

# 500 Customers 75+ Different countries

- Europe
- USA
- Australia
- Middle East
- Africa





# PRODUCT RANGE





#### **CAMTRAIN**

Camshafts, Rocker Shafts, Lifters/Tappets, Rocker Arms, Valves & Guides, Valve Stem Seal Sets.



#### COOLING

Water Pumps, Thermostats, Water Flanges, Viscous Fans, Radiator Caps.



#### **CRANKSHAFT PULLEY**

Crankshaft Pulley, Crankshaft Pulley Bolts.



#### **DRIVE BELTS & COMPONENTS**

Drive Belt, Idler Pulley, Tensioners, Overrunning Alternator Pulley.



#### **ENGINE VENTILATION**

Rocker Cover, Inlet Manifold.



#### **GASKETS, BOLTS, SEALANT**

Head Gasket Kits, Manifold Gasket, Crankshaft & Camshaft Oil Seals, EGR Gaskets, etc.



#### LUBRICATION

Oil Pumps, Oil Control Valves, Sump Pans, Sump Plugs, Transmission Plugs.



#### **OIL COOLER**

Oil Cooler with/without Gaskets.



#### **STEERING & SUSPENSION**

Track Control Arms, Bushes, Stabiliser Links, Strut Mounts, Ball Joints, Tie Rod Ends, Engine Mounts.



#### **TRANSMISSION**

Drive Shafts, CV Joints, Clips, Grease, Boots, Power Steering Pump with/without Accessories.



#### **TIMING BELT KITS**

Timing Belt Kits, Belts, Tensioner, Idler Pulleys, Water Pumps, Bolts.



#### **TIMING CHAIN KITS**

Timing Chain Kits, Chains, Guides, Tensioner, Gaskets, Sprockets, VVT, Timing Cover, Bolts.





# BGA PRODUCTS VERRALLE STATES



**DRIVE BELTS & COMPONENTS** 

**Drive Belt** 

Idler Pulley

**Tensioners** 

Alternator Pulley



**STEERING & SUSPENSION** 

Track Control Arms

Bushes

Stabiliser Links

**Strut Mounts** 

**Ball Joints** 

Tie Rod Ends

**Engine Mounts** 





# **BGA PRODUCTS**





Head Gaskets Manifold

Crankshaft / Camshaft Oil Seals

**Rocker Cover Gasket** 

Silicone Sealant

**Head Bolts** 



**TIMING** 

Timing Chain Kits

Timing Belt Kits

Timing Belt

Water Pump

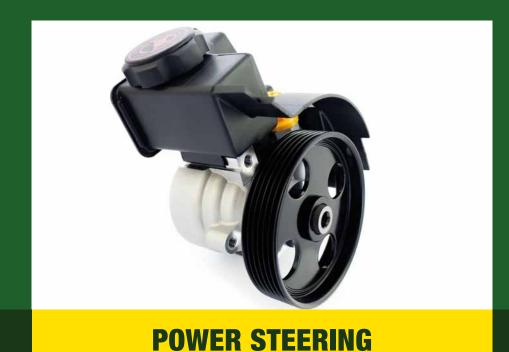
Crankshaft Pulleys

Oil Control Valves





# BGA PRODUCTS VERNERALLE VERN



Power Steering Pump



Drive Shafts

**CV** Joints

Clips

Grease

Boots



# **BGA PRODUCTS**





**CRANKSHAFT PULLEY** 

Crankshaft Pulley

Crankshaft Pulley Bolts



**HEAD BOLTS** 

**Head Bolts** 





# BGA PRODUCTS VERNERALLE



**COOLING** 

Water Pumps

Radiator Caps

Thermostats

Water Flanges

Viscous Fans



**LUBRICATION** 

Oil Control Valves

Oil Pumps

Sump Pans

Sump Plugs

**Transmission Pans** 





# BGA PRODUCTS VERRALLE STATES



**OIL COOLER** 

Oil Cooler



**ENGINE VENTILATION** 

Rocker Cover

Inlet Manifold





# BGA PRODUCTS VEAR CARRENTS



## **CAMTRAIN**

Camshafts

**Rocker Shafts** 

Lifters / Tappets

Rocker Arms

Valves & Guides

Valve Steam Seal Sets



# **SILICONE**

Silicone Sealant

Thread Locker





# **QUALITY STATEMENT**









# PRODUCT PACKAGING

Designed for International Business







# **NEW TO RANGE**

Product management team focused on new product releases, giving you the edge over any competition with availability for newer vehicles.

**BGA Ref** 

OE Ref

Vehicle TRC09108 31106861185 BMW 5 Series 2016-2020



Monthly 'New To Range' released containing references freshly released from the production line straight to your inbox!





BGA Ref OE Ref

TRC1483 9806738380

Vehicle Citroen DS5 2011-2015

BGA Ref OE Ref LR044016

SC4201 SC4201 LR044016 Vehicle

Land Rover Discovery 12-18 Range Rover Sport 11-13 Range Rover 2015 > Range Rover Sport 14-18

Vehicle

Ford S-Max 2015-2018 TRC23012 5309139 TRC23012 5309139 Ford Galaxy 2018 >





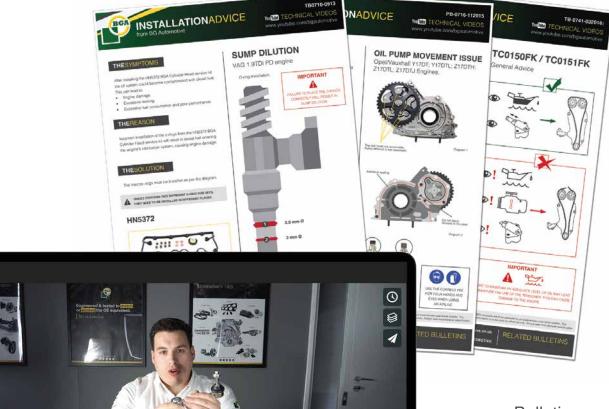
# TECHNICAL SUPPORT

# **Dedicated Training**

 Educate your staff to be able to diagnose and help with your customers issues.

### **Video Content**

 BGA offer video training content for 24/7 viewing.



att 💠 H

- Bulletins
- Posters
- Articles
- Videos
- In-box applications advice





# GLOBAL MARKETING SUPPORT

- Dedicated joint customer campaigns.
- Highly engaged with Social media influencers.
- Superior quality highly desired merchandise.
- Millions of Targeted demographic reached by adverts yearly.



#### 2023 FACEBOOK

REACHED 1,186,529 IMPRESSIONS 8,101,453



#### 2023 LINKEDIN

REACHED **66,727**IMPRESSIONS **245,556** 



#### 2023 WEBSITE

USERS **80,399** 

PAGE VIEWS **285,956** 



#### 2023 NEWS SITE

USERS **37,887** 

PAGE VIEWS **146,954** 







# BGA LOGISTICS

- Larger facilities (160,000ft² with higher racking capabilities).
- 10 Loading Bays.
  - High tech Warehouse
- management system.
- Stock holding increase.
- Increased speed, efficiency and accuracy.
- Massively improved IT Infrastructure.
- 10 Pallet high racking.
- Large investments in machinery and equipment.









# **ONLINE STORE / CATALOGUE**

Launched February 2021

#### **ONLINE STOCK CHECK & ORDERING**

- Search for over 40,000 references.
- Check stock availability and pricing in real-time.
- Quickly place and save orders.
- Instant visibility of previous online orders.

#### **CATALOGUE & REFERENCING**

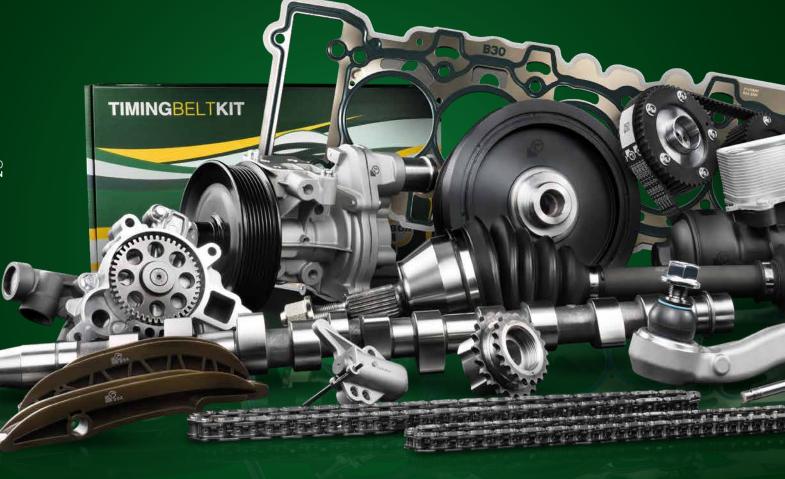
- Enhanced data accuracy and product imagery.
- Comprehensive database of cross-references.
- Improved product application search.







#BESTUNDERPRESSURE RINGINEERED IN GREAT BRITAIN



www.bgautomotive.co.uk

