

SAFETY CRITICAL PARTS STEERING & SUSPENSION QUALITY STATEMENT



#BESTUNDERPRESSURE









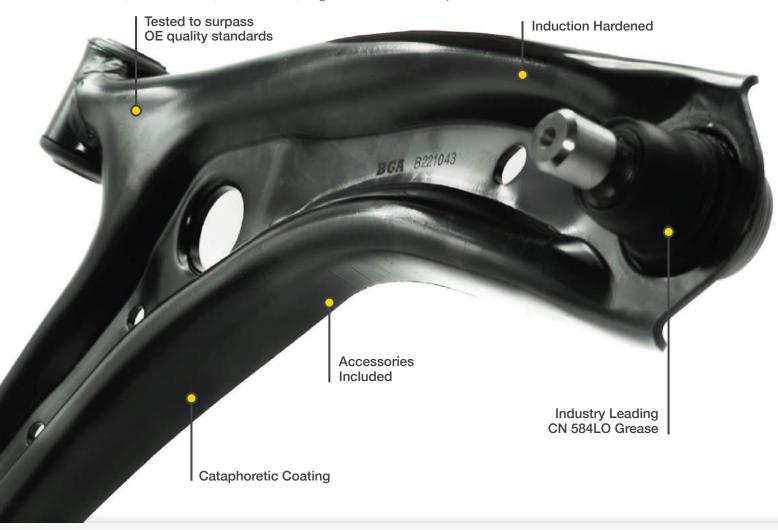


www.bgautomotive.co.uk



BGA STEERING & SUSPENSION.

Engineered in the United Kingdom and manufactured to surpass OE specifications, BGA offers a wide range of over 5,100 Steering & Suspension Parts & Components including Track Control Arms, Ball Joints, Bushes, Stabiliser Links, Tie Rod Ends, Strut Mounts, Engine Mounts and Compressors.









382+

Ball Joints



1,267+

Bushes



856+Stabiliser Links

1

1,213+ Tie Rod End



347+Strut Mounts



Air Compressor

OVER 5,500+ REFERENCES COVERING 410,000 APPLICATIONS

ALPHA ROMEO AUDI BMW CHEVROLET CHRYSLER CITROEN DACIA DAEWOO DAIHATSU DODGE FIAT **FORD** 128 584 545 112 50 483 45 54 26 28 411 557 HONDA HYUNDAI ISUZU IVECO **JAGUAR JEEP** LANCIA LANDROVER **MERCEDES** KIA **LEXUS** MAZDA MG 283 325 27 36 118 66 265 83 338 71 250 665 52 MINI MITSUBISHI NISSAN OPEL PEUGEOT **PORSCHE RENAULT** ROVER SAAB **SEAT** SKODA SMART SUBARU 100 182 412 520 516 425 52 378 285 43 62 57 94 **VAUXHALL** SUZUKI **TOYOTA VOLVO** vw **TESLA** 105 23 367 518 233 697



QUALITY STATEMENT STEERING & SUSPENSION

OE Specification.

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.



3 Year Guarantee.

BGA offer a 3-year warranty on all products to back up the quality statement.

Mechanics endure full satisfaction and peace of mind while fitting BGA's high quality parts and components.



Safety Critical Components

Steering & Suspension parts and components play a vital role in keeping the vehicle safe on the road under all conditions. If something fails, the consequences can be fatal.

BGA take quality seriously, and will only release products to the production line once the part has proven to match Original Equipment quality standards through vigorous testing processes.

By fitting BGA, workshops understand they are receiving a part contaning all components necessary for a complete install, with a quality guarantee.



SAFETY CRITICAL QUALITY

BGA Steering & Suspension parts are subjected to a 2,000 hour salt spray corrosion test - proven protection leading to a longer lifespan. OE test for 720 hours.

All welded components are tested electronically for welding penetration. Quality controlled products resulting in no returns of poor quality parts.

Track Control Arms are electronically coated (cataphoresis) for longer lasting corrosion protection. This significantly reduces salt, dirt and water ingress, increasing the product lifespan.

Round ended boot clips prevent boot penetration and premature failure.

Ball pins are roller burnished in production, including moly grease and OE quality nylon cup ensuring minimal friction and smoother actuation in the ball pin.

Ball Joints are lubricated with an industry leading grease (LN 584 LO), guaranteeing to perform at temperature from -40°C to +140°C.

Tough Neoprene boots ensure longevity and reduction in splitting.

All rubber bushing matches or exceeds the OE shore value tests.





OEM PARTS FAILING? BGA HAVE THE REPAIR SOLUTION.

Here's the UK's #1 vehicle for Steering & Suspension failures.

MAKE FORD FORD MAZDA FORD MODEL FIESTA VI (CB1, CCN) FIESTA VI Van 2 (DE_, DH_) KA+ III (UK, FK) | FIGO ENGINE 1-1.6L 1.25-1.6L 1.3-1.6L

1.2-1.5L

YEAR 2008-2017 2009-2015 2007-2015 2016-2018







BRAND NEW AIR COMPRESSOR

FITTING THE TESLA MODEL S.



The most common failure mode of the compressor is over heating due to a leak within the air suspension system resulting in the compressor running continuously in order to maintain the required pressure in the system. The most likely cause of an air leak is a worn bellow due to road debris trapped between the base plate of the bellow and the bellow itself causing chaffing of the bellow material. It is important to diagnose and rectify the original fault prior to installation of the new compressor.



BGA also supply the following Air Compressors:

SC4200



LAND ROVER

DISCOVERY IV (L319), RANGE ROVER SPORT I (L320), DISCOVERY III (L319), DISCOVERY IV VAN (L319)

SC4201



LAND ROVER

DISCOVERY IV (L319), RANGE ROVER SPORT I (L320), DISCOVERY III (L319), DISCOVERY III VAN (L319)

SC4202



LAND ROVER

RANGE ROVER IV (L405), RANGE ROVER SPORT II (L494)



BGA EXPAND EV OFFERING

TESLA Steering & Suspension parts now available.







BU9763



BU9764

STABILISER LINK



LS8802



LS8803

TRACK CONTROL ARM



TRC8800/8801



TRC8803/8804



TRC8807



TRC9750

AIR COMPRESSOR



SC0100



BUSHES



BU9763



BU9764

STABILISER LINK



LS8803



LS9712

TRACK CONTROL ARM



TRC8803/8804



TRC9745



TRC9750

Recommended References

Identified by BGA's product management team.





TRC2395 FORD



TRC2396 FORD



LS9606 LAND ROVER



LS9607 AUDI VW SKODA



TRC6308 NISSAN RENAULT



TRC6307 NISSAN RENAULT



LS0109 AUDI SEAT



TRC2314 OPEL SUZUKI VAUXHALL



TRC2315 OPEL VAUXHALL



TRC6318 NISSAN



TRC6319 NISSAN



TRC2308 FORD



TRC2309 FORD



TRC0129 AUDI

VW SKODA



TRC0130

AUDI VW SKODA



TRC4268 LAND ROVER



TRC4269



BU0104

VW AUDI



LS9522 FORD



TRC9503 VAUXHALL

OPEL



TRC9504

VAUXHALL OPEL



SJ7306 DACIA RENAULT



SJ9610 AUDI



SJ6702

CITROEN PEUGEOT SUZUKI



