



Brand New Driveshafts and CV Joints from BGA

- Over 2,000 references more than 710 top CV joints & more than 1350 top Driveshafts
- + No core, no surcharge saving time and money
- + Consistent OE equivalent quality.





CV BOOT

The CV Joints are protected by a rubber boot, usually filled with MoS2 grease. It is critical that contaminants are keep away from the joints, any split or failure within the boot could lead to a premature failure of the joint / shaft.

INNER RACE

The inner race makes surface contact with the balls. As with the ball bearings the Inner Race is surface finish tested to ensure the exact tolerance between the balls and the inner race, as well as hardness tested to ensure longevity of the joint.



The balls are critical to ensure the The balls are surface finish tested



DRIVESHAFT

All BGA Drive Shafts are real world tested to surpass the OE benchmark and are hardness tested to ensure longevity. All shafts are 100% inspected with "go / no go" spline gauges to ensure that the critical tolerance of the shaft splines is accurate.

smooth running of the CV Joint. to ensure the exact specification is reached as well as hardness tested to ensure longevity of the



CV JOINT

The CV Joint (Constant Velocity) allows a drive shaft to transmit power at different angles, at a constant rotational speed, without hindrance. BGA's CV Joints are real world tested to ensure optimum performance. As well as surface. hardness and endurance testing, 100% inspected with go / no go" spline gauges to ensure that the critical tolerance of the shaft splines is accurate.

WHEEL HUB BOLT Hardness tested to ensure a matching OE specification. All bolts are manufactured at the

same BGA facility as our market leading range of Cylinder Head





Brand New Power Steering Pumps from BGA

- + Over 550 part numbers
- + Range includes hydraulic and electric hydraulic pumps
- + Premium quality, matching OE specifications
- + No core, no surcharge saving time and money
- + Consistent OE equivalent quality



OE SEALS

BGA boast over 90 years of group manufacturing, specialising in OE Seals.

FLOW CONTROL VALVE

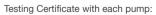
Pulleys are dimensionally designed according to OE parameters, paying special attention to V-rib profile, pulley thickness and welding sections to avoid noise and vibration. Pulleys are endurance tested to ensure longevity before release to market.

ROTOR & VANES

Hardness and surface finish are tested to ensure consistent tolerance between the rotor and vanes.



Flow control valves are tested prior to fitment in the pump to ensure the correct relief pressure.



- Leak test
- Pressure test
- Volume efficiency test
- Flow performance test
- Cleanliness test





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