



Our range of Power-Tec performance engines benefit from a long pedigree of tuning development, backed by our expertise to guide owners with any aspect of engine tuning or modification. Power-Tec performance and standard engines undergo a full remanufacturing process employing the latest technological advances resulting in an engine which exceeds the reliability, performance and life of the original. Sourced from an accredited member of the Federation of Engine Re-Manufacturers and achieving British Standard BS.A.U.257 code of practice, engines are backed by an un-limited mileage twelve month guarantee.



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Specification may vary as determined by the manufacturer

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POWER-TEC



MGA 1622cc STAGE II

(P/N G547)

The MGA 1622cc STAGE II engine benefits from these features:

- ✓ Cylinder head ported and polished to stage II specification with modified hardened, inlet & exhaust valves
- ✓ Up-rated Valve springs
- ✓ Fast road camshaft.
- ✓ Duplex timing chain.
- ✓ Adjustable Vernier timing gear.
- ✓ Con rods "end to end" balanced.
- ✓ Pistons balanced.
- ✓ Crankshaft crack tested, reground (as necessary).
- ✓ Reconditioned flywheel fitted with new ring gear.
- ✓ Clutch kit.
- ✓ Electronic balancing of crankshaft, flywheel and clutch assembly.
- ✓ New core plugs, spark plugs, gaskets, seals, spigot bush, PRV spring and bearings as standard.

Final Assembly:

All engines are hot run under their own power. Oil pressure and cylinder compression is then checked and the cooling system pressure is tested prior to the cylinder head being re-torqued and tappets being reset.

Engine are then painted, sealed in polythene and bolted into a steel frame for UK delivery to your chosen address.

Surcharges: The surcharges are refunded upon receipt and inspection of your old engine. This can take on average 28 working days to process from the date your engine is collected. The surcharge will be refunded to your payment card and is on condition that your old unit is deemed serviceable. Engines deemed un-serviceable will not be eligible for refund of surcharges. Engine delivery cradles constitute part of the surcharge value and must be returned with your old unit in order to qualify for a refund.

The supply & fitment of a clutch will incur an additional charge on all engines **apart from** Stage II performance units.

Lead Times: Performance Engines – All performance engines are built to order. Once the order is confirmed and payment taken, build time is usually 3-4 weeks.