

MG Trophy Championship Technical Specification EZR/0001

CONNECTING RODS

The use of maXpeeding Connecting Rods, Part number CR-RK-133, is permitted.

Specification

- TÜV Certification Con Rods
- Type: Forged 4340 aircraft chrome moly quality steel for racing
- H-beam Conrods Quantity: 1 set of 4 pieces
- Bolts: Including Genuine ARP 2000 bolts
- Note: Extra cost for upgrading to ARP L19 bolts
- Bolts Size: 3/8" ARP 2000 bolts
- Tolerance: Balanced to +/- 1 gram in set
- Piston Bolt Hole: +/-4/1000mm
- Power: 600hp ~ 800PS per set
- Strength of the fastening (PSI): 220,000/230,000 PSI Torque: 48ft ≈ 65 NM
- Top acceleration: 9000rpm
- Warranty: 2 years warranty for any manufacturing defect

Dimensions

Center to center length: 133.1mm
Big end diameter: 51.68mm
Small end diameter: xx
Big end width: xx
Small end width: xx

Feature

- Forged SAE 4340 Chrome Moly Steel for the highest strength and durability, dedicated for Racing
- Designed and processed by CNC machine.
- All big and small ends are finished with SUNNEN honing machine
- Precision alignment sleeves positively locate the rod cap, maintaining big end bore size and eliminating cap walk
- 100% X-rayed, sonic tested and magnafluxed
- Multi-stage heat treated
- Shot peened to relieve stress
- Come with the bronzed bushing suitable for the floating piston pin

Available from www.maxpeedingrods.co.uk