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TOURING & GT

TTX 46 CR - Club Race

The TTX 46 Club Race (CR) McPherson strut is heavily used in both national and international race series with TCR International Series as an example. It is designed to deliver performance and reliability as well as keeping the costs down.

The concept features a forged cylinder head, 46 mm solid piston with a 30 mm through rod, providing a rigid and lightweight strut. To further improve the rigidity, the outer tube is made from a special aluminium alloy. The 2-way independent adjustable damper with its responsive positive pressure build up design which delivers top level performance and eliminates the risk of cavitation.

The TTX 46 CR has a new two part design low friction seal head. Separating the bushing carrier from the seals allows for a slight misalignment during side loads, thus preventing the "drawer effect" between the piston shaft and the bushing. This design reduces peak load friction, increases the mechanical grip and improves braking performance through better grip. The performance gains are noticeable for the driver through reduced understeer as an example.

The symmetrical designed cylinder head with its external reservoir can be positioned pointing up or down and turned 360° around the outer tube for easy fitment both front and rear.



FEATURES

- > 46 mm solid piston twin tube through rod damper
- > 30 mm shaft
- > 2-way adjustable shock absorber
- > Compression and Rebound adjusters
- > High end performance at a mid-range price
- > For 60 mm spring (not included)
- > New low friction seal head

PART NO

TTX NQ56, TTX46CR
322/120, universal



