



F12R - fork cartridge kit



Complete hydraulic fork cartridge kit (cartridge, pumping rod, spring, fork cap) that completely replace all the existing fork internals.

Fork cartridge cylinder 25 mm in diameter in Alu alloy Al 7075, with lapping and hard oxidation surface treatment.

Pumping rod 12 mm in diameter in Alu alloy Al 7075, with lapping and hard oxidation surface treatment.

Compression and Rebound pistons 25 mm in diameter, machined from Aluminium billet, with its own dedicated shims pack and supported by oilless slide bearings.



Adjustments

- ✓ **Spring preload**, mounted on axial roller bearings, with specific clicks.
- ✓ **Rebound** unit with specific clicks.
- ✓ **Compression** unit with specific clicks . (complete valve set in place of the original).



Linear spring in Cr-Mb alloy Steel with cathoresis surface treatment, available in different rates, dedicated for the different bike models and the driver weighth.



Bottom spacer available in different lengths, to fit corectly on the different front fork models.

Easy to replace the hydraulic cartridge without to demount the fork.

All internal and external Alu components, with anodic oxidation surface treatment.

Fork kit supplied with a bottle of specific fluid (Motorex Fork SAE 5W).

