

F12S - 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 20 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 20 mm in diameter, machined from Aluminium billet, with its own dedicated shims pack and supported by oilless slide bearings.

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

Fork kit supplied with a bottle of specific fluid (Motorex Fork SAE 7.5).



Adjustments

- ✓ **Spring preload**, mounted on axial roller bearings, with specific clicks.
- ✓ **Rebound** unit with specific clicks.
- ✓ **Compression** unit with specific clicks .



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



Complete valve set for compression adjustment, as replacement (if provided for on the original fork)

