



Product Data

Castrol Fork Oil 20W

Motorcycle Suspension Oil

Description

Castrol Fork Oil 20W is an advanced mineral based suspension fluid designed to provide superior damping performance in all on and off road suspensions.

Application

Castrol Fork Oil is suitable for suspension damper units for on and off road motorcycles (including motocross) and road machines from main Japanese, Eastern and European OEMs.

Advantages

Castrol Fork Oil provides the following benefits:

- improved damping performance over a wide range of temperatures;
- fast air release for anti-fade performance;
- wear protection of suspension components;
- protection against corrosion of all the internal parts;

Typical Characteristics

Name	Method	Units	Fork Oil 20W
Density @ 15C, Relative	ASTM D1298	g/ml	0.88
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	68
Pour Point	ASTM D97	°C	-36
Viscosity Index	ASTM D2270	None	140
Flash Point, PMCC	ASTM D93	°C	220
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	10.4

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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