



Product Data

Castrol MTX 10W-40

Motorcycle Gear Oil

Description

Castrol MTX 10W-40 is a mineral based multi-grade transmission oil designed for the latest generation of on and off road 2 and 4 stroke motorcycles.

Castrol MTX 10W-40 will provide reduced frictional characteristics for fast and easy gear changing, long clutch life and superior performance.

Application

Castrol MTX 10W-40 is suitable for use in two and four stroke motorcycles with separate manually operated or automatic gearboxes with or without wet clutch. Castrol MTX 10W-40 should be used where a multigrade engine oil eg SAE 10W-30 or 10W-40 is recommended by the manufacturer.

Advantages

- Gear shift quality for fast engine acceleration.
- Film strength for extended life of transmission components.
- Anti-fade protection of clutch plates.
- Cold start performance and smooth clutch engagement.
- Protection against corrosion during storage.

Typical Characteristics

Name	Method	Units	Castrol MTX 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.8637
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.65
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	89.49
Viscosity Index	ASTM D2270	None	154
Flash Point, PMCC	ASTM D93	°C	206

Product Performance Claims

API SG

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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