



## MTX 10W-40

Motorcycle Gear Oil

### Description

Castrol MTX 10W-40 is a mineral multigrade motorcycle 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	0.875
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.0
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	6500
Phosphorus	ASTM D4951	% wt	0.103
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	98
Viscosity Index	ASTM D2270	None	152
Total Base Number, TBN	ASTM D2896	mg KOH/g	8.1

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