

PRODUCT DATA

MTX

Product Description

Castrol MTX motorcycle transmission oil is a high performance transmission oil designed for two stroke motorcycle transmissions, in both road and racing applications.

Product Application

Castrol MTX is a two stroke motorcycle transmission oil and is recommended for the transmissions of two stroke models of Cagiva, Honda, Husqvarna, Kawasaki, KTM, Suzuki and Yamaha motorcycles. **Castrol MTX** is also suitable for certain Harley-Davidson motorcycle transmissions and final drives.

WARNING: Castrol MTX is not an engine oil and should not be used for either four stroke or two stroke engine lubrication.

Product Features and Benefits

Castrol MTX has been formulated to provide enhanced gear wear protection and wet clutch durability. Extensive durability testing in gear boxes under extremes of load and temperature has proven that **Castrol MTX** provides:

- Superior viscosity temperature characteristics for excellent performance at high and low temperatures. A 75W-80 GL4 gear oil equivalent to a 10W-30 engine oil viscosity rating.
- Low drag, for improved performance.
- Easier low temperature shifting.
- Quiet transmission operation.
- Enhanced roller bearing life.
- Enhanced high temperature clutch slip control to maximise clutch life even under arduous competition conditions.



Typical Characteristics

Density @ 15° C	KV @ 100°C cSt	KV @ 40°C cSt	Viscosity Index	Pour Point (°C)	Viscosity Grade SAE	API GL Rating
0.866	10.5	59.2	160 min.	-32	75W/80W (Gear) 10W-30 (Engine)	GL4

Performance Characteristics

SAE 75w-80, 10w-30

API GL-4.

Health, Safety & Environment

Castrol MTX is considered non-hazardous according to Worksafe. However, in line with safe handling practices, it is recommended that the handling instructions outlined in the Castrol Material Safety Data sheet be followed.

Spillage

- Small:** Soak up using an inert mineral adsorbent such as Castrol Diatomaceous Earth and dispose of in the appropriate manner.
- Large:** Corrective action usually dictated by individual company safety procedures. Immediate containment and subsequent removal is essential.
- Disposal:** Oily materials must not be allowed to enter groundwater, watercourses, sewerage or drainage systems. Refer to local Waste Disposal Authority for legal requirements.

Health, Safety & Environment ... continued

Product Removal

- Bare Metal Surfaces:** Remove with Castrol solvent cleaners or water based degreasers.
- Hand Cleaning:** Use any of the Castrol range of hand cleaners, e.g. CareClean Plus.
- Other Surfaces:** Contact your local Technical Advice Line on 1300 557 998.

Although all reasonable care has been taken to ensure that the information contained in this publication is accurate as at the time of printing, such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing it: the blend formulation, methods of storage, or due to the improper handling or application of any of the products referred to, or in the requirements of any specification or approval relating to any of the products.

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