



Technical Data

T-4 4-STROKE MOTOR OILS (PETROLEUM)

DESCRIPTION:

Torco T-4 4-Stroke Motor Oil is a highly refined petroleum lubricant designed specifically for motorcycle and ATV engines. It utilizes an exclusive blend of additives and polymer systems that resist high shock loads, high temperatures, shearing, and eliminates deposits. T-4 is formulated to remain stable under peak operating temperatures and will provide excellent protection for integrated transmissions. The non-friction modified T-4 formula focuses on a positive clutch engagement under high acceleration and deceleration loads.

FEATURES & BENEFITS:

- Excellent thermal and shear stability
- Provides smooth, positive clutch application
- Excellent oxidation control, anti-wear and deposit free performance
- Shear stable formula maintains viscosity and film thickness

APPLICATION:

For air cooled or liquid cooled 4-cycle engines of all sizes found on motorcycle, scooter and ATV applications.

Exceeds API SL • JASO-MA2.

TYPICAL TEST DATA

Specification	Test	10W-30	10W-40	20W-50
Viscosity @ 40°C	D445	73.5	95.8	173.2
Viscosity @ 100°C	D445	11.5	14.1	21.1
Viscosity Index	D2270	150	151	174
TBN	D2896	6.7	6.7	6.7
Flash Point (°C)	D92	234	220	228
Pour Point (°C)	D97	-39	-39	-36
Appearance	Visual	Amber	Amber	Amber

DIRECTIONS

Follow manufacturer's fill level requirements. Compatible with other petroleum and synthetic lubricants.

Package Sizes / P/N

SAE Grade	10W-30	10W-40	20W-50
1-Liter (1.056 US QT)	T611030CE	T611040CE	T612050CE
12/1-Liter Case	T611030C	T611040C	T612050C
5 Gallon Pail	TT611030E	T611040E	T612050E
55 Gallon Drum	T611030B	T611040B	T612050B