



# Technical Data

PRODUCT TECH

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## T-4 4-STROKE MOTOR OILS (PETROLEUM)

SAE: 10W/40 & 20W/50

### >>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 positive clutch engagement under high acceleration and deceleration loads.

### >>Features

- >Premium grade petroleum formula
- >Excellent thermal and shear stability
- >Non-friction modified formula
- >Provides smooth, positive clutch activation
- >Excellent anti-wear and deposit free performance

### >>Application

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

Exceeds manufacturer warranty requirements. Exceeds API SG / JASO-MA.

### >>Typical/Test Data

SAE Grade	ASTM#	10W/40	20W/50
Appearance	Visual	Amber	Amber
API Gravity	D-287	29.5	30.8
Lbs/Gal	Tables	7.3	7.259
Specific Gravity @15.6/15.6°C	D-1298	<b>0.8775</b>	<b>0.8718</b>
Viscosity @ 100°C	D-445	15.8	20.31
Viscosity @ 40°C	D-445	118	173
Viscosity Index	D-2270	140	130
Pour Point, °C	D-97	-28	-20
Flash Point, °C	D-92	215	223
Fire Point, °C	D-92	225	243
TBN	D-2896	5.2	5.2
CCS Viscosity, cP @ °C	D-2602	2700@-20	3550@-10

### >>Directions

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

### >>Package Sizes / P/N

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

