



PETRON STOU

DESCRIPTION

PETRON STOU is a high performance Super Tractor Oil Universal (STOU) designed for use in high-speed four-stroke cycle diesel engines used both on heavy-duty on-highway and off-highway applications (up to API CG-4) as well as in transmissions, final drives, wet brake and hydraulic systems.

It is specially formulated with high quality base oils and additives to meet the requirements of STOU.

PROPERTIES

- Provides effective control over high temperature piston deposits, wear, corrosion, foaming, and soot accumulation.
- Increased shear stability and excellent viscosity retention for enhance low temperature pumpability over the life of the engine oil.
- High resistance against oil-thickening deposit formation.
- Effective frictional control for smooth operation and improved performance.
- Suitable for a wide range of applications

GRADE

- SAE 15W-40

TYPICAL CHARACTERISTICS

Specific Gravity at 15.6°C	0.8754
Flash Point, COC, °C	204
Kinematic Viscosity at 40°C, cSt	101.7
Kinematic Viscosity at 100°C, cSt	14.12
Viscosity Index	142
TBN, mg KOH/g	10.8

APPLICATIONS

- Tractor engines, transmissions, final drives, and hydraulic systems
- High-speed four-stroke cycle diesel engines used both on heavy-duty on-highway and off-highway applications.

QUALITY LEVELS

It has the performance profile of:

- API Service CG-4
- ACEA E3
- API GL-4
- ZFTE-ML06A
- ZFTE-ML06B, 06A, 07B
- Massey Ferguson: M1145

Suitable for use on the following STOU Specifications:

- Ford M2C159B,C
- Ford New Holland 82009201,2,3
- Massey Ferguson:M1139
- Massey Ferguson: M1144
- John Deere:J27

AVAILABLE PACKAGES

Please contact our Sales Team for the available packages.