



Technical Data Sheet

Tuxton Trust Heavy Duty Full Synthetic Motor Oil 5W40

Description

Tuxton Trust Heavy Duty 5W40 full synthetic is a heavy duty diesel engine oil engineered to meet or exceed the stringent requirements of API CJ-4. Designed to offer outstanding performance in severe operating conditions, Tuxton Trust Heavy Duty 5W40 full synthetic is manufactured with high quality synthetic base stocks as well as the latest additive technology. Enhanced fuel economy, outstanding low temperature performance, exceptional engine wear protection and extended drain interval capability are just a few of the reasons Tuxton Trust Heavy Duty 5W40 full synthetic is the perfect choice for any fleet.

Performance Features

- Improved Fuel Economy
- Excellent Wide Temperature Performance
- Excellent Low Temperature Pump ability
- Excellent Thermal Stability
- Outstanding Wear Protection
- Promotes Long Engine Life
- Extended Drain Interval Capability
- Excellent Soot Control
- API CJ-4/CI-4 Plus/CI-4/SM
- Mack EO-O Premium Plus
- Cummins CES 20081
- Detroit Diesel 93K218, 93K215, 93K214
- Caterpillar ECF-2, ECF-3
- Volvo VDS-4
- ACEA E7-04
- Global DHD-1

Properties

	5W40
Viscosity cSt @ 40 °C	97.0
Viscosity cSt @ 100 °C	14.9
Viscosity Index	161
Cold Cranking Viscosity, °C, cP ASTM D-5293	6,200 (-30)
Pumping, MRV, °C, cP, ASTM D-4684	44,500 (-35)
High Shear, HTHS, cP, D-4683	3.8
Flash Point, °C	231
Pour Point, °C	-40
TBN (Total Base No.), ASTM D 2896	10.0