







ENGINE OIL / PTO 20W40 (API CF-4/SF)

PRODUCT DESCRIPTION

PTO 20W40 is a premium performance, multi-grade, heavy-duty diesel engine oil specifically designed for power tillers to lubricate a wide range of Diesel and gasoline engines requiring API CF-4/SF performance lubricants operating under the most severe service conditions.

APPLICATIONS

- Mixed fleets of diesel engines (high-speed, four-stroke, turbocharged or naturally aspirated).
- Mixed fleets of both diesel and gasoline engines.
- Commercial road transport.
- Off-highway vehicles and plant.
- Small diesel engines in marine service (e.g. fishing, river transport, etc).
- Generator sets.

PERFORMANCE LEVEL

• PTO 20W40 (CF-4/SF)

BENEFITS

- Advanced detergent/dispersant additive system maintains power output by providing outstanding deposit control under the high Temperature conditions encountered in engines.
- Highly effective detergent additive system minimizes piston crown land deposits which can lead to damaging bore polishing.
- The proven metallo-organic anti-wear additive system reduces wear in severe service by forming a protective layer on all metal contact surfaces.
- The mid-ash, medium dispersancy formulation provides very good overall performance in mixed fleets of different engine designs, allowing Fewer oils to be stored and reducing the chance of problems arising through product misapplication.

TYPICAL PROPERTIES

CHARACTERISTICS	PTO 20W40
Kinematic Viscosity @ 100°C (mm²/s)	15
Kinematic Viscosity @ 40°C (mm²/s)	110
Viscosity Index	137
Pour Point (°C)	-24
Flash Point (°C, COC)	225
TBN, mg KOH/g, (ASTM 2896)	10

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not afecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by PECIFIC PETROLEUM PRODUCTS PVT. LTD.