

OIL TECH

The Lubrication Specialists

TECHNICAL DATA SHEET

UNIVERSAL HD 40

PRODUCT DESCRIPTION

UNIVERSAL HD 40 A monograde diesel engines oil for use in 2 stroke diesel engines and 4 stroke diesel engines requiring a heavier grade oil.

APPLICATION

UNIVERSAL HD 40 A monograde diesel engine oil specially designed for Detroit Diesel 2 Stroke engines. May also be used in both light and heavy duty 4 Stroke diesel engines in mixed fleet applications where a monograde oil is preferred, particularly in older engines.

PERFORMANCE

- Maintains engine cleanliness.
- Prevents rings sticking.
- Reduces piston deposits.
- For use in normally aspirated and turbocharged engines.
- May be used for four stroke diesel engines.
- Ideal for application requiring a heavier grade diesel engine oil.
- Protects against sludging.
- Compatible with all gaskets and seals.
- Maybe used in both 2 stroke and 4 stroke engines.

PERFORMANCE CHARACTERISTICS

SAE Grade 40

DETROIT DIESEL 6V-92TA

MIL-L-46152A

MACK EO-L

API CF-2/CF/CD

MIL-L-2104 C/D

CATERPILLAR 1M-PC, L-38

TYPICAL INSPECTION

Properties	Unit	Value
SAE Grade		40
Viscosity @ 40°C	cSt	150
Viscosity @ 100°C	cSt	14.5
Density @15°C	g/mL	0.89
Sulphated Ash content	%	0.7