



PETROMIN Super Diesel HD3 is designed for naturally aspirated diesel engines requiring API CF-4 or lower performance level lubricant. It provides reliable protection against wear, corrosion, and thermal degradation, ensuring dependable engine performance and longevity. The oil is suited for legacy fleet vehicles, off-road machinery, and industrial diesel engines operating in demanding environment.

## Benefits

- Provides superior wear protection to components in legacy diesel engines.
- Controls soot and deposits, thereby facilitating cleaner engine operation.
- Protects against corrosion in high-sulfur fuel application.

## Meets/Exceeds

- API CF-4
- API CF

## Applications

- Suitable for use in legacy diesel engines requiring API CF-4 or lower performance level.
- Ideal for heavy-duty trucks, buses, agricultural, and construction machinery.
- Compatible with high-sulfur diesel fuels.
- Preferred choice for fleet operators using monograde oils in legacy and old generation equipment.

## Product Characteristics

Properties	Test Method	Unit	SAE 50
Density @ 15 °C	ASTM D4052	kg/L	0.9001
Kinematic Viscosity @ 40 °C	ASTM D445	cSt	225.6
Kinematic Viscosity @ 100 °C	ASTM D445	cSt	19.7
Viscosity Index	ASTM D2270	-	100
Flash Point, COC	ASTM D92	°C	260
Pour Point	ASTM D97	°C	-15
Total Base Number	ASTM D2896	mg KOH/g	10.3
<i>Product Code</i>			<i>235100</i>

\* Information, test methods, figures are typical and conform to specification; minor variation may occur.

\* Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.

\* Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

