

PETROMIN Super Diesel HD Plus 20W-50



PETROMIN Super Diesel HD Plus 20W-50 is an advanced technology diesel engine oil that meets the performance requirements of both American and European modern engines. It is an ideal engine oil for mixed fleets, suitable for engines requiring API CI-4, API SL, or older standards.

Benefits

- Proven and field-tested engine oil with extended drain interval capability.
- Effective oxidation control reduces the tendency for deposit formation.
- Keeps internal engine parts clean by offering protection against soot, varnish, and deposits.
- Reduces friction and minimizes wear on engine components.

Meets/Exceeds

- API CI-4, API CH-4, API CF-4
- API SL
- DTFR 15B110 (MB 228.3)
- CAT ECF-1a
- DEUTZ DQC II-18
- Volvo VDS Level

Applications

- Modern heavy-duty diesel vehicles for both on- and off-highway applications.
- Suitable for both new and older diesel engines using high- or low-sulfur diesel fuel.

Product Characteristics

Properties	Test Method	Unit	SAE 20W-50
Density @ 15 °C	ASTM D4052	kg/L	0.8802
Kinematic Viscosity @ 40 °C	ASTM D445	cSt	173.2
Kinematic Viscosity @ 100 °C	ASTM D445	cSt	19.6
Viscosity Index	ASTM D2270	-	130
Flash Point, COC	ASTM D92	°C	252
Pour Point	ASTM D97	°C	-27
Total Base Number	ASTM D2896	mg KOH/g	8.4
<i>Product Code</i>			372000

* 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.

