



PETROMIN Hydraulic Oil HD 10W uses a balanced formulation approach to control oxidation, wear, corrosion, and rust. It provides the satisfactory protection required for hydraulic systems operating in light to moderate-duty service where the OEM recommends API CF/SF type specification.

Benefits

- Effective balance of dispersants and metallic detergents, combined with inhibitors, controls oxidation, wear, corrosion, and rust in hydraulic systems.
- Ensures overall cost-effective performance of the hydraulic system.
- Compatible with components using various multi-metal designs in hydraulic systems.

Meets/Exceeds

- API CF / API SF

Applications

- Hydraulic systems where the manufacturer recommends API CF/SF type specification.
- Hydraulic systems containing gears and bearings that require wear protection.
- Commercial vehicle hydraulic systems, agricultural tractors, and other farm equipment.

Product Characteristics

Properties	Test Method	Unit	HD 10W
Density @ 15 °C	ASTM D4052	kg/L	0.8810
Kinematic Viscosity @ 40 °C	ASTM D445	cSt	35.7
Kinematic Viscosity @ 100 °C	ASTM D445	cSt	5.8
Viscosity Index	ASTM D2270	-	103
Flash Point, COC	ASTM D92	°C	224
Pour Point	ASTM D97	°C	-18
<i>Product Code</i>			211000

* 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.

