

## **HD Semi Synthetic SAE 25W-50 Engine Oil**

**Petromerica Heavy Duty Semi Synthetic SAE 25W-50 CF-4 Diesel Engine Oil** s a premium multi-grade motor oil specifically engineered to meet the requirements of naturally aspirated, turbocharged, or supercharged diesel, gasoline, and propane engines used in automotive, trucking, construction, mining and farm equipment. It helps extend overall engine life by minimizing sludge and varnish formation and providing outstanding anti-wear protection and deposit control even under the toughest driving conditions.

Petromerica Heavy Duty Semi Synthetic SAE 25W-50 CF-4 Diesel Engine Oil meets or exceeds the American Petroleum Institute (API) CF-4 / SF classifications and all prior API specifications. It has been field tested to be comparable to most American, Asian and European manufacturers' standards including Mack EO-M Plus, Cummins CES 20071, Volvo VDS / VDS-2, Caterpillar ECF-1, and power shift transmissions specifying Allison C-3 / C-4, CAT TO-2 and many other OEM's specifications where a heavy duty API CF-4 engine oil is recommended.

## **Benefits and Applications**

- For diesel, propane, and gasoline engines
- Advanced high temperature and sludge protection
- Excellent cold-crank and anti-wear capabilities

## 25W-50 Typical Characteristics - V191216

SAE GRADE		25W-50
API SERVICE		CF-4 / SF
API Gravity	ASTM D287	29.7
Flash Point, COC °C/°F	ASTM D92	206 / 402.8
Pour Point, °C/°F	ASTM D97	-30 / -22
Viscosity @ 40°C, cSt	ASTM D445	156.9
Viscosity @ 100°C, cSt	ASTM D445	18.6
Viscosity Index	ASTM D2270	133
CCS, mPa-sec °C max	ASTM D5293	9500 @ -15
Total Base No. TBN	ASTM D2896	7.9

Typical test data are average values only. Minor variations, which do not affect performance, may occur.

## API CF-4 / SF

Mack EO-M Plus, Cummins CES 20071, Volvo VDS / VDS-2, Caterpillar ECF-1, and power shift transmissions specifying Allison C-3 / C-4, CAT TO-2





Manufactured by US Global Petroleum, Franklin Park, IL 60131 - 773-376-9660

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