## POWERMERICA (USA)



Made by Powermerica (USA)

## **SAE 20W-50 CI4**

Powermerica Semi Synthetic Heavy Duty SAE 20W-50 CI-4 Diesel Engine Oil is a premium multi-grade 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.

Powermerica Semi Synthetic Heavy Duty SAE 20W-50 CI-4 Diesel Engine Oil outperforms conventional motor oil and meets or exceeds the CI-4 / SL classifications and all prior specifications including CH-4, CG-4, CF-4, CF-2, CF and API SJ, and SH. It has been field tested to be comparable to most American, Asian and European manufacturers' standards including Mack EO-M Plus, Cummins CES 20078, Volvo VDS / VDS-2, Caterpillar ECF-1, MAN 3275, MB 228.32 many other OEM's specifications where a heavy duty CI-4/SL motor oil is recommended.

## **Benefits and Applications**

- · Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Semi synthetic oil helps to improve fuel economy

## SAE 20W-50 CI-4 Typical Characteristics

Viscosity @ 100°C, cSt
Viscosity Index (VI)
Total Base No. TBN
Flash Point, COC °C
Pour Point, °C

18 (ASTM D445-19)
128 (ASTM D2270-16)
10 (ASTM D2896-15)
230 (ASTM D92-18)
-21 (ASTM D97-11)

Available Packaging 18 Liter; 25 Liter, 208 Liter



