## Heavy Duty DIESEL ENGINE OIL

**Motosel Heavy Duty 50W CF-4 Engine Oil** is a superior single-viscosity oil formulated for a wide range of older European, Asian and American passenger car, light duty truck, sport utility vehicle and other mobile and stationary four-stroke, naturally aspirated and turbocharged engines that do not require higher performance oils. It helps minimizes sludge and varnish formation and provides premium anti-wear and corrosion protection for all driving conditions.

**Motosel Heavy Duty 50W CF-4 Engine Oil** meets or exceeds CF-4/SL classifications and has been field tested to be comparable to many American, Asian and European manufacturers' standards where a Heavy Duty CF-4 engine oil is recommended.

## **Benefits and Applications**

- Service Classification CF-4 / SL
- Resists breakdown in the most severe engine environments
- Fights formation of sludge and varnish deposits that reduce engine life
- · Provides excellent protection to critical turbo unit components
- Excellent wear, corrosion, and rust protection
- Resist oil thickening by providing advanced oxidation control
- Helps reduce oil consumption by fighting volatility and oil evaporation

Meets the following performance specification :

CF-4 / SL

AMERICAN AMERICAN MARINAL TRANSMISSION PLUD TRAVIAL TRANSMISSION PLUD TRAVIAL TRANSMISSION PLUD	
And the second s	
There is a connect and the second sec	

#M-0246 / 5Gal #M-0247 / 55Gal #M-0248 / 330Gal

## **TYPICAL CHARACTERISTICS - SAE 50W**

SAE GRADE	FULL SYN	50W
API SERVICE		CF-4 / SL
API Gravity	ASTM D287	27.51
Flash Point, COC °C/°F	ASTM D92	231 / 447.87
Pour Point, °C/°F	ASTM D97	-30 / -22
Viscosity @ 40°C, cSt	ASTM D445	215
Viscosity @ 100°C, cS	ASTM D445	19
Viscosity Index	ASTM D2270	102
CCS, mPa-sec °C max	ASTM D5293	-
Total Base No. TBN	ASTM D2896	9.34

Typical test data are average values only. Minor variations, which do not affect performance, may occur. You should consult your owner's manual to verify proper fluid recommendation for your particular vehicle.

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.



WWW.MOTOSEL.COM INFO@MOTOSEL.COM +1-888-668-6463