

# ROVER™

## HEAVY DUTY SYNTHETIC BLEND ENGINE OIL

**ROVER Heavy Duty Synthetic Blend SAE 25W-50 SN Engine Oil** is 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.

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

### Benefits and Applications

- Demonstrated fuel economy improvement and retention
- Enhanced oxidative stability, emission system and wear protection
- Protection against soot-related viscosity increase
- Low- and high-temperature property control

### Typical Characteristic 25W-50 HD Synthetic Blend Oil V210803

SAE GRADE	Heavy Duty	25W-50
API Service		SN
API Gravity	ASTM D287	26.78
Flash Point, COC °C/°F	ASTM D92	227 / 440.6
Pour Point, °C/°F	ASTM D97	-25 / -13
Viscosity @ 40°C, cSt	ASTM D445	202.9
Viscosity @ 100°C, cSt	ASTM D445	19.2
Viscosity Index	ASTM D2270	105
CCS, mPa-sec °C max	ASTM D5293	-
Total Base No. TBN	ASTM D2896	7.9

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

HANDLING AND SAFETY INFORMATION - Refer to ROVER (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.

### API SN

Conforming ACEA E7, Mack EO-M Plus, Cummins CES 20071, Volvo VDS/VDS-2, Caterpillar ECF-1 and power shift transmissions specifying Allison C-4, CAT TO-2

