

# BEHRAN LOCOMOTIVE OILS



## USES

- **BEHRAN LOCOMOTIVE 150** is suitable for railroad diesel engines, based on highly refined base stocks and specialized additives. Behran locomotive 150 is produced according to LMOA Generation 3.
- **BEHRAN LOCOMOTIVE BM** is

suitable for EMD (Electro-Motive Division of General Motors) locomotives that is a blend of mineral or Semi synthetic base oils and without zinc additives, due to silver containing of its engines. Behran locomotive BM is produced according to LMOA Generation 4.

## TYPICAL CHARACTERISTICS

Specification	Test Method	Behran locomotive 150	Behran locomotive BM 10W-30	Behran locomotive BM 15W-40	Behran locomotive BM 40
Kinematic Viscosity @ 100°C (cSt)	ASTM D- 445	20	12	14.5	15
Viscosity Index	ASTM D- 2270	86	145	135	98
Flash Point °C	ASTM D- 92	250	216	220	240
Pour Point °C	ASTM D- 97	-15	-33	-30	-18
Density @ 15 °C Kg/m <sup>3</sup>	ASTM D- 4052	912	888	890	898
Total Base Number mgKOH/g	ASTM D- 2896	10	17	17	17

## Packaging

208 liter new steel drum

