



LUBRICANTS

POWER TO PERFORM

HP RAIL ROAD OIL 817M

DESCRIPTION

HP RAIL ROAD OIL 817M is Generation-V Zinc free multigrade crankcase oil for all EMD locomotives.

Meets API CF & LMOA Generation-V.

Recommended for use in EMD locomotives operating in Indian Railways.

- Fuel Economy
- Reduced lube oil consumption
- Cleaner engines & lesser wear

PHYSICO-CHEMICAL PROPERTIES

Kinematic Viscosity, @ 100°C, cSt	15.5-16.3
Viscosity Index, Min	110
Flash Point, (COC) °C, Min	200
Pour Point, °C, Max	-21
TBN, mg KOH/g, Min	17
Zinc, ppm, Max	10

APPROVED BY

Indian Railways