



HB-1280

Synthetic Transmission Oil 50wt

HB-1280 Synthetic Transmission Oil is a full synthetic GL-5 synthetic lubricant designed for severe operating applications that meet and exceed the requirements of Eaton Roadranger E500 TM SHAES 256 C.

APPLICATIONS

HB-1280 Synthetic Transmission Oil is recommended for use in systems which require oxidation and thermal stability, low temperature fluidity, and wear protection beyond that of conventional lubricants.

These may include enclosed gears, circulating oil systems, and paper machines. Heavier viscosity grades also meet the GL-5 hypoid axle performance over-the-road and off-road. Can also be blended to be “limited slip” upon request.

RECOMMENDATIONS/SPECIFICATIONS

API MT-1

Eaton PS-081

ZF Freedomline

Eaton Fuller

Mack TO-A Plus

MIL-L-2104E

Eaton PS-164 rev 7

International TMS-6816

MIL-L-46152D

*** ALWAYS CONSULT YOUR OWNER’S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.**

TYPICAL TEST DATA

ISO VISCOSITY GRADE	50
Specific Gravity @ 62°F	0.86
Viscosity @ 40°C, cSt	100
Viscosity @ 100°C, cSt	13.66
Viscosity Index	137
Pour Point, °F	-50
Flash Point, °F	425
GL-5 Performance	YES
AGMA EP Performance	YES

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing.