

ADVANTAGE 75W90 FULL SYNTHETIC DIFFERENTIAL GEAR OIL

Overview

ADVANTAGE 75W-90 FULL SYNTHETIC DIFFERENTIAL GEAR OIL is a full synthetic, premium quality, commercial drive-train lubricant designed to meet the rigorous demands of extended drain warranty requirements. It provides outstanding performance in heavy duty drive-trains where extreme pressure and shock loading are common. Formulated for extreme cleanliness and superior thermal stability under severe conditions, this oil also offers enhanced friction reduction properties and exceptional shear stability.

Features and Benefits

Exceptional thermal stability
Resistance to high temperature oxidation
Extend gear and bearing life to minimum deposits and longer seal life.
Outstanding protection against low speed/high torque-wear and high speed scoring.
Retains viscosity and film strength under severe operating conditions
Exceptional shear-stability.
Compatible with typical automotive seals and gaskets
Excellent rust, staining, and corrosion protection of copper and its alloys.

Applications

Heavy-duty manual transmissions, axles and final drives requiring API GL-5 and MT-1 performance.
Off-highway light and heavy-duty trucks, busses and vans.
Includes hypoid and worm gears operating under conditions where high speed/high torque conditions prevail.
Equipment such as winch reduction gears and crawler vehicle propulsion gear drives that are exposed to severe low temperatures.

Recommended For Applications

Eaton Roadranger (E500)
ArvinMeritor extended warranties of 750,000 miles with oil drains of 500,000 miles.
Mack GO-J and GO-J Plus (75W90) extended service classifications.

Typicals

PRODUCT CODE	633
SAE Grade	75W-90
Viscosity, cSt @ 100°C	15.0
Viscosity, cSt @ 40°C	101
Pour Point, °C	-38
Flash Point, °C	205
Density @ 15C	0.866
Foam Sequence I, II, II D892	Pass