

ENGINEERED FOR PERFORMANCE









ACDelco Select Plus Semi Synthetic 75W-90 Hypoid Gear Oil is a fully synthetic drivetrain lubricant engineered to meet very demanding extended drain and warranty requirements.

It is designed for use in heavy-duty drivetrains that require gear lubricants with excellent load-carrying capability and where extreme pressures and shock loading are expected.

The state-of-the-art technology in ACDelco Select Plus Semi Synthetic 75W-90 Hypoid Gear Oil delivers excellent performance, helps to protect against thermal degradation and oxidation, contributes to reduced wear and corrosion, improved shear stability and extended service capability.

FEATURES & BENEFITS

Today's technology has vastly improved the performance capabilities of heavy-duty on and off-highway equipment load, torque, speed, and control through innovative drivetrain designs. These designs have changed and increased the requirements of lubricants to deliver this higher level of performance, increase productivity, and reduced operating costs. For heavy-duty final drives, friction control, wear protection, thermal stability, shear stability, rust and corrosion prevention, and seal protection are features that must be optimally balanced to contribute to extended gear and seal life, smooth operation, improved fuel economy potential and high load high torque capability over a wide range of applications.

- Provides exceptional thermal stability and resistance to high temperature oxidation
- Outstanding protection against low speed/high torque wear and high-speed scoring
- Exceptional shear stability
- Enhanced friction reduction properties
- Outstanding low temperature fluidity versus conventional oils
- · Excellent resistance to foaming which aids to maintain film strength for reliable lubrication
- Compatible with typical automotive seals and gaskets, providing minimum leakage and reduced contamination

APPLICATIONS

ACDelco Select Plus Semi Synthetic 75W-90 Hypoid Gear Oil is intended for initial fill, topping-off or refilling differentials, final drives and transfer cases.

Recommended by ACDelco for use in:

- Heavy duty non-synchronized manual transmissions, axles and final drives requiring API GL-5 and MT-1 performance
- On-highway light and heavy duty trucks, buses and vans
- Off-highway industries including construction, mining, quarrying, and agriculture







APPLICATIONS

- Other heavy-duty industrial gear drives including hypoid and worm gears operating under conditions where high speed/shock load, high speed/low torque, and/or low speed/high torque conditions prevail
- Recommended for equipment such as winch reduction gears and crawler vehicle propulsion gear drives that are exposed to severe low temperatures
- Recommended where extended service intervals are required
- Not recommended for applications requiring API GL-4 level performance
- Not intended for automatic, manual or semi-automatic transmissions for which engine oil or automatic transmission fluids are recommended

Look out for the application symbols across the ACDelco engine oil range. These will help you quickly find the spec you need.

PROPERTIES AND SPECIFICATIONS

Meets or exceeds the requirements of:

API GL-5, API MT-1

Recommended for use in applications requiring:

- Bosch ASTE-ML 08
- Dana SHAES 256 Rev C
- Dana SHAES 429
- Detroit Fluids Specification 93K219.01
- Eaton PS-163
- FLENDER Railway Gears T 7302
- HYUNDAI DYMOSP110SS AXLE Low Floor Rear Axle
- ISUZU Axle Oil / Large Manual Transmission Oil / LCV Front Axle Oil
- Mack GO-J Plus
- MAN 342 Typ M2
- MB-Approval 235.8
- Meritor O-76-N

- MIL (US)MIL-PRF-2105E
- Navistar, Inc.MPAPS B-6821
- SAE J2360
- Scania STO 1:0
- STO 2:0 A FS
- Voith Turbo 132.00374401
- Voith Turbo 132.00374402
- VOLVO 97312
- ZF TE-ML 05A / 12L / 12N / 16F / 17B / 19C / 21A

Properties

- Grade SAE 75W-90
- Density 0.86 @ 15.6 C, kg/l, ASTM D4052
- Flash Point, Cleveland Open Cup, 205°C, ASTM D92
- Kinematic Viscosity 15.9 @ 100 C, mm2/s, ASTM D445
- Kinematic Viscosity 120 @ 40 C, mm2/s, ASTM D445
- Pour Point, -48°C, ASTM D97
- Viscosity Index, 140 ASTM D2270

HEALTH & SAFETY

Material Safety Data Sheets (MSDS) are available for download at www.acdelco.com.au
This product should not be used for purposes other than its intended use.

If disposing of used product, take care to protect the environment.

ACDelco P/N	Size (L)
19375077	20



