

# FS HD Gear Synthetic SAE 75W-90

## Description

FS HD Gear Synthetic SAE 75W-90 is an extreme pressure (EP), full synthetic heavy-duty gear lubricant for use in moderate to severe service applications. Outperforms conventional gear oils in GL-5 applications including heavy-duty, construction, agriculture, and industrial. This product is designed for equipment that is not under warranty and supports 250,000-mile service intervals.

## Features and Benefits:

- Excellent protection of heavily loaded gears during long drain intervals
- Resistance to thermal degradation
- High viscosity index
- Excellent shear stability
- Reduces leaks and extends seal life
- Protects against rust and oxidation
- Excellent low temperature properties
- Anti-foam protection

## Applications:

- API GL-5/MT1
- MIL-PRF-2105E
- MACK GO-J
- EATON (GL-5/MT1)
- PG-2 LS
- ARVIN MERITOR 0-76N, Q&R

## Product Availability:

5 Gallon Pail  
16 Gallon Keg  
55 Gallon Drums  
265 Gallon, Mini Bulk  
Bulk

## Typical Properties:

Test / Description	Specification
SAE Grade	75W-90
API Gravity @ 60° F	31.1
Viscosity Index	155
Viscosity: cSt @ 100° C	16.2
Viscosity: cSt @ 40° C	112.5
Brookfield Viscosity cP @ -40° C	140,000
Pour Point, °C (°F)	-39 (-38)
Flash Point, °C (°F)	210 (410)
Foam Test Sequence I, II, III	0/0, 0/0, 0/0