



# FULL SYNTHETIC LS GEAR OIL



**FVP Full Synthetic LS Gear Oil** is specially formulated with proprietary PolyAlphaOlefin Synthetic base stocks and state-of-the-art additive technology to provide ultimate protection and peak performance in passenger car and truck axles with hypoid gear sets operating under severe conditions and extreme temperatures. FVP Full Synthetic LS Gear Oils meet the stringent performance standards for Dana Corporation's (Eaton) Roadranger 750,000 mile extended warranty program. FVP Full Synthetic LS Gear Oil is available in SAE grades 75W-90 and 75W-140, and exceeds performance requirements as defined by API classifications GL-5 and MT-1.

### Vehicle Benefits

- Outstanding low-temperature shifting performance and cold start-ups
- Maximum resistance to oxidation, sludge and varnish formation
- Protection against gear rust and corrosion
- Optimum fuel economy
- Superior wear protection for critical gear components
- Provides smooth shifting operation



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SAE GRADE	75W-90	75W-140
Pour Point: °C	-48 (-54)	-45 (-49)
Flash Point: °C	201(100)	210(112)
Viscosity @ 40°C, cSt	128	176.4
Viscosity @ 100°C, cSt	17.5	24.8
Viscosity Index	158	173
Gravity° API	28.3	31.6
API Licensed Service:	GL-5 & MT-1	GL-5 & MT-1
Brookfield Viscosity, cP	158	173
Pounds Per Gallon	7.27	7.30

Minor variations in typical physical properties may occur from normal manufacturing processes.

## Features:

- Formulated with proprietary PolyAlphaOlefin Synthetics for maximum resistance to thermal breakdown
- Meets performance requirements for Dana/Eaton Roadranger 750,000 mile extended warranty program
- SAE grades 75W-90 and 75W-140 are formulated with limited-slip (LS) additive
- Provides ultimate wear protection for critical gear components from shock loading
- Resists deposit formation to protect seals from deterioration and prevent loss of fluid