

PULZAR ADVANCE EP GEAR

A Premium Automotive Gear Oil For Heavy-Duty and Light-Duty Non-Synchronized Manual Transmissions

Product Descriptions

PULZAR ADVANCE EP GEAR is a premium automotive gear oil designed for use in automotive lightduty and heavy-duty axles, and heavy-duty non synchronized manual transmissions.

PULZAR ADVANCE EP GEAR demonstrates the field performance of gear oil, the SAE 80W-90 blend was run in 8 trucks for over 200,000 miles of heavy-duty service and in five light-duty vans for over 100,000 miles. The axles and transmissions of the heavy-duty class 8 trucks and the axles of the light-duty vans were taken apart, rated, and fully inspected and approved by The Lubricant Review Committee for SAE J2360 standard.

Application

PULZAR ADVANCE EP GEAR is specially formulated for Heavy-Duty and Light-Duty non-synchronized manual transmissions and axles. It's can also be used for top-off service fill in non-limited slip differential axles. It meets API Service Classification GL-5, MT-1, Mack GO-J and SAE J2360.

Features

- Excellent thermal and oxidative stability
- Exceptional seal compatibility
- Proven axle and transmission performance
- Outstanding extreme pressure protection and durability.
- Superior copper corrosion protection
- Superior storage stability
- Exceeds API Service Classification GL-5,
- API MT-1, Mack GO-J and SAE J2360.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES PULZAR ADVANCE EP GEAR

Test	METHOD	TYPICAL RESULTS	
SAE Grade API Service	SAE J2360	80w-90 GL-5	85w-140 GL-5
Pour Point, °C Flash Point, °C Viscosity	ASTM D-97 ASTM D-92	-9 220	-6 240
@ 40 °C, cSt @ 100 °C, cSt Viscosity Index Brook filed visc, cP	ASTM D-445 ASTM D-445 ASTM D-2270 SAE J2360	151.60 15.28 102 143,600	406.50 28.50 97 55,000

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