

Gulf Gear XP

Premium Performance Automotive Gearbox Oil

Product Description

Gulf Gear XP series are premium performance gear lubricants designed to provide effective lubrication in a wide range of automotive transmissions. These are formulated from high quality base stocks and proven performance extreme pressure additives to provide reliable protection to gear components against wear and scoring. They offer protection against oxidation degradation and rust & corrosion.

Features & Benefits

- Excellent extreme pressure and antiwear properties protect against wear and scoring leading to lower maintenance costs, enhanced equipment durability and potential for long service life
- High oxidation stability minimises deposit formation facilitating longer gear and bearing life
- · Effective rust and corrosion protection reduces wear and extends component life
- Better low temperature fluidity reduces wear at start-up and helps in smoother shifting at low ambient temperatures
- Good anti-foam properties ensure film strength for effective lubrication
- Excellent seal compatibility helps minimise leakages and reduce chances of contamination

Applications

- · Heavy duty manual transmissions and axle drives where API GL-4 quality oils are specified
- · On-road light and heavy duty trucks, buses, vans and passenger cars
- · Off-highway equipment in construction, mining and agriculture
- Other applications involving spiral bevel gears operating under moderate to severe speeds and loads and axles
 with hypoid gears operating under mild to moderate speeds and loads
- Gulf Gear XP, SAE 80W-90 is also suitable for use in
 - o Non power assisted ZF steering systems for cars, commercial vehicles and off-road vehicles
 - Helical gear drive ZF transmissions for rail vehicles
 - o Transfer & offset ZF transmissions for commercial vehicles under normal operating conditions
- · Not suitable for automatic transmissions

Specifications, Approvals & Typical Properties

Meets the following Specifications		90	80W	80W-90
API GL-4, MAN 341 Typ Z-2 , MAN 341 Typ E1		Х	Х	Х
US MIL-L-2105			Х	
Has the following Approvals				
Daimler Truck Fluid Release 13B100			Х	
Approval according to ZF Lubricant Class TE-ML 17A		Х	Х	Х
Approval according to ZF Lubricant Classes TE-ML 16A, TE-ML 19A		Х		Х
ZF Approval Number		ZF000428	ZF001150	ZF000893
Typical Properties				
Test Parameters	ASTM Method	Typical Values		
Viscosity at 100 °C, cSt	D 445	17.0	10.70	15.5
Viscosity Index	D 2270	97	102	100
Flash Point, °C	D 92	221	226	218
Pour Point, °C	D 97	-15	-30	-27
Density @ 15°C, Kg/l	D 1298	0.894	0.881	0.896

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