



MITASU OIL CORPORATION

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quality.always

MJ-431. MITASU GEAR OIL GL-5 80W-90



1L

MITASU GEAR OIL GL-5 80W-90 is a multi-purpose transmission oil fortified with tested sulfur-phosphorous and antifoam additive package. This product is designed for high performance under the extreme loads and maintains seals and gaskets in excellent condition. It stops foaming and ensures excellent friction protection of transmission parts operating under heavy load conditions.

APPLICATION

MITASU GEAR OIL GL-5 80W-90 is suitable for application in heavy duty worm and hypoid gear, speed transfer cases and transmissions, axles, and steering equipment of passenger cars, trucks, construction and agricultural equipment, where GL-5 oil is recommended. The technical specifications of MITASU GEAR OIL GL-5 80W-90 allow for year round use in a wide range of temperatures.



4L

SPECIFICATIONS / APPROVALS

- API GL-5
- EP type (extreme pressure)



APPLICATION BENEFITS

MITASU GEAR OIL GL-5 80W-90 provides:

- Suitable for application in various types of vehicles
- Strong protection of manual transmissions at high and low speeds due to sulphur and phosphoric additives
- Protection against rust



20L

The latest technologies of MITASU OIL CORPORATION, Japan enable transmissions oils manufactured by the company to exceed the requirements of such car manufacturers as TOYOTA, LEXUS, NISSAN, MAZDA, MITSUBISHI, HONDA, SUZUKI, SUBARU, DAIHATSU, HYUNDAI, KIA, FORD, MERCEDES-BENZ, VW, FIAT, AUDI, VOLVO, PORSCHE and others.



200L

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	80W-90
Density at 15°C	ASTM D-4052	0,8754
Flash point, °C	ASTM D-92	217
Pour point, °C	ASTM D-97	-30
Colour	ASTM D-1500	<1,0
Viscosity index	ASTM D-2270	131
Kinematic viscosity at 40°C (cSt)	ASTM D-445	120,60
Kinematic viscosity at 100°C (cSt)	ASTM D-445	15,24

Due to continual product research and development, the information contained herein is subject to change without notification.

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