



GEAR FF-LSD TYPE 1 & 2 75W-90

Lubricant for Transmission and differential with mechanical LSD

TYPE 1 : High friction type

TYPE 2 : Low friction type

TYPE OF USE

Specially designed for FF (Front-engine/Front-drive) type transmission with mechanical LSD (Limited Slip Differential) system.

Suitable for all transmission (synchronized or non-synchronized), 6-speed transmission, gearbox with differential, transfer gearbox and hypoid differentials with or without LSD.

All types of cars: Circuit, Group A, Rally, Gymkhana, Tuned, 4WD,.....

PERFORMANCE

STANDARD : API GL-5

- 100% synthetic lubricants with ester having excellent anti wear protection, extreme pressure performance and thermal stability at high temperature
 - Type 1: Ester based
 - Type 2: Complex ester based
- Stable frictional performance along with temperatures
- Included friction modifiers avoid noisy or dragging limited slip differential with appropriate torque transferring
- Smooth gear shifting
- Flexible option for users with different frictional characters
 - Type 1: High friction type
 - Type 2: Low friction type

RECOMENDATIONS

Drain interval : according to manufacturers' recommendations and tune to your own use.

PROPERTIES

		TYPE 1	TYPE 2
Density at 15°C	ASTM D1298	0.899 g/cm ³	0.878 g/cm ³
Viscosity at 100°C	ASTM D445	16.8 mm ² /s	17.2 mm ² /s
Viscosity at 40°C	ASTM D445	107 mm ² /s	104 mm ² /s
Viscosity index	ASTM D2270	171	182
Pour point	ASTM D97	-42.5 °C	-48°C
Flash point	ASTM D92	206°C	212°C