

GL5 85W90 LSD

Description

Gear Oil 85W-90 is formulated to meet the requirements of driveline manufacturers who recommend an API Service Classification GL-5 gear oil and is suitable for use in standard and limited slip differentials.

Gear Oil 85W-90 contain excellent extreme pressure performance additives coupled with LSD capability, ensures superior gear lubrication for passenger car and trucks whilst offering excellent thermal oxidation stability and corrosion protection.

REDEFINING LIQUID ENGINEERING

Performance Benefits

Excellent high Load Carrying Ability	Specification meets up to GL5 and GL4
High EP Performances	Superior Thermal Stability
Long Lasting protection under Scuffing, Spalling and Pitting situation	Superior Oxidation Stability

TESTING METHODS	RESULTS
SAE GRADE	85W-90
VISCOSITY, ASTM D445	
cSt @ 40 °C	112
cSt @ 100 °C	14.8
Viscosity Index, ASTM D 2270	137
Sulfanated Ash, Wt%, ASTM D874	0.37
Total Base # , mg KOH/g, ASTM D 2896	12
Pour Point, °C, ASTM D 97	-25
Flash Point, °C, ASTM D 92	215
Density @ 15°C kg/l, ASTM D 4052	0.89



Approval

Exceeds: ZF TE-ML 05C/12C/16E, MIL-L-21-5 B/C/D, API GL-5

PRODUCTS AVAILABLE IN 5L, 18L, 200L

Health, Safety & Environment

Health and Safety

- Our Lubricant is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.
- Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet, which can be obtained from <http://www.advancelubholdings.com>
- Protect the Environment Take used oil to an authorized collection point.
- Do not discharge into drains, soil or water. Additional Information Advice on applications not covered here may be obtained from our representative.