



QUALITIUM GEAR LS GL-5 80W/90

Gear oil for limited slip differentials.



SPECIFICATIONS

API: GL-5
SAE: 80W/90

MEETS REQUIREMENTS

MAN 342 M1
MB 235.0
VOLVO 97310
ZF TE-ML
05A/05C/07A/12C/16E/21C

REPLACEMENT OILS

Mobil	Fuchs	Castrol
Mobilube LS 85W/90	Titan Gear LS 90	Axle Z Limited Slip 90
TotalEnergies	Orlen Oil	Shell
Dynatrans LS 80W/90	Agro LS 80W/90 Gear LS 80W/90	Spirax S2 ALS 90 Spirax S3 ALS 80W-90

AVAILABLE OIL VOLUMES

1L, 5L, 20L, 205L, 1000L

APPLICATION

- manual transmissions, axles, final drives, limited slip differentials LS-Limited Slip
- transmissions and gearboxes operating in very difficult conditions (at high speed and low torque as well as low speed and high torque)
- transmissions and gearboxes in passenger cars, trucks and buses
- transmissions in machines and equipment e.g. for earthworks, where it is recommended to use oil of such API grade

ADVANTAGES

Ensures ideal protection from mechanical wear and tear, reduces wear by at least 15% in comparison to corresponding oils.

- guarantees thorough lubrication between interacting components
- excellent anti-foam properties
- exhibits parameter stability, resists oxidation
- very good anti-wear properties

Parameters	Value
Kinematic viscosity at 100°C (mm ² /s)	14.7
Viscosity index	140
Flash point (COC, °C)	212
Pour point (°C)	-33

*The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.
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Guaranteed storage period 3 years from production date.
Production date and batch number are on the packaging.