



Qualitium Gear GL-4 80W

Gear oil for passenger cars, light commercial vehicles, trucks, buses and machinery.



STANDARDS/SPECIFICATIONS

API: GL-4
SAE: 80W

MAN 341 Type Z2
MAN 341 Type E1
MB 235.1
ZF TE-ML 02B, 16A, 17A, 19A

May be used in the following vehicles: AVIA, CUMMINS, CATERPILLAR, CASE, CLASS, DEUTZ-FAHR, DAF, FORD, FIAT, FENDT, GAZ, HYUNDAI, IKARUS, ISUZU, IVECO, JOHN DEERE, JCB, KAMAZ, KUBOTA, KATO, KIA, LEYLAND, LAMBORGHINI, NEW HOLLAND, NEOPLAN, NEOBUS, NISSAN, MITSUBISHI, MAZDA, SOLARIS, STEYER, TATRA, TEREX, TOYOTA, ZETOR and others when oil of this grade is recommended.

REPLACEMENT OILS

MOBIL	SHELL	CASTROL
Mobilube GX-A 80W	Spirax GX 80W	Manual EP 80W
LOTOS	ORLEN OIL	TOTAL
Oriolis GL-4 80W	Platinum GL-4 80W Hipol 6 GL-4 80W	-

AVAILABLE OIL VOLUMES

5L, 20L, 205L, 1000L

APPLICATION

- for transmissions operating in severe conditions (at high speed and low torque as well as low speed and high torque)
- transmissions and gearboxes in passenger cars and light commercial vehicles
- transmissions and gearboxes in trucks and buses
- transmissions in machines, tools 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 fluids.

- keeps components of transmission clean
- very good anti-wear and anti-seizing properties
- oil liquidity at low ambient temperatures makes for easier start-up in winter
- considerably reduces vibration and noise

SAE	80W
Kinematic viscosity at. 100°C (mm ² /s)	9.5
Viscosity index	102
Flash point (COC, °C)	215
Pour point (°C)	-27

*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

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