

SPECIFICATIONS API: GL-4 SAE: 80W

MEETS REQUIREMENTS

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, KU-BOTA, KATO, KIA, LEYLAND, LAMBOR-GHINI, NEW HOLLAND, NEOPLAN, NE-OBUS, NISSAN, MITSUBISHI, MAZDA, SO-LARIS, STEYER, TATRA, TEREX, TOYOTA, ZETOR and others when oil of this grade is recommended.

QUALITIUM GEAR GL-4 80W

<u>Gear oil for passenger cars, light commercial vehicles,</u> <u>trucks, buses and machinery.</u>



APPLICATION

- for transmissions operating in difficult 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 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.

- keeps components of transmission clean
- very good anti-wear properties

- oil liquidity at low ambient temperatures makes for easier start-up in winter

- considerably reduces vibration and noise

REPLACEMENT OILS

MOBIL	SHELL	CASTROL
Mobilube	Spirax S3 G	Manual EP
GX-A 80W	80W	80W
LOTOS	ORLEN	TOTAL
	OIL	
Oriolis GL-4	Hipol 6	-
80W		

AVAILABLE OIL VOLUMES 1L, 5L, 20L, 205L, 1000L

Parameters	Value
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 DEPART-MENT

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