

MOTUL GEAR MB 80W

Gearbox Iubricant

Extreme Pressure

TYPE OF USE

Extreme Pressure lubricant specially designed for truck gearboxes: Mercedes Benz, MAN or ZF (Ecolite, Ecomid, Ecosplit, AS-tronic 1&2 without Intarder).

All gearboxes and gearbox/differential without limited slip system operating under moderate loads and speed, or transfer gearboxes, mechanical transmissions without hypoid gear, reduction gears operating under moderate to severe load and speed.

PERFORMANCES

STANDARDS API GL-4

APPROVALS MAN 341 Typ E1, Typ Z1 and Typ Z2

MB-Approval 235.1

ZF TE-ML 17A under N° ZF000395

Extreme Pressure lubricant for an efficient anti-wear protection. Very high lubricating properties to reduce friction. Suitable for any type of seal. Anti-corrosion, Anti-foam.

RECOMMENDATION

Oil change: According to manufacturer's requirements and adjust according to your own use.

PROPERTIES

Viscosity grade	SAE J306	80W
Density at 20°C (68°F)	ASTM D1298	0.883
Viscosity at 40°C (104°F)	ASTM D445	89.3 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	10.8 mm ² /s
Viscosity Index	ASTM D2270	105
Flash Point	ASTM D92	219°C / 426°F
Pour Point	ASTM D97	-30°C / -22°F