

GEAR MB 80W

Gearbox Iubricant

Extreme Pressure

TYPE OF USE

Specially designed for truck gearboxes: Mercedes Benz, MAN or ZF (Ecolite, Ecomid, Ecosplit, Astronic 1&2 without Intarder).

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

PERFORMANCES

STANDARD: API GL-4

APPROVALS: MB-Approval 235.1, MAN 341 Typ E1 and Typ Z1, ZF TE-ML 02A / 17A

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)	ISO 12185	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 / 426.2°F Pour Point ASTM D97 -30°C / -22°F