

MOTUL MOTYLGEAR 80W-140



Gearbox and rear axle lubricant

SAE 80W-140

Semi Synthetic

TYPE OF USE

Specially recommended for heavy duty gearboxes

Gearboxes and hypoid rear axles without limited slip system.

All types of cars: Circuit, Group A, Rallye, 4WD...

In gearboxes and rear axles with limited slip system, use MOTUL 90 PA or HYPO BM LS.

Recommended when manufacturers recommend the use of SAE 140 viscosity grade and / or for racing when a SAE 90 grade is not able to resist against the power.

PERFORMANCES

STANDARDS API GL4 and GL5 / MIL-L-2105D

Very high lubricating power which decreases friction and wear.

Very high viscosity under high temperatures which allows to resist against very heavy duty condition of use.

Very high thermal stability under high temperature.

Extreme pressure, Anti-wear, Anti-corrosion, Anti-foam.

RECOMMENDATIONS

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

PROPERTIES

Viscosity grade	SAE J 306	80W-140
Density at 15°C (59°F)	ASTM D1298	0.898
Viscosity at 40°C (104°F)	ASTM D445	258 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	36 mm ² /s