

# MOTUL GEAR 300



## Gearbox and rear axle lubricant

### Racing cars

**100% Synthetic - Ester based - SAE 75W-90**

### TYPE OF USE

**Specially formulated for racing and high performance cars: Circuit, Rallye, Raid...**

All gearboxes and hypoï d rear axles without limited slip system.  
All types of cars: Circuit, Group A, Rallye, 4WD, passenger cars...  
For hypoï d rear axle with limited slip differential, use MOTUL 90 PA or HYPO SYNT LS.  
Meets SAE 75W to 90 manufacturers' requirements.

### PERFORMANCES

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

Very high lubricating power which decreases friction and wear.  
Very easy gear shifting.  
Thermal stability under high temperature.  
Unshearable oil film, even under extreme working conditions.  
Extreme pressure, Anti-wear, Anti-corrosion, Anti-foam.

### RECOMMENDATIONS

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

### PROPERTIES

100% synthetic lubricant.

Multigrade.

Viscosity grade

Density at 15°C (59°F)

Viscosity at 40°C (104°F)

Viscosity at 100°C (212°F)

Viscosity index

Flash point

Pour point

SAE

ASTM D1298

ASTM D445

ASTM D445

ASTM D2270

ASTM D92

ASTM D97

**75W-90**

0.868

105 mm<sup>2</sup>/s

14.2 mm<sup>2</sup>/s

140

200°C / 392°F

-39 °C / -38°F