



PLATINUM GEAR GL-5 80W-90

Quality class: API: GL-5
Viscosity grad: SAE: 80W-90

GENERAL FEATURES:

Platinum Gear GL-5 80W-90 is a high quality gear oil based on deep refined mineral oils. It is featured by excellent lubricating properties, high resistance to oxidation and high ability to transfer loads. Platinum Gear GL-5 80W-90 guarantees very good antiwear properties and it is a perfect protection against rust and corrosion.

APPLICATION:

Platinum Gear GL-5 80W-90 is intended to lubricate manual gear boxes and other gears of vehicles operating in difficult conditions i.e. high speed and low torque or low speed and high torque. It is also recommended for all machines and devices, manufacturer of which recommends API GL-5 gear oil.

STANDARDS, APPROVALS. SPECIFICATION:

MAN 342 typ M1
ZF TE-ML 16B, 17B, 19B, 21A
TATRA TDS 80/ 32
ZETOR (Proxima, Proxima Plus, Proxima Power, Forterra)

It meets provision of:
Mercedes Benz 235.0
MIL-L-2105D
RENAULT
Voith 3.325-339
Volvo 97310
Volvo 97316
ZF TE-ML 07A
DAF



Physical and chemical properties:

PARAMETERS	UNIT	TYPICAL VALUES
Kinematic viscosity at 100°C	mm ² /s	15,0
Viscosity index	-	99
Flow temperature	°C	-30
Ignition temperature	°C	215
Lubricating properties on a four ball pressure tester: weld load, loaded wear ratio	kG	400 56

NOTE:

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

