



## GEAROX 80W-90

**Gear Oil** GL-5

### PERFORMANCE LEVELS: Meets and Exceeds

MIL-L-2105, MAN 341, MB 235.10, ZF TE-ML 01,02 and 08, Massey Ferguson M1110, JI Case MS 1210, KOMATSU

Black Bulls **GEAROX** Multi-grade Heavy Duty Gear oil, contains 100% Virgin base stock, formulated with the multiple additives and blended using latest technology; provides superior lubrication for gearboxes and axle. Suitable for multi-purpose transmission oil for synchronized and non- synchronized transmission and for axle. Transmission, transfer case, intermediate gear boxes, ancillary transmission applications. It can be used in all weather conditions.

### Typical properties:

PROPERTY	UNIT	TEST METHOD	TYPICAL VALUES
<b>SAE VISCOSITY GRADE</b>	<b>NA</b>		<b>80W-90</b>
Kinematic Viscosity @100°C	cSt	ASTM D-445	17.2
Kinematic Viscosity @40°C	cSt	ASTM D-445	Report
Viscosity Index	NA	ASTM D-2270	107
Sp. Gravity @ 15 °C/ 60°F	g/cm <sup>3</sup>	ASTM D-4052	0.8950
Flash Point(Min)	°C	ASTM D-92	228
Pour Point(Max)	°C	ASTM D-97	-24

### Advantages:

- Excellent thermal & shear stability
- Excellent wear protection.
- Excellent viscosity-temperature properties.
- Excellent high-pressure stable lubrication film.
- Resistance to high temperature oxidation
- Effective rust and corrosion protection
- Extended drain capability

### Applications:

- Heavy duty Gear Oil for automotive manual transmissions, axles, final drives requiring API GL-5 level performance and 80W-90 Viscosity.

