Technical data sheet

GARUX 85W-140 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

Danzol **GARUX** 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
SAE VISCOSITY GRADE	NA		85W-140
Kinematic Viscosity @100°C	cSt	ASTM D-445	28.10
Kinematic Viscosity @40°C	cSt	ASTM D-445	Report
Viscosity Index	NA	ASTM D-2270	105
Sp. Gravity @ 15 °C/60°F	g/cm ³	ASTM D-4052	0.9000
Flash Point(Min)	°C	ASTM D-92	264
Pour Point(Max)	°C	ASTM D-97	-21

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 *85W-140* Viscosity.