

TRANSGEAR ExPress MULTI-GRADE AUTOMOTIVE GEAR OIL

TECHNICAL DATA SHEET

Product Description

Veedol Transgear ExPress is a premium, multi-grade automotive gear oil with Extreme Pressure additives available in 80W-90 and 85W-140 grades. Processed from premium virgin base oils, it offers excellent thermal and oxidation stability. Veedol Transgear ExPress provides excellent protection to gears under heavy-duty conditions.

Performance Specifications:

Meets or exceeds the following standards: API GL-5, MT-1 requirements and is recommended for heavily loaded gearboxes of Trucks, Busses, Light Commercial Vehicles and Automobiles.

Features/Benefits:

- Possesses Extreme Pressure characteristics needed for applications involving high speeds with low torque, high speeds with shock loads and low speeds with high torque forces
- Soluble additives that will not clog filters and remain in solution during periods of inactivity
- · Anti-foaming additives work to resist foaming at high operating speeds and under heavy loads
- Powerful anti-oxidants that reduce oxidation breakdown when operating at high temperatures and pressures





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Typical Properties

		ASTM Method	SAE 80W-90	SAE 85W-140
Density		D 4052	0.8929	0.8861
Kinematic Viscosity	cSt			
@40°C		D 445	138 - 167	375
	cSt @100°C	D 445	13.9 - 16.2	27.8
Brookfield Viscosity,				
	@ 1500 poises	D 2983	-26.1	-14
	@ 500 poises		-23	-11
Flash Point, °C		D 92	232	202
Pour Point, °C		D 97	-27	-18

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing.

Health and Safety

Veedol Transgear ExPress is made with highly refined Virgin base oils and premium additives. As with any petroleum product, careful handling and good hygiene should be practised. Avoid prolonged skin exposure, splashing into the eyes or ingestion. For more information, please consult our Material Safety Data Sheet (MSDS) which you can find at www.asaveedol.com

