

# GOTRA TM

Mineral oil based transmission oil

## Description

**GOTRA TM** is a high performance heavy duty gear oil, formulated with high quality raw material and selected additives such as the high quality sulfur-phosphorus extra pressure additive anglamol ensuring maximum lubrication.

## Specification Meets

**GOTRA TM** meets API service GL-5, MTI performance standards.

## Applications

**GOTRA TM** is used for lubrication of hypoid or spiral bevel gears in transmissions, gearboxes and steering systems in heavy duty vehicles.

## Typical Data of GOTRA TM

Characteristics	Unit	GOTRA TM			Test Method
		80W-90	85W-140	140	
Color		L 3.0	L 3.0	L 4.0	ASTM D 1500
Density @ 15 °C	kg/L	0.8930	0.9066	0.9084	ASTM D 4052
Kinematic Viscosity @ 40 °C	cSt	164.33	391.11	413.09	ASTM D 445
Kinematic Viscosity @ 100 °C		16.11	27.85	28.87	
Viscosity Index		101	97	97	ASTM D 2270
Flash Point (COC)	°C	-36	-18	-9	ASTM D 92
Pour Point	°C	226	230	240	ASTM D 97
Sequence I : 24 °C	mL	0/0	0/0	0/0	ASTM D 892
Sequence II : 93.5 °C		10/0	10/0	10/0	
Sequence III : 24 °C after 93.5 °C		0/0	0/0	0/0	

\* the typical characteristic mentioned represent mean values