HIGH PERFORMANCE GEAR OIL

## Protects gears with excellent extreme pressure and heat resistance even under harsh conditions!

ΕA

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High oil fluidity even at low temperatures in winter enables smooth shifting. Excellent extreme pressure and heat resistance under severe conditions of high temperature and high load, preventing abrasion and damage. This high-performance gear oil is formulated with carefully selected additives and has excellent extreme pressure resistance, thermal stability, and oxidation stability.







# **GEAR OIL** 75W-85 **GL-5**





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### Product features

• A high-performance gear oil that combines the heat resistance required for manual transmissions with the load-bearing performance required for differential oils.

It protects gears and synchromesh with its excellent extreme pressure and heat resistance even under the harsh conditions of high temperature and high load required for the performance of GL-5. This highperformance gear oil is formulated with carefully selected additives and has excellent extreme pressure resistance, thermal stability, and oxidation stability.

- Compatible with transmission oil, transfer oil, transaxle oil, and differential oil recommended by various automobile manufacturers.
- High fluidity at low temperatures, resulting in smooth shifting and starting, and is also effective in reducing fuel consumption.
- Provides stable shift feeling and high potential from low to high oil temperatures, making the most of each individuality.

### Representative physical properties

Density (15°C)	g/cmឺ	0.8813
Color (ASTM)		L1.0
Flash point (COC)	°C	200
Pour point	°C	-45.0
Viscosity (-40°C)	mPa∙s	38,000
Kinematic viscosity (40°C)	mm <sup>*</sup> /s	58.52
Kinematic viscosity (100°C	) mm <sup>*</sup> /s	12.23
Viscosity index		212
Foaming test (SeqⅡ)	ml	20/0

### Specifications

Usage	Gear Oil	
Product Line	GEAR LINE	
Product Name	TCL GEAR LINE 75W-85	
Standard	GL-5	
Base Oil	Synthetic Blend	
Viscosity	75W-85	



URL:www.tanikawayuka.co.jp

