

## **Trane Supreme Gear Lubricant GL-5**

A high performance, multipurpose, thermally-stable extreme pressure automotive hypoid gear lubricant formulated for manual transmissions, differentials, and rear axles of all passenger cars and commercial automotive units that require API GL-5 or MIL-L-2105D performance level gear lubricant

- Extends equipment life by EP (extreme pressure) additive system that provides long lasting protection against wear and scuffing under heavy and dynamic shock loads
- Prolongs oil service life by resisting oxidation and thermal degradation
- Protects against rust and corrosion under severe conditions

Caution: Avoid direct contact with used oil. Dispose of used oil and container in an environmentally responsible manner.

Sizes: 18L, 5L, 1L

Exceeds Specifications: API GL-5 or MIL-L-2105D

## **Technical Information:**

No.	TEST ITEMS	UNIT	STANDARD	SPEC.	SPEC.
			TEST METHOD	TRANE SUPREME	TRANE SUPREME
				GEAR OIL	GEAR OIL
				SAE 90 API GL-5	SAE 140 API GL-5
1	DENSITY @ 15 °C	kg/L	ASTM D 4250	0.880 - 0.920	0.881 - 0.921
2	DENSITY @ 30 °C	kg/L	ASTM D 4250	0.869 - 0.909	0.872 - 0.912
3	FLASH POINT	°c	ASTM D 92	200 MIN.	200 MIN.
4	VISCOSITY @ 40 °C	cSt	ASTM D 445	REPORT	REPORT
5	VISCOSITY @ 100 °C	cSt	ASTM D 445	13.5 - 18.5	24 - 32.5
6	VISCOSITY INDEX	-	ASTM D 2270	95 MIN.	100 MIN.