

AUTOMOTIVE GEAR OIL

Technical Data Sheet



SPIRAL TRANS GL-3 AUTOMOTIVE GEAR OIL

PRODUCT DESCRIPTION:

Spiral Trans is an oil possessing moderate extreme pressure properties, used for lubricating gearboxes requiring a 20W-50 engine oil. It is used for gearboxes subject to low loads, where an API GL-3 lubricant is required.

APPLICATION:

Spiral Trans is recommended for gear boxes manufactured by FIAT and IVECO. Ideal for gears, non-hypoid differentials, transmissions requiring a lubricant with anti-wear characteristics. It is also suitable for certain gear boxes which cannot tolerate high levels of EP additives.

FEATURES & BENEFITS:

- · Excellent oil film adhesion to metal surface
- · Outstanding antiwear characteristics
- outstanding corrosion protection
- High anti foaming characteristics
- · Improved shear stability for a stable viscosity during use
- Excellent resistance to again

PERFORMANCE LEVELS: Meets and Exceeds

· API GL-3, IVECO 18-1807 CLASS MG

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	SPIRAL TRANS GL-3
			80W-90
KV@ 104°F /40°C	D7042	cSt	TBR
KV @ 212°F/100°C	D7042	cSt	18
Viscosity Index	D2270	-	151
Density @15°C	D4052	g/cm3	TBR
Flash Point (min)	D92	°C	204
Pour Point (max)	D97	°C	-27

DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

HEALTH & SAFETY:

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water.

STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.