

Lone Star Blower



Starlube® Synthetic Lubricants

Starlube® Synthetic Lubricants are specifically designed to ensure maximum reliability and superior performance for geared and multistage turbo technologies.



Proper maintenance coupled with using prescribed lubricants is crucial to protecting your investment and the long-term reliability of your equipment. As a blower manufacturer, we can recommend the proper lubricants to use in any application or environment.



Geared Turbo Synthetic Oil

SO-INFINITY Offers up to 90,000 hours of maximum protection. A true Group V PAG synthetic oil, there is nothing better to last longer, run cooler, and protect against any possible varnishing.

SO-32 A Group III synthetic oil offering protection twice as long as any petroleum base lubricants and can upgrade your current installation.

Multistage Turbo Synthetic Oil and Grease

SO-46 A Group III synthetic oil for standard applications with superior rust and anti-oxidation properties combined with a great emulsifier of any condensation.

SO-150 Similar to **SO-46**, but for higher temperature applications.

SG-100 Synthetic grease offers extreme anti-corrosion and anti-oxidant characteristics to enhance its performance at higher speeds, heavy loads and high temperatures.

Choose our **FO-100** oil and **FG-100** grease for applications with food grade requirements.



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Starlube® Turbo Oil	Multistage Turbo			Geared Turbo		Starlube® Grease	Multistage Turbo	
	SO-46	SO-150	FO-100	SO-32	SO-INFI		SG-100	FG-100
Standard Run Hours*	8000	8000	6000	16000	90000	Standard Run Hours*	8000	6000
Synthetic Group Type	3 SH	3 SH	3 SH	3 SH	5 PAG	NLGI Grade ASTM D217	2	2
Color, Visual	Red	Purple	White	Blue	Gold	Color, Visual	Blue	White
Viscosity cSt@40°C ASTM D445	46	150	100	32	25	Thickener Type Complex	Lithium	Aluminium
Viscosity index ASTM D2270	129	127	128	129	165	Penetration 25°C, ASTM D217	285	285
Pour point °C ASTM D97	-24	-20	-21	-27	-48	Viscosity cSt@40°C ASTM D445	100	130

Note: We supply oil in quart, gallon, five gallon, and 55 gallon containers. Grease is supplied in 15 ounce tubes.

Our Lone Star Oil Sample Kit provides everything you need to take a sample of your oil and receive a detailed report of the analysis.

Each kit contains a carrying case, hand oil pump, tubing, sample jars that attach to the pump, shipping container, pre-paid postage envelope, and includes the cost of the analysis that will be sent to you and the factory for review.



*Oil and Grease should be changed when required. This is accomplished by sampling and determining the maintenance interval. Never mix lubricants or over fill. Consult your Operations and Maintenance manual for instructions.



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