



Starlube[®] Synthetic Lubricants are specifically designed to ensure maximum reliability and superior performance for integrally geared, single stage, and multistage centrifugal blowers and compressors.



Proper maintenance coupled with using prescribed lubricants is crucial to protecting your investment and the long-term reliability of your equipment.

Integrally Geared Centrifugal Blowers & Compressors Synthetic Oil and Grease

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



Starlube® Synthetic Lubricants

Starlube® Turbo Oil						Starlube® Grease		
	SO-INFI	SO-32	SO-46	SO-150	FO-100		SG-100	FG-100
Synthetic Group Type	5 PAG	3 SH	3 SH	3 SH	3 SH	NLGI Grade ASTM D217	2	2
Color, Visual	Gold	Blue	Red	Purple	White	Color, Visual	Blue	White
Viscosity cSt@ 40°C ASTM D445	24	32	46	150	100	Thickener Type Complex	Lithium	Aluminium
Viscosity index ASTM D2270	131	139	139	127	128	Penetration 25°C, ASTM D217	285	285
Pour point °C ASTM D97	-48	-42	-27	-20	-21	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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