

ISO-9001 Registered Quality System. ISO-21469 Compliant.

Sales, Service & Distribution Center

Newark, NJ 07105

Phone: 973-589-9150 Fax: 973-589-4432

Manufacturing, Sales, Service & Distribution Center

Toledo, OH 43605

Phone: 419-691-2491 Fax: 419-693-3806

Sales and Tech Service Support

Phone: 1-800-733-4755

LUBRIPLATE Air Compressor Oils AC-3 & AC-4

LUBRIPLATE AC-3 & AC-4 Air Compressor Oils are dual-purpose or multi-functional lubricants for use in air compressors, hydraulic systems and oil recirculating systems.

LUBRIPLATE AC-3 & AC-4 Air Compressor Oils for air compressors offer excellent lubrication at elevated temperatures and high pressures, providing sustained operation and lower maintenance cost by reducing carbon and varnish build-up.

LUBRIPLATE AC-3 & AC-4 Air Compressor Oil Features:

- Fluid zinc for anti-wear properties.
- High natural V.I. for stable viscosities throughout a wider operating temperature range.
- High aniline points for controlled seal-swelling characteristics.
- Rust and corrosion resistant properties.
- Chemical and mechanical stabilities.
- Foam suppression properties.
- Good heat transfer properties.
- Thermal oxidation stability.
- Good demulsibility properties.

Typical tests on LUBRIPLATE AC-3 & AC-4 Air Compressor Oils are as follows:

<u>Typical Tests</u>	<u>AC-3</u>	<u>AC-4</u>
Viscosity SUS @ 100°F	690	950
cSt @ 40°C	135	205
Viscosity SUS @ 210°F	75	83
cSt @ 100°C	14	18
Viscosity Index	102	95
Flash Point, °F	460	495
$^{\circ}\mathrm{C}$	238	257
Fire Point, °F	510	545
$^{\circ}\mathrm{C}$	266	285
API Gravity	29.4	29.3
Color	L3.0	L5.0
Pour Point, °F	-10	0
$^{\circ}\mathrm{C}$	-23	-18
Approximate SAE No.	SAE-40	SAE-40
ISO Grade	150	220
Aniline Point, °F	242	242
Oxidation per ASTM D-943	Typically Above 3000 Hr.	
4-Ball Wear mm Scar Diameter	0.46	0.44
Dielectric Strength	Typically Above 35 kv.	

<u>LUBRIPLATE AC-3 & AC-4 Air Compressor Oils</u> – Cont'd:

Part Numbers

Packaging Available	<u>AC-3</u>	<u>AC-4</u>
Carton, 12/1 Plastic Quarts	L0708-054	
Carton, 4/1 Gallon Jugs	L0708-057	L0710-057
5 Gallon Pail	L0708-060	L0710-060
16 Gallon Drum	L0708-061	L0710-061
55 Gallon Drum	L0708-062	L0710-062

Note: All products available in Bins.