



Cotton Picker Grease

STARFIRE Cotton Picker Grease is a high performance, lithium-based grease specifically designed for high-speed spindles and heads found on cotton pickers.

STARFIRE Cotton Picker Grease starts with premium base oils that help retain performance, lubrication, and film consistency in extreme temperatures. The base oils are combined with a lithium soap complex that resists caking on the picker bars which can prevent proper lubrication of the picking assembly. **STARFIRE Cotton Picker Grease** uses a state-of-the-art additive package that includes antiwear additives and rust inhibitors, extending the service life of your cotton picker's moving parts and preventing costly downtimes during harvest.

BENEFITS

- Prevents dirt, water, and other contaminants from entering bearings and other lubricated parts
- Anti-wear additives resist wear on moving metal surfaces
- Protects against rust
- Consistent film strength in extreme temperatures

FEATURES

Meets NLGI "00" specification

PERFORMANCE RATING

- John Deere – Meets or exceeds JDN-360/380 requirements
- Case/IH – Meets or exceeds B-27, 0051H

TYPICAL PROPERTIES

	Method	Cotton Picker
Penetration <i>Worked 60 strokes</i>	D-217	407
Mineral Oil		
Viscosity @ 40C, cSt	D-445	21.1
Viscosity @ 100C, cSt		3.6
Color	Observed	Green
Soap, Type		Lithium
Copper Corrosion	D-4048	1B
Oxidation Stability, Lb. Loss/100 hours	D-942	4
Wear Resistance, Four-Ball, Scar (MM)	D-2266	0.5