



Dynalife® CP

Phillips 66® Dynalife CP is a high quality, semi-fluid lithium grease developed for the lubrication of cotton picker spindle heads. It is formulated to protect the spindle heads, as well as the high speed cotton plant strippers.

Dynalife CP is manufactured with high quality base oils and a lithium 12-hydroxystearate soap thickener. It is fortified with rust and oxidation inhibitors to protect the spindle heads and bearings against corrosion. Its semi-fluid consistency helps ensure complete lubrication and ease startup of equipment into the fall harvest season as temperatures begin to drop. It is dyed green for ease of identification.

Applications

- Cotton picker spindles, picker bars, and chassis bearings

Cotton Picker is recommended for use where the OEM specifies:

- John Deere JDN 305, JDN 360
- International Harvester IH B-27

Features/Benefits

- Protects spindles and bearings
- Eliminates spindle seizure or freeze-up
- Permits easy starting in cold weather
- Protects against rust and corrosion

**Cotton Picker
Spindles
Semi-Fluid
Non-EP
Lithium Grease**





Dynalife® CP

Typical Properties		
NLGI Grade		00
Thickener Type		Lithium
Color		Green
Texture		Semi-fluid
Viscosity, Kinematic	ASTM D445	
Viscosity @ 40°C, cSt		20
Viscosity @ 100°C, cSt		3.7
Penetration, Worked (60 strokes)	ASTM D217	400-430
Oxidation Stability, 100 Hours, psi (kPa)	ASTM D942	2.5 (17)
Four-Ball Wear Scar, mm	ASTM D2266	0.45
Corrosion Prevention	ASTM D1743	Pass
Copper Corrosion	ASTM D4048	1b

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet via <http://www.phillips66.com/SDS>.