

PRODUCT BULLETIN

CAM2 Cotton Spindle Grease “00”

Product # 274

CAM2 Cotton Picker Spindle Grease is a smooth textured, corrosion preventive grease manufactured with a special low viscosity, low pour point base oil with a lithium thickener, as well as rust and oxidation inhibitors. It is recommended for industrial and agricultural applications calling for a low consistency product with low operating temperature properties.

CAM2 Cotton Picker Spindle Grease meets or exceeds the requirements for John Deere JDN 380 and JDN 360 specifications for cotton picker spindle lubricants. It is widely used in gear boxes on bush hog type cutters and some gear cases on riding lawn mowers. Due to its special formulation and semi-fluid consistency, **CAM2 Cotton Picker Grease** exhibits excellent flow even at very low temperatures and in long pipelines. The oil film adheres well and does not run off, even during stoppages. There is rapid on-flow to the greasing points. The good protection against rust also covers the use of ‘spreading’ salt and the related danger of rust on the lubrication points of the chassis. Cotton Picker Spindle Grease is compatible with seals made of NBR, ACM and FKM, as long as these are suitable for the operating temperatures.

FEATURES/BENEFITS

- Resists oxidation, retains frictional performance, and protects against rust and corrosion.
- NLGI “00” for easy dispensing
- Excellent water resistance
- Resistant to channeling
- Compatible with most cotton pickers
- Good pumpability in centralized lubrication systems

Special handling, notices or warnings

Use the same care and handling that you would use with petroleum products.

APPLICATIONS

- MAN 283 Li-P 00
- MB-264.0
- JDN 360 / JDN 380
- John Deere, International Harvester, Case International, and most other lubricated cotton pickers
- Bush hogs
- Kingpins
- Select lawn tractor gear boxes
- Enclosed gear cases where housing and seals do not retain fluid
- Central lubrication systems of commercial vehicles

| CAM2 Cotton Spindle Grease | | |
|---|------------------|-------------|
| Properties | Test Method ASTM | Data |
| Appearance | Visual | Lt Green |
| Consistency | Visual | Smooth |
| Soap Type | | Lithium |
| NLGI Grades | | 00 |
| NLGI Classification | | NA |
| Worked Penetration | D-217 | 400-430 |
| Drop Point (°C/°F) | D-2265 | NA |
| Base Oil Viscosity cSt @ 40°C cSt @ 100°C | D-445 | 22.0 4.1 |
| Viscosity Index | D-2270 | 40 |
| 4 Ball Wear Scar Diam, mm | D-2266 | <0.7 |
| Rust Test | D-1743 | Pass |
| Cu Corrosion | D-4048 | Pass |