

# PM708

## Row Master Cotton Picker Grease

Trusted in the Row Proven in the Field

### Product Information

PM708 Row Master Cotton Picker Grease is a premium, semi-fluid lithium hydroxystearate (applesauce consistency) high tack lubricant engineered specifically for the demanding conditions of cotton picking and corn harvesting equipment. Developed from paraffinic and naphthenic bases, PM708 Row Master Cotton Picker Grease's advanced formulation delivers exceptional staying power on fast-moving picker spindles, bars and gears, reducing sling-off and maintaining a consistent lubricating film even under demanding, dusty, high-load and continuous operation.

PM708 Row Master Cotton Picker Grease, with its superior pumpability, has been formulated to exhibit superior protection with an emphasis on oxidation, corrosion, rust and wear inhibition, particularly in the presence of vegetable saps. Its robust anti-wear and oxidation-resistant additives help extend component life, reduce downtime, and keep equipment running row after row.

**Features and Benefits:** \* NLGI 00 grade ensures optimal pumpability and penetration, including low ambient temperatures. \*High Film Strength. \* Lower coefficient of friction translates into more efficient drivetrain operation. \* Lithium thickener permits good mechanical stability with resistance to water washout.

**Applications:** \*Cotton picker spindles, bars, and gears. General-purpose lubrication found in the agricultural industry that require a NLGI 00 grade grease.

### Typical Properties

		Method
NLGI Grade	00	ASTM 217
Appearance	Green	
Texture	Smooth	
Viscosity Base Oil @ 40°C	32 cSt	ASTM D445
Soap Type	Lithium H'stearate	
Drop Point °C	190° C	ASTM D2265
Four-Ball Wear Scar, mm	0.42	ASTM D2266
Rust Prevention	Pass	
Pumpability	Excellent	
Worked Penetration 25°C	400-430/60 strokes	ASTM D1743

### Benefits

- Reduces Maintenance Costs
- Excellent against Rust and Corrosion
- Optimal Delivery via Economic Grease Usage  
Do More With Less

### Meets and or Exceeds Service Classifications

ISO 6743-9 L-XBCEA00  
DIN 51502 KOOK-20  
John Deere JD305, JD 360, JD 380

### PM708

Engineered specifically for Demanding Conditions

### Why PM Lubrication?

- ❖ Premium Quality
- ❖ XPR Protection Reserve
- ❖ Cost Effective Lubrication
- ❖ On-Site Monitoring will maximise equipment life
- ❖ Knife Edge Filtration
- ❖ Our Predictive & Preventative Maintenance Programme is GUARANTEED to save 15% of your total operating costs

Available in 180KG, standard industrial open -head drums

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