

# Mystik<sup>®</sup> JT-6<sup>®</sup> Synthetic 460 #00 Grease

Formerly known as CITGO<sup>®</sup> SynDurance Premium Synthetic 460 #00

## OVERVIEW



- The latest technology using synthetic polyalphaolefins (PAOs).
- Recommended for extended service applications; reducing operating costs and extending component life.
- Specifically engineered for heavy duty trailer wheel bearings operating under a wide range of conditions.

## FEATURES & BENEFITS



- Offers performance in demanding conditions of high and low temperatures, and the potential for energy savings and reduction in operating temperatures.
- Fully additized to provide superior extreme pressure (EP) and anti-wear characteristics and inhibited to resist corrosion and oxidation.
- Flows smoothly and evenly at temperature extremes from -40°C up to 190°C with appropriate re-lubrication intervals.

## APPLICATIONS



- Trailer wheel ends
  - Implement gear boxes
  - Motorized wheelchair gear boxes
  - Motorized conveyor gear boxes.
- Approvals:** Stemco<sup>®</sup> Heavy Duty Axles
- Refer to equipment owner's manual for proper lubricant recommendation.

**PROPERTIES****Typical Properties for Mystik JT-6 Synthetic 460 #00:**

Material Code	655424002
NLGI Grade	00
Thickener Type	Lithium Complex
Color	Red
Texture	Smooth, Adhesive
Worked Penetration, ASTM D217	400-430
Rust Prevention, ASTM D1743, Rating	Pass
Emcor Corrosion Protection, ASTM D6138, Rating	Pass
5% Synthetic Salt Water Corrosion, ASTM D5969, Rating	Pass
Low Temperature Torque, ASTM D4693, N-m @ -40°C	2
Four-Ball Weld, ASTM D2596, kgf	315
Base Oil Viscosity @ 40°C, cSt	460

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