ECHNICAL DATA SHEET

COUGAR 8700 / 8701 SEMI SYNTHETIC CLS - EP GREASES

Cougar 8700 / 8701 are semi synthetic, multi purpose, extreme pressure greases, formulated for use in central lubrication systems fitted to industrial, automotive, and off road equipment. They have been especially designed for use where pumpability at low temperatures is required.

These lithium soap based greases are manufactured from a blend of high quality mineral and PAO base oils incorporating advance additive systems which provide excellent extreme pressure, rust & corrosion protection; oxidation and water resistance performance.

FEATURES & BENEFITS

- Reduces Friction and Wear Contains extreme pressure additives providing maximum protection against wear.
- Less Lubricant Used Due to resistance to water wash-out and excellent mechanical stability.
- Rust and Corrosion inhibited.
- Excellent Pumpability Easy to apply with standard equipment even at low temperatures down to -45°C
- Adhesive Adhere to metal surfaces and reduce wear without causing extreme fluid friction.

TYPICAL CHARACTERISTICS

Grade CG	8700	8701
NLGI No.	00	1
Penetration	400 – 430	310 – 340
Colour	Red	Red
Texture	Semi – Fluid	Smooth – adhesive
Thickener	Lithium	Lithium
Drop Point	>150°C	>180°C
Base Oil Viscosity		
Viscosity at 40°C mm 2/Sec	120	120
Timken OK Load ASTM D-2509	50 lbs	50 lbs
Oxidation Stability ASTM D-942		
p.s.i drop 100 hours	5	5
Rust Prevention ASTM D-1743	Pass	Pass
Pumpability	-45°C	-45°C
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This product information sheet was correct at the time of print, however, Cougar Lubrication Ltd operates a policy of continuous product development and as such reserves the right to



Rev. 08a06

COUGAR LUBRICATION

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