

JICHUAN MOLY CAT GREASE

A STONG MULTI-PURPOSE MOLY GREASE FOR AUTOMOTIVE &
INDUSTRIAL APPLICATIONS

PRODUCT DESCRIPTION:

JICHUAN MOLY CAT GREASE is a smooth textured high melting point, water resistant lithium base grease fortified with molybdenum disulfide (moly) to reduce wear by maintaining lubrication under conditions of high friction and shock loads.

TYPICAL USES:

- Used as chassis lubrication, ball joints, control arms, steering linkage, pedal shafts, and spring shackles, for extended lubrication intervals recommended by most car manufacturers.
- Ideal chassis lubricant for trucks, and construction equipment operating in heavy duty service.
- Recommended for heavily loaded journal bearings in rock crushing plants and industrial plants.
- Commonly used as a "fifth wheel" lubricant for trucks as moly will continue to provide protection after grease has been displaced.
- Used for greasing slides and ways.
- Recommended for caterpillar equipment.

FEATURES:

- Multi-purpose grease with numerous uses.
- Water and heat resistant.
- Moly will continue to provide lubrication after grease has been displaced.
- Rust and corrosion inhibited to protect metal surfaces.
- Contains 3% molybdenum disulfide.

TYPICAL INSPECTIONS

GRADE, NLGI	1	2
PENETRATION @ 77°F.		
ASTM Worked, ASTM D217	310-340	265-295
DROPPING POINT, ASTM, °F., ASTM	360	360
D2265		

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SOAP TYPE Lithium	12-Hydroxy Stearate Lithium	12-Hydroxy Stearate
COLOR	Dark Grey	Dark Grey
APPEARANCE	Buttery	Buttery
MOLYBDENUM DISULFIDE, WT. %	3.0	3.0
TIMKEN OK LOAD, lb., ASTM D-2509	40	40
BASE OIL DATA;		
VISCOSITY, ASTM D-445		
cSt @ 40°C.	466.0	466.0
cSt @ 100°C.	19.0	19.0
OIL SEPARATION, WT. %, ASTM D-1742	3	3
RUST PROTECTION, ASTM D-1743	Pass	Pass
WATER WASHOUT, % LOSS	5	4

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

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