

TITAN 777

"MOLY" ALL PURPOSE GREASE

LuBest Titan 777 "Moly" All Purpose Grease is "Moly" fortified to resist high temperatures and extreme pressure.

U.S.D.A. Authorized	H2
NLGI Consistency	No. 2
Worked Penetration @ 77°F, ASTM D-217	
Worked 60 Strokes .....	.270-295
Worked 10,000 Strokes .....	.295
Worked 55,000 Strokes .....	.295
Dropping Point, °F .....	.500°F (260°C)
Viscosity Base Oil	
Viscosity, SUS @ 100°F .....	.1075-1.125
Viscosity Index .....	.85
Pumpable Down to	-.25°F (-32°C)
Operating Range	-.25°F to 500°F (-32°C to 260°C)
Intermittent Periods .....	.360°F (182°C)
Oil Separation, % ASTM D-1742 .....	.005
Oxidation Stability, 50 lbs. Pressure Drop, 100 hours, PSI-ASTM D-942 .....	.3
Roll Stability, 2 Hours ASTM D-1831 .....	.0025
Wheel Bearing Test, 6 Hours @ 235°F ASTM D-1263	No Leakage
Rust & Corrosion Test, ASTM D-1743	#1 Rating
Water Washout, ASTM D-1264	
% Loss @ 100°F	None
% Loss @ 175°F	None
Timken OK Load, lbs., ASTM D-2509 .....	.60
Four-Ball E.P. Test, ASTM D-2596	
Load Wear Index .....	.80
Weld .....	.500
Four-Ball Wear Test (20Kg, 1800 RPM, 130°F, 1 Hour) ASTM D-2266	
Coefficient of Friction .....	.009
Scar Diameter, mm .....	.0251
Type	Aluminum Complex
Texture	Smooth & Tacky
Color	Dark Gray

MOMAR

LUBEST