Mystik® JT-7® Multi-Purpose Gear Lubricants



OVERVIEW



 Multi-purpose, thermally stable, sulfur-phosphorus extreme pressure (EP) gear lubricants that exceed the performance requirements of the latest axle and non-synchronized manual transmissions.

FEATURES & BENEFITS



- Provide superior EP protection, minimum gear wear, excellent deposit control, and improved rust and corrosion protection under extreme service conditions.
- Superior service in differentials of passenger cars, trucks, and heavy duty equipment.
- Multiple viscosity grades, with high viscosity index. Wide temperature range for all-season application in most climates.
- Outstanding thermal stability and durability provide longer life at higher operating temperatures than most competitive conventional gear lubricants.
- EP additive provides superior protection against wear and scuffing.

APPLICATIONS



- Top quality, versatile hypoid EP gear lubricants; recommended in applications that specify API Gear Service GL-4, GL-5 and MT-1 and SAE J2360.
- Recommended for all automotive and heavy duty axle service including break-in, add-to or make-up, drain and refill, and for limited slip axles.
- Excellent in limited slip differentials known as Sure-grip®, Posi-trac®, Trac-lock®, etc., for complete fill or for top-off.
- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES



Typical Properties for Mystik JT-7 Multi-Purpose Gear Lubricants:

Material Code	663705002	663706002
SAE Grade	80W-90	85W-140
AGMA Lubricant Number	4 EP	7 EP
Gravity, ASTM D4052, °API	26.5	25.2
Density, lb/gal at 60°F	7.45	7.53
Specific Gravity at 60°F	0.895	0.90
Viscosities:		
at -12°C, cP		55,000
at -26°C, cP	90,000	_
at 40°C, cSt	146	347
at 100°C, cSt	16.2	28.0
at 100°F, cSt (SUS)	172 (797)	514 (2380)
at 210°F, cSt (SUS)	17.4 (87.5)	33.6 (159)
Viscosity Index	122	108
Flash Point, ASTM D92, COC, °F (°C)	403 (206)	438 (226)
Pour Point, ASTM D97, °F (°C)	-27 (-33)	0 (-18)
Color	Red	Red

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