

PLATINUM PERFORMANCE™

EP SYNTHETIC JACKING SYSTEM LUBRICANT

DSI PLATINUM PERFORMANCE EP Jacking System Gear Lubricant is an Extreme Pressure (EP) gear oil, developed from synthetic hydrocarbon base oils formulated with the highest quality additive packages to provide the ultimate protection against oxidation, wear, rust, corrosion and foaming. This pure synthetic hydrocarbon gear oil has better thermal and oxidation stability, as well as superior protection against the loss of viscosity than do conventional high quality mineral oils.

PLATINUM PERFORMANCE EP Jacking System Gear Oil utilizes a special additive system that not only reduces frictional drag but also protects gears against failures associated with heavy extreme pressure loading. This lubricant is ideal for heavily loaded low-speed gears and bearings.

PRODUCT FEATURES AND BENEFITS

- ❖ High viscosity index Greater lubrication stability at high and low temperatures
- ❖ Reduced wear protection Increased film thickness at higher temperatures
- ❖ Low coefficient of friction Substantially reduces power consumption
- ❖ Excellent low temperature pumpability / fluidity Synthetic base oils operate well in a wide temperature range
- ❖ Increased oxidation stability Offers maximum protection against wear, rust corrosion and foaming

Viscosity @ 40° C	1550 cSt.
Viscosity @ 100° F	8560 SUS
ISO Viscosity Grade Classification	1500
Pour Point, F	25
Flash Point, F	572
Timken EP OK Value	70+
Water Separability (ASTM D1401)	40/40/0 (40)

Additional technical information available on request.

