GEAR OIL



Gear Lubricant is designed for high horsepower, h i g h torque conditions. Made from the highest quality heavy synthetic base oils, Gear Oils contain a extreme pressure lubricants specially engineered for shear stability and the demands of severe racing conditions. This synthetic formulation provides a barrier cushion between metal surfaces. It absorbs impact by creating a barrier coating on gear surfaces for the critical line of protection against wear, pitting and scoring. This oil is long lasting and perfect for any heavy duty application.

Synthetic SAE 140 Racing gear oil is designed for the Top Fuel and the off-road industry. Outstanding resistance to oxidation and thermal degradation,

Reduced deposits and coking, extended service life with the potential for reduce compressor component wear and thereby reduce maintenance requirements Excellent rust and corrosion protection Internal components are protected from surface degradation, thereby extending component life.

Rapid release of foam and air, protecting components from aeration and cavitation damage, leading to reduced wear. Rapid water separation from the oilless carryover to downstream equipment.

## CHARACTERISTICS

Sp. Gravity @ 15°C

Viscosity @ 40°C, cSt

Viscosity @ 100°C, cSt

Viscosity Index

Flash Point, COC, °C

Pour Point, °C

<b>SAE 90</b>
0.910
215
21
115
250
-21

<b>SAE 140</b>
0.910
330
29
120
252
-21