



Racing XP

SYNTHETIC GEAR LUBE

CHAMPION RACING XP gear lube is our premium synthetic lubricant designed to provide superior performance in conventional, or limited slip, racing and severe duty applications. Concentrated extreme pressure additives provide additional insurance against wear in case of a lubricant film breach. These additives provide an iron sulfide barrier coating that effectively prevents micro-welding that leads to heat and friction.

Benefits include:

- Formulated to provide premium extreme pressure protection at elevated temperatures
- Provide better lubricant oxidation stability
- Superior corrosion protection for less synchronizer wear
- Reduce differential and gearbox temperatures
- Improve shifting in manual transmissions
- Reduce foaming at high speed
- Highest film strength
- Can be used in limited-slip and regular differentials
- Suitable for competition and street use
- Compatible with petroleum and other synthetics

Recommended for use in manual transmissions requiring an EP lubricant, conventional, or limited slip differentials, and transfer cases in racing and severe duty equipment requiring API Service Categories **GL 4**, **GL-5**, and/or **MT-1**. Excellent for vehicles that experience towing, hauling, steep hill driving, commercial use, racing, off-road use, rapid acceleration, stop and go driving and high ambient temperatures.

TYPICAL PROPERTIES

SAE Grade	75W 90
Product Code	4312
MSDS #	750
Gravity API @ 60°F	32.1
cSt @ 40°C	106.9
cSt @ 100°C	16.6
Brookfield Viscosity	< 79,000 cP @ -40°C
SUS @ 104°F	450
SUS @ 210°F	78
Viscosity Index	168
Pour Point °F	-40
Flash Point °F	440
AGMA 9005	4 EP

4312

EFFECTIVE 01/08

For more information contact The Racing Rep
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