



Champion HEAVY DUTY GL-5 GEAR LUBE

CHAMPION HD ALL PURPOSE GL-5 GEAR LUBES are our general purpose, multi-viscosity gear lubes manufactured from the finest quality select paraffin base stocks available and blended with premium additives to exacting specifications. These lube oils provide exceptional cold flow properties with high adherence to gears even under high speed, giving quicker lubrication under the most severe weather conditions.

Recommended for use in all major transmission, final drive and gearboxes requiring an API GL-5 or API GL-4 multiviscosity service classification, or U.S. Steel (AIST)224, AGMA 9005 EP, David Brown 51.53.101 (E) or Cincinnati Machine (CM) approvals.

All Champion Heavy Duty All Purpose gear lubes provide:

- Great oxidation control under high thermal conditions
- Protection against excessive contact wear, extreme pressure, and corrosion.
- Anti-foaming properties
- Compatibility with all mineral-based fluids and most synthetic fluids.
- Good yellow-metal compatibility
- Optimized seal conditioning to reduce or eliminate leaks

	TYPICAL SPECIFICATION	
SAE Grade	80W 90	85W 140
Product Code	4120	4157
API Service	GL-5	GL-5
Gravity API @ 60° F	26.9	26.1
cSt @ 40°C	140.0	340.0
cSt @ 100°C	14.6	25.5
SUS @ 104°F	650	1570
SUS @ 210°F	75	120
Viscosity Index	101	100
Pour Point °F	-22	0
Flash Point °F	400	435



Effective 08/12

CHAMPION BRANDS, L.L.C. › 1001 GOLDEN DRIVE › CLINTON, MO 64735
ORDER DESK 800-821-5693