



## **WIN FORMULA GEAR OIL**

**Automotive Gear Oil**

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WIN FORMULA GEAR OIL is a premium EP gear oil formulated for hypoid gears operating under severe conditions and for very highly loaded gears subjected to dynamic loads.

### **PERFORMANCE STANDARDS**

WIN FORMULA GEAR OIL meets the following performance requirements:

- \* API Service GL-5
- \* U.S. Military specification Mil-L-2105 D

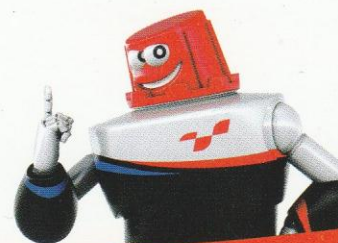
### **BENEFITS**

WIN FORMULA GEAR OIL provides the following benefits:

- \* Prevent oil deterioration and sludge formation.
- \* Minimize the formation of air bubbles and maintain lubricant flow and oil film.
- \* Non-corrosive to steel and other metals.
- \* Prevent rust on gears and in bearings.
- \* Continuous protection on gears operating under severe conditions involving heavy dynamic and shock loads and very high sliding speeds between the teeth

### **APPLICATIONS**

WIN FORMULA GEAR OIL is recommended for lubricating hypoid gears subject to heavy loads, high slip between teeth and high temperatures. It can also be used in conventional gearboxes and steering-boxes on cars and trucks and in gear boxes, final drives and power take-off on farm and earth-moving machineries.





## TYPICAL CHARACTERISTICS

### WIN FORMULA GEAR OIL

SAE GRADE	90	140	80W90
Viscosity, at 40 deg C, cSt	161	421	159
at 100 deg C, cSt	15.5	28.7	15.4
Viscosity Index	95	94	97
Pour Point, deg C	-12	-12	-27
Flash Point, COC, deg C	220	230	220
Specific Gravity, 15/15 deg C	0.906	0.911	0.890

