



# PRODUCT SPECIFICATION DATA SHEET



## BOSS GEAR OIL LUBRICANTS

### Customer Benefits:

BOSS GEAR OIL LUBRICANTS are petroleum base gear oils meeting the performance requirements of the API Service designation GL-5, the MACK GO-H and the MIL-L-2105 D specification. These multi-purpose gear oils are recommended for manual transmissions, automotive and truck differentials, driving rear axles and limited slip applications. These gear oil lubricants are formulated with a high performance sulfur-phosphorous additive system and high quality paraffinic base stock to ensure excellent field performance. These products will provide outstanding thermal stability, excellent corrosion protection and superior seal compatibility.

### PERFORMANCE SPECIFICATIONS:

<b>SAE GRADE</b>	<b>75W90</b>	<b>80W90</b>	<b>85W140</b>
Gravity, °API	29.3	28.1	25.5
DENSITY @ 15°C, Kg/l	0.8801	0.8866	0.9013
VISCOSITY, cSt @ 40°C	112.8	139.4	332.2
VISCOSITY, cSt @ 100°C	14.25	14.83	27.60
VISCOSITY INDEX	124	107	104
BROOKFIELD VISCOSITY	150,000 (-40°C) 1	05,000 (-26°C)	36,400 (-12°C)
FLASH POINT, (COC) °C	213	216	246
POUR POINT, °C	-42	-33	-24