

# SYNTHETIC GEAR LUBRICANT

## CD 50 API MT-1 PERFORMANCE

TRUSOUTH® SYNTHETIC HEAVY DUTY GEAR LUBRICANT CD 50 is a fully synthetic hydro-carbon (PAO) gear lubricant designed to provide outstanding performance for use in heavy duty truck manual transmissions. It is a API Service Classification MT-1. The product is compounded with synthesized base stocks that have outstanding thermal and oxidation stability for extended drains in rigorous transmission service requiring “straight mineral” or non-extreme pressure oil.

### RECOMMENDATIONS:

- Recommended for manual transmissions and system applications where API MT-1 type lubricant service is specified.
- Provides all climate performance, high film strength and exceptional lubrication
- Can be considered for bearing and gear applications where ISO Viscosity Grade 150 and 220 are recommended

### APPROVALS:

- Compatible with MIL-L-2104D and MIL-L-46152B type engine oils
- Meets Eaton Specifications PS-164 (E500/Roadranger) and PS-081 (E250/Roadranger)

### TYPICAL PROPERTIES

Test	CD50
Viscosity, CST @ 40C	151
Viscosity, CST @ 100C	19.8
Viscosity Index	151
Flash, COC, C (F)	235 (455)
Pour, C (F)	-40 (-40)
Gravity, AP1 @ 60 F	31.0

### Order Numbers

Available in:	CD 50
BULK	0115900
35 lbs	0115914
120 lbs	0115924
400 lbs	0115911