



FP GIETREBÖL EP 85W-90

PRODUCT DESCRIPTION:

FP GIETREBÖL EP is superior sulfur-phosphorus, extreme pressure gear lubricant formulated with premium quality base stocks, friction modifiers and corrosion inhibitors, meeting the requirements of API GL-5 as well as many other manufacturer specifications. These oils are formulated to produce a superior gear lubricant with extreme pressure characteristics and thermal stability for automotive applications over a wide range of temperatures and heavy-duty conditions.

APPLICATION:

FP GIETREBÖL EP oils are mainly recommended for use in spiral bevel and hypoid differentials, power dividers and transmissions requiring EP gear lubes under high speed, high load, high torque and high horse power conditions. Shift Ultra meets or exceeds the quality requirements of numerous vehicle manufacturers such as IVECO, MAN, SCANIA and VOLVO for heavy vehicles rear axles and final drive units.

FEATURES & BENEFITS:

- Extreme pressure properties protect hypoid and other types of gears from scuffing and wear.
- Superior thermal and oxidative stability.
- High safety margin against foaming and corrosion.
- Protects against oil seal deterioration.

PERFORMANCE LEVELS: Meets or Exceeds:

SAE GRADES	85W-90
API	GL-5
MIL	MIL-L2105D
MAN	342 M2
ZF	12E/16B 16C/17B 19B/21A

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RESULT
Grade			85W-90
Kinematic Viscosity@ 104°F /40°C	ASTM D7042	cSt	190
Kinematic Viscosity@ 212°F /100°C	ASTM D7042	cSt	17.4
Viscosity Index	ASTM D2270	-	97
SP. Gravity @15°C/60°F	ASTM D4052	g/cm ³	0.890
Flash Point	ASTM D92	°C	236
Pour Point	ASTM D97	°C	-24
Brookfield Viscosity	ASTM D 2983	cp	<150,000 (-12°C)

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.