



AGL

THE SUPERIOR AUTOMOTIVE AND INDUSTRIAL GEAR LUBRICANT DESIGNED TO GIVE MAXIMUM PRODUCTION WITH MINIMUM MAINTENANCE



- Extra thermal stability to avoid oil cavitation
- Anti foam agents incorporated to overcome premature wear
- Gear life extended due to reduction of pitting fatigue
- Extremely water resistant
- Compatible with brass and copper
- Excellent service condition in differentials as well as synchronized and non-synchro manual gearboxes
- Meets highest specification of US MIL-PFR-2105D, API GL-5, OEM Requirement of Mack, Benz, Eaton Fuller, Rockwell, Spicer, Volvo and General Motor
- Stabilized extreme pressure additives to ensure lower operating temperature

USE ANGLOMOIL AGL WHEREVER SMOOTH-RUNNING EQUIPMENT IS ESSENTIAL

Product Information **ANGLOMOIL AGL**

Anglomoil AGL is an extreme pressure multi-purpose mineral gear lubricant that meets arduous and severe working conditions by utilizing Lubrizol's high performance sulphur phosphorus technology and enhanced by Anglomoil's exclusive additive packages.

FINEST INGREDIENTS

Anglomoil AGL designed for service in differentials, gear boxes and steering gears requiring a hypoid or extreme pressure lubricant.

Extra Thermal Stability. The high oxidation stability avoids the high temperature degradation problems of 'coked' transmission synchronizer rings and obstructed oil ways which reduce the flow of oil to gears and bearings.

Improved oil Seal Life. Premature oil seal failures due to high temperature are avoided, thanks to the thermal stability of Anglomoil AGL. Without this protection, oil decomposition occurs and sludge and carbon can build up in the seal area. The oil temperature at the seal under lip can be 20 – 30' higher than the bulk oil temperature, causing catastrophic failure of the seal and eventually the gear unit. Seal problems have always represented the number one complaint of transmission manufacturers.

Gear Life. Anglomoil AGL provides long term durability and excellent protection against pitting fatigue which is the ultimate cause of failure of most gears. Original equipment manufacturers (OEM's) recognize that lubricant protection against pitting is a very desirable property for long transmission life. Field tests, laboratory spalling tests and Power Divider Snap tests confirm the ability of Anglomoil AGL to extend gear life.

Corrosion Protection. Protection is afforded by Anglomoil AGL to copper alloys under both wet and dry conditions. There is no interaction between these metals and the special additives used in Anglomoil AGL.

Anti-Foam. The natural development of foam in transmission service is highly undesirable because it promotes ineffective gear lubrication and premature wear. Anglomoil AGL contains effective anti-foam agents.

EXCEEDS THE REQUIREMENTS OF THE FOLLOWING MANUFACTURERS

SAE J2360	ZF TE-ML 05A, 07A, 16B/C/D	MIL-PRF-2105E
API MT-1	ZF TE-ML 17B, 19B	Scania STO 1:0
Mack GO-J	API GL-5	MAN 342 M-2

TRULY MULTI PURPOSE

Anglomoil AGL is suitable for manual transmissions, differentials, final drives, transfer boxes and steering boxes. Anglomoil AGL meets highest specification of US MIL-PRF-2105D, API GL-5, OEM Requirement of Mack, Benz, Eaton Fuller, Rockwell, Spicer, Volvo and General Motor

Use Anglomoil AGL for initial fill, service fill and top-up in car, truck and tractor transmissions. Anglomoil AGL may also be used to top-up limited slip differentials.



ANGLOMOIL MANUFACTURING DIVISION