

Approved Oils, MACK Components



CAUTION

Only use MACK-approved oil in MACK components.
Using non-approved oil can result in damage to MACK components.

GO-J Approved Oils

GO-J approved oils are for use in MACK carriers, MACK transfer cases and MACK (non-mDRIVE) transmissions. These oils were approved as of March 11, 2003.

Supplier	Brand Name	Viscosity Grade
76 Lubricants	76 Syngear SS	75W-140
	76 Triton Synlube EP	80W-140
	76 MP Gear Lube	80W-90, 85W-140
	76 TS MP Gear Lube	80W-90
A. Silogram Lubricants Corp.	Silogram Synthetic 80W-140 Gear Lube	80W-140
Allegheny Petroleum Products Company	Altra Syntec GT-7 80W-140	80W-140
Allied Oil Company	Allied Synthetic EP Gear Lubricant 80W-140	80W-140
Archer Petroleum (Div. of Sunoco, Inc. (R & M))	Archer Super All Gear	85W-140
	Archer Multi-Grade All Gear	80W-90, 85W-140
Benz Oil	Gear Master	80W-90, 85W-140
Black Bear Co., Inc.	SYN-EP Gear Lubricant	80W-140
BP plc	BP Energear HYPO-U	80W-90, 85W-140
	BP Energear SHX-A	80W-140
	BP Energear HYPO-U	80W-90, 85W-140
	BP Hypogear GO-J 80W-90	80W-90
Caltex Lubricants	Synstar GL	80W-140
	Caltex Thuban GL5 EP	80W-90, 85W-140
Caltex Lubricants (Australia)	AMPOL 80W-90 Gear Oil	80W-90
Castrol Ltd.	Castrol Syntrax E	80W-140
	Castrol Syngear 80W-140	80W-140
	Castrol AP Gear Lubricant	80W-90, 85W-140
	Castrol SAF-XM	75W-90
	Castrol GO-J 90	80W-90
Cato Oil and Grease Co.	Mystik Synguard SX-7000 SAE 80W-140	80W-140

Supplier	Brand Name	Viscosity Grade
ChevronTexaco Global Lubricants	Chevron Delo Gear Lubricant ESI	80W-90
	PED 6448	75W-90
	Havoline Gear Oil	80W-90, 85W-140
	Texaco Multigear EP	80W-90, 85W-140
	Chevron RPM Universal Gear Lubricant	80W-90, 85W-140
CITGO Petroleum Corp,	Citgo Premium Gear Oil (MP)	80W-90, 85W-140
	Citgo Synthetic Gear Lubricant	80W-90, 85W-140
Cognis Corporation	Emgard EP Gear Lubricant	80W-140
	Emgard 80W-90 EP Gear Lubricant	80W-90
Compania Texaco de Panama, S.A..	Texaco Multigear Lubricant EP	80W-90, 85W-140
Conoco, Inc.	Universal Gear Lubricant	80W-90, 85W-140
	SYNCON ® HP Synthetic Gear Oil 80W-140	80W-140
D-A Lubricants Company, Inc.	D-A Gearguard II	80W-90, 85W-140
	D-A Geartec	80W-90, 85W-140
David Weber Oil Company	Gibraltar Syn-Gear 80W-140 EP	80W-140
Deltaven S.A. (PDVSA)	TRANSLUB EP	80W-90, 85W-140
Eaton Corporation	Eaton Roadranger EP	80W-140
Esso Branded Lubricants, Exxon Mobil Corp.	Esso Gear Oil GX	80W-90, 85W-140
Ethyl Petroleum Additives, Inc.	HiTEC 7590	75W-90
	HiTEC 0814	80W-140
Exxon Branded Lubricants (ExxonMobil Corp.)	Exxon Gear Oil GX	80W-90, 85W-140
	Exxon SGO 80W-140	80W-140
	WS 3001 Gear Oil	85W-140
	WS 3000 Gear Oil	80W-90
Exxon International	Exxon Gear Oil GX	80W-90, 85W-140
ExxonMobil Chemical Co.	Mobilad SGO-3001	75W-90
	Mobilad SGO-3002	80W-140
	MCGL-519BC	80W-90
	MCGL-520BBD	85W-140
	Mobilad PS163 80W-140	80W-140

Supplier	Brand Name	Viscosity Grade
Farmland Industries, Inc.	Maxtron GL	80W-140
Fina Oil and Chemical Co.	Synpro Synthetic Gear Oil 80W-140	80W-140
Fuchs Lubricants of Canada	Titan Syndrive 80W-140	80W-140
Imperial Oil (Canada)	ESSO Gear Oil GX	80W-90, 85W-140
Irving Oil, Ltd.	Syn HDH 80W-140	80W-140
Kendall Motor Oils	Kendall NS-MP Hypoid Gear Lube	80W-90, 85W-140
	Kendall Super Three Star	80W-140
Liqua-Tek, Inc.	H-D Plus	80W-140
Lubemaster, Div of Certified Laboratories	Fina Kappa DHD	80W-140
Lubricantes y Tambores del Ecuador	Texaco Multigear Lubricant EP	80W-90, 85W-140
Lubrication Engineers, Inc.	SYNOLEC Gear Lubricant (#9920)	75W-140
	SYNOLEC Gear Lubricant (#9922)	80W-140
Lubrizol Corp. (The)	Anglamol 6083 LS	75W-90
	OS 173705B	80W-90
	OS 167501	75W-90
	Anglamol 6083A	75W-90
	Anglamol 6055	75W-140
	OS 173369	85W-140
	OS 169963	80W-90
Lyondell Lubricants	HD Gear Oil	80W-90, 85W-140
	Syn HD Gear Oil 80W-140	80W-140
MACK Trucks, Inc.	Bulldog Synthetic Gear Lubricant	80W-140
	Bulldog Thermally Stable Gear Lubricant	80W-90, 85W-140
MACK Trucks, Inc. - Australia	Bulldog GO-J Gear Oil	80W-90
Mobil Branded Lubricants (Exxon Mobil Corp.)	RP-987 BBD-2	85W-140
	Mobilube HD	80W-90, 85W-140
	RP-987 BC-2	80W-90
	Mobilube SHC 80W-140	80W-140
Navistar International Transportation Corp.	Fleetrite	80W-140
Northland Products Co., Inc.	Northland Synergy Synthetic Gear Lubricant	80W-140

Supplier	Brand Name	Viscosity Grade
Pennzoil Products Co.	Pennzoil Gearplus Super-EW 80W-140	80W-140
	Pennzoil Long-Life Heavy Duty Gear Oil	80W-90, 85W-140
	Pennzoil Long-Life Extended Warranty Gear Oil	80W-140, 75W-90
Petro-Canada Lubricants	Gearlube TOS 85W140	85W-140
	Gearlube TOS 80W90	80W-90
	Syngear E 80W-140	80W-140
	Gearlube TOS	80W-90, 85W-140
	Gearlube TOS 75W-90	75W-90
Quaker State Corp.	Quaker State FCI Synthetic Gear Oil	80W-140
	Quaker State FCI GL-5 Gear Oil	80W-90, 85W-140
Raloy Lubricantes, S.A. de C.V.	Raloy Transintex Plus SAE 80W-140	80W-140
Repsol Distribucion, S.A.	Repsol Cartago Multi G	80W-90, 85W-140
Safety Kleen	Safety-Kleen Gear Oil GLX	80W-90
Schaeffer Manufacturing Co.	Schaeffer 740 Synthetic Lube 80W-140	80W-140
Sentinel Canada	SEN SYN EP 80W-140	80W-140
Shell Canada Products Ltd.	Shell Spirax HD	80W-90, 85W-140
Shell International Petroleum Corp.	Shell Spirax MX	80W-90, 85W-140
	Shell Spirax MT	80W-90, 85W-140
Shell Oil Products US	Shell Spirax ® HD	80W-90, 85W-140
	Shell Spirax S	80W-140
	Spirax S 75W-140	75W-140
Sonol Israel Ltd.	Sonol Gear S	75W-90
Sunoco, Inc.	Formula # 200042059	85W-140
Texaco Lubricants USA	Multigear EP	80W-90, 85W-140
	Havoline Gear Oil	80W-90, 85W-140
	Syn-Star GL	75W-90, 80W-140, 75W-140
Texaco Venezuela, Inc.	Texaco Multigear Lubricant EP	80W-90, 85W-140

Supplier	Brand Name	Viscosity Grade
Texas Petroleum Company - Colombia	Havoline Gear Oil	80W-90, 85W-140
	Texaco Multigear Lubricant EP	80W-90, 85W-140
Texas Petroleum Company - Peru	Texaco Multigear Lubricant EP	80W-90, 85W-140
Texas Refinery Corp.	LS Energy Saver Gear Lubricant	80W-90, 85W-140
	790 Sure Universal Gear Lubricant	80W-90, 85W-140
	Syntex 2700 Synthetic Gear Lubricant	80W-140
TotalFinaElf Lubrificants S.A.	HRD Longevia PXD 75W-90	75W-90
	TOTAL TRANSMISSION SYN FE 75W-90	75W-90
Troco Oil Co. (Royal Manufacturing Company)	Multi-Gear Select	80W-90, 85W-140
Universal Lubricants, Inc.	Dyna-Plex 21C Galaxy 700	80W-90, 85W-140
	Dyna-Plex 21C Synzol 80W-140	80W-140
Valvoline Australia Pty Ltd.	HP Gear Oil GO-J	80W-90
The Valvoline Company	Valvoline High Performance Gear Oil	80W-90, 85W-140
	Valvoline Heavy Duty Synthetic Gear Lubricant	80W-140
Warren Oil Company, Inc.	Mag 1 High Performance	80W-90, 85W-140
Wright Oil Co. (Royal Manufacturing Company)	Multi-Gear Select	80W-90, 85W-140