

[Home](#)[Contact](#)[Operating Fluids-Extranet](#)

235.1 Gear oils (Specification 235.1)

The following product list should help you to select the correct operating fluid for your vehicle/major assembly from the variety of products in the market. We are recommending to use exclusively the products listed in the following overview, because only these products have been tested and approved by Mercedes-Benz.

We recommend using only products

1. which are distinctly marked with the label indicating the approval of Mercedes-Benz, e.g. "MB-Approval 229.51". Labels referring e.g. to "MB 229.51" don't have an approval of Mercedes-Benz.
2. Which are listed in the current MB BeVo. Only listed products are tested and approved by Mercedes-Benz.

Application in vehicles/major assemblies refer to
Sheet 231.1 (passenger cars, cross-country vehicles)
Sheet 231.2 (commercial vehicles)
Sheet 231.3 (UNIMOG, MB tractor)

Select Sheet

235.1[Overview](#)

Last update: 07/01/2013

PRODUCTNAME	80	80W	80W-85	80W-85W	85W-90	90	PRINCIPAL
Mercedes-Benz Getriebeöl MB 235.1		x					Daimler AG, Stuttgart/Deutschland
Addinol Getriebeöl GS		x					Addinol Lube Oil GmbH, Leuna/Deutschland
ADNOC GEAR OIL GP 85W90					x		Adnoc Distribution, Abu Dhabi/UNITED ARAB EMIRATES
Agip Rotra Hy DB		x					ENI S.p.A. - Refining & Marketing Division, ROM/ITALY
ARAL Getriebeöl EP 80W		x					Aral Aktiengesellschaft, Hamburg/Deutschland
ARAL GETRIEBEÖL EP 85W-90					x		Aral Aktiengesellschaft, Hamburg/Deutschland
ASTRIS GETRANS 80W		x					Astris S.A., GIORNICO/Schweiz
AUTOL Getriebeöl DB		x					Eni S.p.A., Refining & Marketing Division, ROME/ITALY
AVIA Gear OIL MZ		x					Avia Mineralöl-AG, München/Deutschland
Aviaticon Gold MZ 80W		x					Finke Mineralölwerk GmbH, Visselhövede/Deutschland
Belgear EP MB 80		x					Belgin Madeni Yaglar Tic. Ve San. A.S., Gebze Kocaeli/TURKEY
Blasol EP-Getriebeöl 80W		x					Blaser Swisslube AG, Hasle-Rüegsau/Schweiz
bp Energear EP 80W		x					BP p.l.c., LONDON/UNITED KINGDOM
Cartechnic Getriebeöl GL4 SAE 80W		x					Auto-Teile-Ring GmbH, Stuttgart/Deutschland
Castrol Manual EP 80W		x					Castrol Limited, SWINDON/UNITED KINGDOM
CENTRO Mehrzweckgetriebeöl		x					CENTRO Handelsgesellschaft mbh & Co. KG, Karlsruhe/Deutschland
CHAMPION OEM SPECIFIC SAE 80W ZF GL 4		x					Champion Chemicals N.V., BELGIUM/BELGIUM
CS 80 M-EP	x						REPSOL LUBRICANTES Y ESPECIALIDADES, S.A., MOSTOLES (Madrid)/SPAIN
Dragon Gear TM		x					S-OIL, Seoul/Rep. of KOREA
Elf Tranself EP 80W		x					Total Lubrifiants, PARIS la Defense Cedex/France
Engen Gearlube HPA - 80W		x					Engen Petroleum Ltd., JOHANNESBURG 2000/REPUBLIC of SOUTHAFRICA
Ertoil Transmisiones F		x					Cepsa Lubricantes, S.A., MADRID/SPAIN
Fuchs TITAN GEAR MP 80W		x					Fuchs Petrolub AG, Mannheim/Deutschland
Fuchs Titan Gear MP 85W-90					x		Fuchs Petrolub AG, Mannheim/Deutschland
FullGear EP MT 80W		x					Opet Fuchs Madeni Yag San. ve Tic. A.S., Izmir/TURKEY
G-Box EXPERT GL-4 80W-85			x				Gazpromneft-Lubricants LTD, MOSCOW/RUSSIA
GB GERION(r) MEP 80W		x					GB Lubricants, GATESHEAD/UNITED KINGDOM
GEAR EP 80W		x					Unil Opal, SAUMUR/France
gear oil M 80W		x					Sasol Oil (Pty) Ltd, RANDBURG/REPUBLIC of SOUTHAFRICA
GearTex EP-A		x			x		Chevron Global Lubricants, GENT/ZWIJNAARDE/BELGIUM
Gulf Gear Lubricant 80W-85				x			Total Lubrifiants, PARIS la Defense Cedex/France
Gulf Gear XP		x					Gulf Oil International, London/ENGLAND
Igol Trans EPA				x			Igol France, AMIENS CEDEX/France
INA Transmol DB		x					INA MAZIVA Ltd., ZAGREB/CROATIA
Kompressol-Mehrzweck-Getriebeöl		x					Kompressol-Oel Verkaufs GmbH, Köln/Deutschland
LIQUI MOLY Getriebeöl		x					Liqui Moly GmbH, Ulm/Deutschland
mabanol Radon Gear GL 4 80W-85					x		Mabanol GmbH & Co. KG, Hamburg/Deutschland
mabanol Radon Gear GL 4 80W-90					x		Mabanol GmbH & Co. KG, Hamburg/Deutschland
mabanol Radon Gear GL 4 85W-90					x		Mabanol GmbH & Co. KG, Hamburg/Deutschland
megol Mehrzweckgetriebeöl GL 4		x					Meguín GmbH & Co. KG Mineraloelwerke, Saarlouis/Deutschland
Meisteröl Mehrzweckgetriebeöl		x					EPRO GmbH, Ulm/Deutschland
Mobilube GX-A 80W		x					Exxon Mobil Corporation, FAIRFAX, Virginia/USA
MOL Hykomol		x					MOL-LUB Ltd., ALMÁSFÜZITŐ/HUNGARY

Motorex Gear Oil EP		x				Bucher AG Langenthal, LANGENTHAL/Schweiz
Motul Gear MB		x				Motul , AUBERVILLIERS CEDEX/France
Oest Mehrzweck-Getriebeöl		x			x	Georg Oest Mineralölwerk GmbH & Co KG, Freudenstadt/Deutschland
Oilfino Varius G 300 80W		x				Carl Harms Mineralöle, Prisdorf/Deutschland
OMV gear oil MP				x		OMV Refining & Marketing GmbH, VIENNA/Österreich
Panolin EP GEAR 80W		x				PANOLIN AG, MADETSWIL/Schweiz
PAZREX EP 80W		x				Paz Lubricants & Chemicals Ltd., HAIFA 31000/ISRAEL
Pennasol Mehrzweck-Getriebeöl GL 4		x				AVISTA OIL Refining & Trading Deutschland GmbH, Uetze-Dollbergen/Deutschland
Platinum Gear GL-4 80W		x				Orlen Oil Sp. z o.o., KRAKOW/POLAND
Q8 T 35		x				Kuwait Petroleum, ROZENBURG/THE NETHERLANDS
Raloy Transmission EP					x	Raloy Lubricantes, S.A. de C.V., Santiago Tianguistenco/MEXICO
Rasanta Mehrzweck-Getriebeöl MP		x				Müller Mineralöle GmbH & Co. KG , Eschweiler/Deutschland
RAVENOL Mehrzweck-Getriebeöl MZG SAE 80		x				Ravensberger Schmierstoffvertrieb GmbH, Werther/Deutschland
REPSOL RP CARTAGO EP M 80W		x				REPSOL LUBRICANTES Y ESPECIALIDADES, S.A., MOSTOLES (Madrid)/SPAIN
REPSOL RP CARTAGO EP M 90					x	REPSOL LUBRICANTES Y ESPECIALIDADES, S.A., MOSTOLES (Madrid)/SPAIN
Rored EPA					x	PERTAMINA , Jakarta/INDONESIA
RTO EP 80W				x		Huiles Berliet S.A., PARIS/France
Shell Spirax MA		x				Shell International Petroleum Company, LONDON/UNITED KINGDOM
Sibi MOTOR Trans KP-2			x			Gazpromneft-Lubricants LTD, MOSCOW/RUSSIA
SRS Wiolin Mehrzweck-Getriebeöl		x			x	SRS Schmierstoff Vertrieb GmbH, Salzbergen/Deutschland
Statoil GEARWAY G4 80W		x				Svenska Statoil AB, STOCKHOLM/SWEDEN
Teboil EP		x				LUKOIL LUBRICANTS EUROPE Oy, Oy Teboil Ab, HAMINA/FINLAND
TECTROL UNIGEAR 80		x				BayWa AG, München/Deutschland
Tor Multi Purpose Gear Oil			x	x		De Oliebron, ZWIJENDRECHT/THE NETHERLANDS
Total EP 80W85			x	x		Total Lubrifiants, PARIS la Defense Cedex/France
Transmisión EP SAE 80W		x				Raloy Lubricantes, S.A. de C.V., Santiago Tianguistenco/MEXICO
Triathlon Gear GL4		x				Adolf Würth GmbH & Co. KG, Künzelsau/Deutschland
TUTELA TRANSMISSION STARGEAR		x				PETRONAS LUBRICANTS INTERNATIONAL, VILLASTELLONE (Torino)/ITALY
Unil Opal Gear EP				x		Unil Opal, SAUMUR/France
WOLF OFFICIALTECH SAE 80W ZF GL 4		x				Wolf Oil Corporation N.V., HEMIJSSEN/BELGIUM