





Disclaimer: Mahindra Spares Business Unit has prepared the "Maximile Genuine Oil – Vehicle's Lubricants Recommendation Handbook" for giving awareness to Spare Parts Retailers, Mechanics and Vehicle Owners, and is for information purpose only. Refer Owner's manual for applicable models and change period. This should not be reproduced, recirculated, published in any media, website or otherwise, in any form or manner, in part or as whole without the express consent in writing of M&M or its subsidiaries. For any further clarification, contact your local distributor.







LUBRICATION SYSTEM

Lubrications:

- Lubrication is critical to reduce friction between two moving surfaces in proximity and moving relative to each other
- Lubricants prevent wear of both the surfaces by providing the required protective layer between them
- Lubricants are of different nature: solid, semi-solid, semi-liquid, liquid or dispersion
- Liquid/semi-solid lubricants are the most popular and widely used. Ex: Engine oil and grease
- Liquid lubricant is applied in equipments where circulation or splashing mechanism is available and wherever it is not available semi-solid lubricants are used
- Improper lubrication may cause high friction which can be detrimental to the moving parts, reduce efficiency and life of the components

PURPOSE OF LUBRICATION SYSTEM

- Reduces friction and wear between moving parts
- Transfers heat away from moving parts
- Keep the moving components clean
- Reduces power loss and improves fuel economy
- Absorbs shock between moving parts
- Using Genuine specified lubricants will increase the life of components





Engine Oil

- Old generation genuine
- Provides basic engine protection and 6000 km oil change interval
- Applicable for M&M engines prior to 2005

PREMIUM ECO

For BSIII & **BSIV Pick-ups**



2015

- Unique low friction oil for Pick-ups at affordable price
- Save Rs. 400/- * on fuel cost at every 10000 km Service
- Ensure low cost of ownership

- New generation semisynthetic technology with 2% fuel economy**
- Long drain 20,000 km oil change
- Ensure long drain at very competitive price oil for most of the M&M engines

- Ultra low friction oil with 3% FE benefit * *
- Save Rs.1500/- on fuel cost per service#
- Synthetic technology fluid at very competitive price

FEO

For BSIII & BSIV **M&M** Engines



2012

FEO V2

For BSIII & BSIV **Selective Models**



2015

6K

For BS I & BS II



1996



MAXIMILE CNG PLUS GREEN OIL FOR GREEN ENGINES



- Dedicated CNG oil with low friction & high clean technology
- Engine and Valves protection at higher temperature of CNG engines
- Long drain oil Max. 15,000 km for pick ups
- Reduced cost of Ownership

MAXIMILE MINI



- Unique low friction Oil
- Recommended for Alfa & Gio 3-Wheeler
- Drain Interval upto 5000km
- Ensure low cost of ownership



Gear Oil

- Affordable price manual transmission oil
- 40,000 km oil change
- Smooth gear shift for your pick-ups

SYNCHRO UV2

For Pick-ups -Manual Transmission



2015

- Triple benefit manual transmission oil at very competitive price
- Smooth gear shift over wide temperature
- 1 Lakh km oil change
- Synthetic technology with friction reduction (2%*)

SYNTEC F2

For SUV range of vehicles



2012

Axle Oil

ELITE

For all models - Non LS



2012

- Semi Synthetic axle oil at competitive price
- Reduce axle drag by 7%, improve FE of your vehicle*
- Optimized, Long drain oil
- Protect at extreme operating conditions

* Under test conditions against standard oil



COMPARISON CHART

Engine Oil

BRAND	PRODUCT	
Castrol	MAGNATEC Stop Start OW20	
Shell	Helix HX8 OW20	
Total	NA*	
Exxon-Mobil	Maruti Genuine Oil OW2O	
Gulf	NA*	
Valvoline	NA*	
	*NA - Not Available	



NA - Not Available

Engine Oil

BRAND	PRODUCT	
Castrol	MAGNATEC STOP START 5W30	
Shell	Helix HX5 AZ 5W30 (Maruti)	
Total	QUARTZ 7000 10W40	
Exxon-Mobil	MOBIL SUPER 3000 FI 5W40 MOBIL SUPER 1000 5W30	
Gulf	Gulf Ultrasynth X 5W30	
Valvoline	All Climate Modern Engine 5W30 All Climate Advanced 5W30	



DISCLAIMER:

"Please note that all the comparisons mentioned herein have been compiled by Mahindra & Mahindra Limited- Spares Business Division (M&M-SBU) based on the product information available from the product brochure/websites/tech sheet and not on actual testing of the products. The information contained herewith is for general information of M&M-SBU authorized distributors and their employees only and is not meant for external circulation by the authorized distributors or their employees. References, images, logos or contents of third parties are properties of the respective owners and Mahindra and Mahindra Ltd claims no rights in or association with them. Mahindra and Mahindra Ltd makes no representation or warranties of any kind, express or implied, about the accuracy, reliability or suitability of the comparison provided herein for any purpose whatsoever. In no event will we be liable for any loss or damage including without limitation, indirect or consequential losses or damages, or any loss or damage whatsoever arising from the loss of profits arising out of or in connection with the use of the information contained in the comparison sheet."

Engine Oil

BRAND	PRODUCT	
Castrol	MAGNATEC DIESEL 15W40	
Shell	Helix HX5 Diesel 15W40 Helix HX5 AZ (MGDO) Maruti Helix D HX5 AH 15W40 (Hyundai)	
Total	QUARTZ 4X4 15W40	
Exxon-Mobil	Mobil Super 1000 Diesel 15W40 Mobil Super MGD0 15W40 (Maruti) Mobil Super Diesel TM 15W40 (TATA)	
Gulf	Super Diesel X-10 15W40 (M&M Co-branded)	
Valvoline	All Fleet Excel - (M&M Co-branded) Valvoline TMGO CI4+ (TATA)	



Gear Oil

BRAND	PRODUCT	
Castrol	TRANSMAX MANUAL PL 80W90	
Total	Transtec 4 80W90	
Exxon-Mobil	MobilLube GX 80W90	
Gulf	Gear EP SAE 80W90	
Shell	Spirax S2 G 80W90	
Valvoline	Gear Gard 80W90	



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COMPARISON CHART

Gear Oil

Ocai Oii								
BRAND	PRODUCT							
Castrol	NA*							
Total	NA*							
Exxon-Mobil	MobilLube 1 SHC 75W90							
Gulf	NA*	_						
Shell	NA*							
Valvoline	NA*							



Axle Oil

BRAND	PRODUCT	
Castrol	NA*	
Shell	NA*	
Total	NA*	
Exxon-Mobil	NA*	
Gulf	NA*	
Valvoline	NA*	



*NA - Not Available

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MAHINDRA MAXIMILE GENUINE OIL PRICE LIST

MRP - MAXIMUM RETAILER PRICE

(w.e.f 1st July, 2019. All prices are shown in ₹ per available pack size)

	ENGINE OIL												
PRICE	BRAND NAME	250 ml	500 ml	1 L	1.8 L	2 L	3 L	3.5 L	4.1 L	5 L	6 L	7 L	7.5 L
MRP	FEO V2	-	-	338	-	-	-	1158	-	1648	1974	2295	2459
MRP	FEO .	-	-	335	-	-	-	1148	1345	1635	1962	2282	2445
MRP	ECO PREMIUM	78	-	289	-	570	849	-	-	-	1680	1953	2093
MRP	CNG PLUS	81	-	302	-	-	883	-	-	-	-	-	-
MRP	MINI	-	-	-	-	516	-	-	-	-	-	-	-
MRP	6K	-	-	280	-	552	-	-	-	1360	-	-	-
	GEAR OIL												
PRICE	BRAND NAME	250 ml	500 ml	1 L	1.8 L	2 L	3 L	3.5 L	4.1 L	5 L	6 L	7 L	7.5 L

GEAR OIL													
PRICE	BRAND NAME	250 ml	500 ml	1 L	1.8 L	2 L	3 L	3.5 L	4.1 L	5 L	6 L	7 L	7.5 L
MRP	SYNTEC F2	118	-	440		872							
MRP	SYNCHRO UV2	86	-	320		636							
	-												
DIFFERENTIAL OIL													
PRICE	BRAND NAME	250 ml	500 ml	1 L	1.8 L	2 L	3 L	3.5 L	4.1 L	5 L	6 L	7 L	7.5 L
MRP	ELITE	121	-	460	821	-	-	-	-	-	-	-	-
				COOL	ANT								
PRICE	BRAND NAME	1 L	5 L	-	-	-	-	-	-	-	-	-	-
MRP	ULTRACOOL RTU COOLANT	275	1375	-	-	-	-	-	-	-	-	-	-
				GRE/	ASE								
PRICE	BRAND NAME	400 gm	-	-	-	-	-	-	-	-	-	-	-
MDD	GREASE LCG3	150	_	_	_	_	_	_	_	_	_	_	_

-	-	-	-	-	-	-	-	-	-	-
BRAKE-FLUID										
_	-	-		_	_			_	_	_
	-	_	_	_	-	-	-	_	_	_
375	-	-	-	-	-	-	-	-	-	-
	500 ml	BRAKE- 500 ml - 285 -	BRAKE-FLUID 500 ml 285	BRAKE-FLUID 500 ml 285	BRAKE-FLUID 500 ml 285	BRAKE-FLUID 500 ml 285	BRAKE-FLUID 500 ml	BRAKE-FLUID 500 ml	BRAKE-FLUID 500 ml	BRAKE-FLUID 500 ml

- Terms & Conditions:

 The prices are inclusive of applicable GST
- Prices are subject to change without any prior notice



RECOMMENDATION CHART FOR MAHINDRA VEHICLES

Engine Oil

	Maximile Feo \	/2					
Vehicle Model	System	Filling Qty. (Litres)	Drain interval (up to)				
TUV 300	mHawk 80 & 100	6.00	10,000 km				
KUV 100 Gasoline	mFALCON	3.50	10,000 km				
Nuvosport / Quanto	mCR100	6.00	10,000 km				
Bolero Slx/Sle/Lx /Di/Plus/ZLX	MDI 3200 / m2DiCR	7.00	20,000 km				
Bolero Power+	mHAWK D70	6.00	20,000 km				
XYLO D2 / D4	mDI cRDe	6.00	20,000 km				
Imperio / Genio	mDI cRDe	6.00	20,000 km				
	Maximile Fed						
Alturas G4	E22 DTR	6.00	10,000 km				
XUV 500	mHawk	6.00	20,000 km				
XUV 300	4D15 / G12	6.00 / 4.00	20,000 km				
Marazzo	4D15	6.00	20,000 km				
Scorpio	mHawk	6.00	20,000 km				
Scorpio	m2DiCR	7.00	20,000 km				
Thar	CRDe / mDI	6 / 7	20,000 km				
XYLO H series	mHawk	6.00	20,000 km				
XYLO E series	CRDe	6.00	20,000 km				
Bolero Pick up / Bolero Maxi Truck	m2DiCR	7.00	20,000 km				
KUV 100	mFALCON 75 D	3.50	10,000 km				
Verito / Verito Vibe	K7J 1.4 Gasoline	3.5	10,000 km				
verito / verito vine	K9K 1.5 Diesel	4.0	10,000 kill				
Rexton	D27DT / D27DTP	8.5 (RX)	10,000 km				
	Maximile Premiun	n Eco					
Bolero / Bolero Pickup	mDI & m2DiCR	7.00	10,000 km				
Supro	C2 CRDe TC	3.25	10,000 km				
Maxximo	C2CRDe	3.25	5,000 km				
Jeeto	mDura	2.25	5,000 km				
	Maximile Min	i					
Alfa passenger & load carrier	G435 A	1.50	5,000 km				
Gio load carrier	KD441	1.50	5,000 km				
	Maximile CNG F						
Alfa passenger & load carrier	G400AG	1.50	5,000 km				
Bolero CNG pick up	MSI 2500	7.00	15,000 km				
Maxximo / Supro CNG	C2CNG	3.25	10,000 km				

Dura CNG

10,000 km

Transmission/Transaxle Oil

Vehicle Model	Maximile Syntec	F2	
XUV 500	6F 360M	3.00	100,000 km
XUV 300	6F 300M	1.75	100,000 km
Marazzo	6F 300M	1.75	100,000 km
TUV 300	5R 320M / 6R 320M	2.25	100,000 km
	5R 320M	2.25	
Scorpio mHawk	6R 320M	2.50	100,000 km
	NGT 530R	2.00	
Scorpio m2DiCR	NGT 520	2.00	100,000 km
KUV 100	5F 200M	1.50	100,000 km
XYLO	5R 320M	2.25	100,000 km
	NGT 520 / NGT 530	2.00	
Verito & Verito Vibe	JH 3066 & JH 3053	3.50	100,000 km
Thar	NGT 520	2.25	100,000 km
Quanto & Nuvosport	5R 320M	2.00	100,000 km
Rexton	MT 2.7	3.60	100,000 km
Bolero Slx/Sle/Lx /Di/Plus/ZLX	NGT 520	2.00	100,000 km
Bolero Power+	5R 320M	2.25	100,000 km
Imperio / Genio	NGT 520	2.00	100,000 km
Maxximo & Supro	4R 55M & 5R 100M	1.00	60,000 km

Maximile Synchro UV2									
Jeeto	4F60M	1.25	40,000 km						
Alfa passenger & load carrier	4F 18M & 4F 21M	1.50	20,000 km						
Gio	4F 21M	1.25	20,000 km						

Axle Oil

Maximile Elite				
XUV 500	IRDA	1.25	CO 000 I	
	PTU	0.75	60,000 km	
Rexton	Rear &	1.5	CO 000 km	
	Front axle	1.0	60,000 km	
Thar	Rear &	2.0	60,000 km	
	Front axle	1.25		
Scorpio mHawk	Rear &	2.0	60,000 km	
	Front axle	1.25	60,000 km	
Scorpio m2DiCR	Rear Axle	2.00	60,000 km	
TUV 300	Rear Axle	2.00	60,000 km	
XYLO	Rear Axle	1.75	60,000 km	
Quanto & Nuvosport	Rear Axle	2.00	60,000 km	
Bolero Slx/Sle/Lx /Di/Plus/ZLX	Rear Axle	1.75	60,000 km	
Bolero Power+	Rear Axle	1.75	60,000 km	
Imperio / Genio	Rear Axle	2.00	70,000 km	
Maxximo & Supro	Rear Axle	1.25	60,000 km	
		1.50		

Brake-Fluid & Coolant

MAXIMILE BRAKE & CLUTCH FLUID				
Bolero, Bolero Pick Up, BMT, Maxximo, Supro, Jeeto, Alfa, Gio	Brake & Clutch	0.5 to 1.0 (DOT 3)	30,000 km / 40,000 km*	
Alturas, XUV, Marazzo, TUV, KUV, XYLO, Rexton, Scorpio, Thar, Verito, Quanto, Nuvo Sport	Brake & Clutch	1.0 (DOT 4)	40,000 km	
COOLANT - MAXIMILE ULTRA COOL				
For all M&M models	Radiator & Engine coolant	7 to 10	50 to 80,000 km*	

[•] Refer owner's manual for exact oil change schedule & oil filing quantity
• The Prices & Genuine points are subjected to change without prior notice

^{*} Refer owner manual for exact filling quantity
* Refer owner's manual for exact change schedule





1. What is OEM?

> Original Equipment Manufacturer (OEM) is the one who manufactures the Vehicle / Vehicle parts under a Brand Name and provide warranty and service for the same

2. What is Genuine Oil?

> Genuine Oil is the one which is widely validated by the OEM and approved for intended usage. Same Oil which used in first fill that is during vehicle manufactured.

3. How to know which Oil to be used for my vehicle?

> You should refer the owner's manual, lubrication chart / page

4. Why should I prefer to do Oil Service of my Vehicle with OEM Approved Engine (Genuine) oil ?

➤ Like vehicle / component the quality of the oil is ensured by the OEM. Genuine oil usage avoids any potential issues, break down. Warranty claims will be easy if the recommended / genuine products used.

5. Why Oil Grade is not mentioned on Maximile Products?

Maximile oils are special, tailor made for engine and other application. It is specially developed by M&M R&D. They may not fit into standard specifications. Hence, grade is not mentioned on the pack.

6. Does Mahindra Maximile have Gear Oils and Coolant too for the Four Wheelers?

> Yes, Mahindra has Maximile Transmission oils Syntec F2 and Synchro UV2. Axle oil Maximile Elite, Coolant Maximile Ultra cool. Genuine brake fluid Maximile DOT 4 and Maximile DOT 3 also available.

7. What is the Difference between Maximile 6K, Premium Eco and Feo Range?

- > 6K Basic Engine oil for BS I and BS II engines that is for Old generation vehicles.
- > Premium Eco Basic Fuel Economy benefit engine oil for BS III / BS IV engines with 10,000 km oil change
- > Feo Premium Fuel Economy benefit engine oil for all M&M vehicles with 20,000 km oil change

8. Is Maximile Feo V2 is better than Feo Engine Oil?

➤ Feo V2 is ultra-low friction engine oil for specific M&M models (TUV, Bolero Power+). This is recommended for Bolero and BMT and Bolero Pick up as premium product. Rest of the models it's not recommended.

9. Why Maximile do not have Mechanic Cash Coupon inside?

➤ Since, we have Same Packs for the Mahindra Authorised Dealership Channel, Therefore We cannot put the Coupons. Mechanic loyalty program is available that is eMpower, where points is available on all packs start from 250ml to 7.5 Ltr. pack.

FREQUENTLY ASKED QUESTIONS

10. Can Maximile Feo can be used in place of Premium Eco for Oil Service in the Vehicle?

> Yes. Feo will provide better Fuel Economy and extended Oil Drain Interval up to 20,000 km

11. What is the Difference Mahindra Co-branded and Genuine approved products?

- > Mahindra Genuine Oil: Exclusively Manufactured for Mahindra Vehicles as per the Customised requirement of the Vehicle
- > Mahindra Co-Branded Oil: Specific oils approved for few Mahindra models

12. Does Maximile have Scheme for Market?

> Mahindra Has the Influencer offer for Mechanics in form of empower Points

13. What Benefit would I being a Mechanic will get while Promoting the Maximile Range?

> eMpower Points can be earned on every Pack of Mahindra Genuine Oil and same can be redeemed for the Gifts as per the Gift Catalogue

14. What is the effect of using genuine oil in another brand vehicle?

➤ Each OEM recommends oil based on extensive validation. If suitable other brand products are used, it will not cause any critical issue. But it is very difficult to identify the similarity by a normal person. It is always better to refer with a Lubricant engineer or expert.

15. How does Maximile increase the fuel efficiency?

Maximile oils like Premium Eco, Feo and Feo V2 has unique friction reduction additives. Thus, they support in reducing engine friction and improving fuel efficiency. If Syntec F2 and Elite are used along with above engine oils, they will further improve the fuel efficiency as they are also low friction technology products

16. Are there any special additives in Maximile Genuine oil?

> Yes, Maximile oils have special additives. No need to add anything extra to improve performance

17. What is the effect of not changing the oil beyond drain interval?

➤ If Oil does not get Serviced/Changed after the specific Time (Months) or Kms then the Oil Quality Degrades and may cause failures in engine, transmission or axle

18. Can we top up with Eco where Feo is used as engine oil?

> Not recommended as it may reduce fuel efficiency and durability.

19. What is the effect of topping up with different grade of oil?

> It depends on the grade and type. Normally 2 different oils mixing should be avoided as it may cause compatibility issues, performance change and life reduction.





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