



AUTOMOTIVE ENGINE OILS

— 2W & 3W RANGE —



ABOUT US

UNO MINDA, with headquarters in Manesar, Haryana, India, forges ahead as a top Tier 1 provider of exclusive automotive solutions to Original Equipment Manufacturers, making its imprint on the global grid of automobile component manufacture (OEMs). Established back in 1958, the conglomerate's turnover in FY 21-22 exceeded \$1.37 billion, which says a lot about it.

UNO MINDA has contributed significantly to the automobile industry supply chain for more than 60 years with cutting-edge product, innovative design, and sophisticated engineering for efficiency with a focus on increased comfort levels and fine-tuned responsiveness.

UNO MINDA employs 23500+ highly motivated individuals throughout 72 manufacturing facilities, 20+ research and development centres, and more. It has 21+ product lines, 350+ product patents, and 320+ design registrations to serve global OEMs and Aftermarket customers. Technical synergy between OEM and aftermarket motivates us to extend our product portfolio. Introducing a new product line called UNO MINDA LUBRICANTS, with the trust of UNO MINDA.



2W ENGINE OIL RANGE



ULTIMO

FULLY SYNTHETIC TECHNOLOGY

UNO MINDA “ULTIMO” is a premium Full Synthetic Technology engine oil with advance additive chemistry. The synthetic blend technology in ULTIMO will provide unmatched fuel efficiency, longer drain period & superior film strength while lubricating the modern motorcycle with high power densities and elevated temperature of operation. Cutting edge technology additive boost oil performance in rendering excellent engine cleanliness, high protection to engine & transmission, ensures smooth clutch operation, vital for rapid pick-up.

APPLICATION

UNO MINDA “ULTIMO” is recommended for new generation fuel efficient geared 4-stroke motorcycles like

Bajaj	Boxer, CT, Platina, Discover Boxer, Platina, Discover, KTM, V 12, CT125, CT, Pulsar Boxer, Discover, Pulsar, Avenger, V 15
Honda	CB Twister, Dream, LIVO CB Shine, CBF Stunner/Fi, CB SHINE SP CB Unicorn, CB Unicorn Dazzler, CBR 150R, CB TRIGGER CB UNICORN 160, CB HORNET 160R, X BLADE, UNICORN PRM CBR 250R CB300R, FORZA CB 500 CBR 650F CBR 1000RR, CB 1000R, AFRICA TWIN, CBR1000R GL1800, CB300R
SUZUKI	Hayate, Slingshot GS150R GIXXER, Intruder INAZUMA, GIXXER 250 GSX-S750, DL650XA VZ800, GSX-R1000, V-Storm, GSX-S1000, GSX-S750 Intruder
TVS	MAX, Victor, Jive, MAX 4R, STAR CITY, SPORT, Radeon Victor, Flame, STAR CITY 125, PHOENIX Apache BMW, RR 310
Piaggio	Aprilia SR160 Aprilia RS660,Moto Guzzi,
Yamaha	FZ, Fazer, SZ, R15, MT 15 R15, MT15 FZ25 R3 R1, FZ1, V-max, MT09



PRODUCT NAME	ULTIMO
SAE Grade	10W-30
API	SN
JASO Grade	JASO MA2

Part No.	Pack Size
LO-2008SN	0.9L
LO-2009SN	1.0L



**INSTANT
START
& PICK UP**



**ENGINE
WEAR
PROTECTION**



**EXCELLENT
OXIDATION
PROTECTION**



PURO SYNTH

SEMI SYNTHETIC TECHNOLOGY

UNO MINDA “PUROSYNTH” is a premium semisynthetic blend engine oil with advance additive chemistry.

Made to cater to the highly demanding lubrication requirements of modern 4-stroke geared bikes. They are manufactured from finest quality base stocks.

The synthetic blend technology in PUROSYNTH will provide unmatched fuel efficiency, longer drain period & superior film strength.

APPLICATION

UNO MINDA “PUROSYNTH” is recommended for new generation geared 4-stroke bike manufacturer by most of the OEM's like

Hero	HF Dawn, HF Deluxe, Splendor, Passion Super Splendor, Glamour, Ignitor Acheiver, Hunk, Xtreme, Impulse XTREME 200R, X PULSE 200T Karizma
Mahindra	Kine Duro/Duro DZ, Rodeo, Flyte, Gusto Pantero, Centuro, Arro, Stallio MOJO, MOJO M103, JAWA
Yamaha	Crux, YBR 110, Saluto RX SS 125, Enticer, YD125, Saluto, Saluto RX



PRODUCT NAME	PURO SYNTH
SAE Grade	20W-40
API	SN
JASO Grade	JASO MA2

Part No.	Pack Size
LO-2003SN	0.9L
LO-2004SN	1.0L



UNMATCHED
FUEL
EFFICIENCY



MAXIMUM
POWER
OUTPUT



WITHSTAND
HIGH ENGINE
TEMPERATURE



PERFOMAXX

MINERAL MOTORCYCLE ENGINE OIL

UNO MINDA “PERFOMAXX ” a premium mineral engine oil for 4-stroke geared motorcycles.

UNO MINDA “PERFOMAXX ” signifies: - Get the ultimate performance from your vehicle engine with PERFOMAXX, ticking all the boxes, this one is designed to keep the engine, gear box & wet clutch geared up for the next milestone.

APPLICATION

UNO MINDA PERFOMAXX is recommended for new generation geared 4-stroke bikes manufactured for OEM

Bajaj	Boxer, CT, Platina, Discover Boxer, Platina, Discover, KTM, V 12, CT125, CT, Pulsar Boxer, Discover, Pulsar, Avenger, V 15
Honda	CB Twister, Dream, LIVO CB Shine, CBF Stunner/Fi, CB SHINE SP CB Unicorn, CB Unicorn Dazzler, CBR 150R, CB TRIGGER CB UNICORN 160, CB HORNET 160R, X BLADE, UNICORN PRM CBR 250R CB300R, FORZA CB 500 CBR 650F CBR 1000RR, CB 1000R, AFRICA TWIN, CBR1000R GL1800, CB300R
SUZUKI	Hayate, Slingshot GS150R GIXXER, Intruder INAZUMA, GIXXER 250 GSX-S750, DL650XA VZ800, GSX-R1000, V-Storm, GSX-S1000, GSX-S750 Intruder
TVS	MAX, Victor, Jive, MAX 4R, STAR CITY, SPORT, Radeon Victor, Flame, STAR CITY 125, PHOENIX Apache BMW, RR 310
Hero	HF Dawn, HF Deluxe, Splendor, Passion Super Splendor, Glamour, Ignitor Acheiver, Hunk, Xtreme, Impulse XTREME 200R, X PULSE 200T KarizmaMahindraKine Duro/Duro DZ, Rodeo, Flyte, Gusto Pantero, Centuro, Arro, Stallio MOJO, MOJO M103, JAWA
Yamaha	Crux, YBR 110, Saluto RX SS 125, Enticer, YD125, Saluto, Saluto RX



PRODUCT NAME		PERFOMAXX
SAE Grade	20W-40	10W-30
API	SL	SL
JASO Grade	JASO MA2	JASO MA2

Part No.		Pack Size
SAE Grade	20W-40	
LO-2001SL		0.9L
LO-2002SL		1.0L
SAE Grade	10W-30	
LO-2006SL		0.9L
LO-2007SL		1.0L



SMOOTH
DRIVABILITY



ENGINE
WEAR
PROTECTION



LOW
MAINTENANCE
COST



PERFOMAXX

MINERAL SCOOTER ENGINE OIL

UNO MINDA “PERFOMAXX” high quality scooter mineral engine oil for modern 4-stroke gearless scooters.

This is developed in view with the modern riding conditions and to ensure optimum performance of the engine even at extreme conditions. Its special additive technology improves the hydrodynamic lubrication, controlling friction and minimizing wear and abrasion

Moreover, scooter runs on higher temperature than a motorcycle; hence product is built for superior thermal & oxidation resistance.

APPLICATION

UNO MINDA PERFOMAXX is recommended for new generation geared 4-stroke scooters manufactured by OEMs

Hero	Pleasure, Maestro, Hero Duet
Honda	Activa, Dio, Aviator, ACTIVA 125, NAVI
SUZUKI	Access, Swish, Lets
TVS	Teenz, Pep Pep +, Streak, Zest Wego, Jupiter, Zest
Piaggio	Typhoon R 50, SR 50 MT Vespa, Aprilia SR150
Vespa,	Aprilia SR150 Aprilia SR160



PRODUCT NAME	PERFOMAXX
SAE Grade	10W-30
API	SL
JASO Grade	JASO MB

Part No.	Pack Size
LO-2005SL	0.8L



**SMOOTH
DRIVABILITY**



**ENGINE
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**LOW
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COST**



ROYALE

MINERAL MOTORCYCLE ENGINE OIL

UNO MINDA “Royale” high quality motorcycle engine oil for modern 4-stroke geared motorcycles.

The highest quality group stocks and cutting-edge additive technology are used in the production of UNO MINDA “ROYALE,” which offers outstanding protection for the engine, clutch, and gears of high-performance motorcycles, particularly those with engine displacements of 350 CC and higher.

This was created with the rider's harsh riding situations in mind and to guarantee the engine's optimal performance even under those conditions.

APPLICATION

UNO MINDA Royale is recommended for geared 4-stroke bike manufactured by

Royal Enfield Thunderbird 500, Thunderbird 350, Classic 500, Classic 350, Bullet Electra Twinspark, Bullet 350 Twinspark, Bullet Electra EFI, Bullet Electra Delux, Bullet 500 EFI etc.



PRODUCT NAME	ROYALE
SAE Grade	15W-50
API	SL
JASO Grade	JASO MA2

Part No.	Pack Size
L0-2010SL	2.5L



**SMOOTH
DRIVABILITY**



**ENGINE
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**LOW
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AUTOMOTIVE ENGINE OILS



**INSTANT
START
& PICK UP**



**LOW
MAINTENANCE
COST**



**ENGINE
WEAR
PROTECTION**



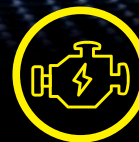
**SMOOTH
DRIVABILITY**



**EXCELLENT
OXIDATION
PROTECTION**



**UNMATCHED
FUEL
EFFICIENCY**



**MAXIMUM
POWER
OUTPUT**



**WITHSTAND
HIGH ENGINE
TEMPERATURE**



UNO MINDA

DRIVING THE NEW



3W ENGINE OIL RANGE



PERFOMAXX

PETROL/ CNG - 3W MINERAL OIL

UNO MINDA “PERFOMAXX CNG” is a superior quality mineral engine oil for 4-stroke 3-wheeler running on PETROL/CNG/LPG.

This is developed with selected additives to deliver ultimate performance the superior additive chemistry ensures protection against oxidation & nitration caused due to high temperature in CNG & LPG.

APPLICATION

UNO MINDA PERFOMAXX CNG is recommended for all types of 4-stroke Autos and 3-wheelers running on PETROL/CNG/LPG fuel.

It can also be used in petrol engines having CNG fitment.

Atul Auto	Atul Gemini, Atul Rik, Atul Rik + 3P, Atul Rik 3P 200, Atul Gem, Atul Samart Aqua, Atul Shakti
Bajaj Auto	Maxima, RE
Continental Engines	Baxy Express Passenger, Baxy Cargo
Mahindra	Alfa, Treo, Zor Grand
Piaggio	Ape Auto, Ape City, Ape Xtra
TVS	TVS King 4S, TVS King, Kargo



PRODUCT NAME	PERFOMAXX
SAE Grade	20W-50
API	SF/CF

Part No.	Pack Size
LO-3003SF	1.0L
LO-3004SF	3.0L



SMOOTH
DRIVABILITY



ENGINE
WEAR
PROTECTION



LOW
MAINTENANCE
COST



PERFOMAXX

DIESEL - 3W MINERAL OIL

UNO MINDA “PERFOMAXX 15W-40” is a premium quality multi-grade diesel engine oil designed to provide excellent engine lubrication in turbo-charged as well as naturally aspirated diesel engines. UNO MINDA PERFOMAXX 15W-40 is designed to provide exceptional viscosity/ temperature characteristics, unmatched engine protection, excellent load carrying ability, superior TBN retentivity and high soot dispersancy required for turbo-charged engine.

APPLICATION

UNO MINDA PERFOMAXX 15W-40 is recommended for all kinds of diesel engines (both turbo-charged & naturally aspirated) in commercial vehicles, utility vehicles, cars & jeeps, earth moving, construction equipment, DG sets requiring high quality heavy duty diesel engine oil like TATA, Ashok Leyland etc. for diesel engine.

Atul Auto	Atul Gemini, Atul Rik, Atul Rik + 3P, Atul Rik 3P 200 Atul Gem, Atul Samart Aqua, Atul Shakti
Bajaj Auto	Maxima, RE
Continental Engines	Baxy Express Passenger, Baxy Cargo
Mahindra	Alfa, Treo, Zor Grand
Piaggio	Ape Auto, Ape City, Ape Xtra
TVS	TVS King 4S, TVS King Kargo



PRODUCT NAME	PERFOMAXX
SAE Grade	15W-40
API	CH4

Part No.	Pack Size
LO-3001CH-4	1.0L
LO-3002CH-4	3.0L



**SMOOTH
DRIVABILITY**







**ENGINE
WEAR
PROTECTION**







**LOW
MAINTENANCE
COST**

PRODUCT SPECIFICATIONS OVERVIEW

BRAND				
	ULTIMO	PURO SYNTH	PERFO MAXX	PERFO MAXX
SEGMENT	Motorcycle	Motorcycle	Motorcycle	Motorcycle
OIL TYPE	Full Synthetic	Semi Synthetic	Mineral	Mineral
SAE GRADE	10W-30	20W-40	20W-40	10W-30
API	SN	SN	SL	SL
JASO	MA2	MA2	MA2	MA2
FEATURES	Instant start & pick up Engine wear protection Excellent oxidation potential BS6 compliant	Unmatched fuel efficiency Maximum power output With stand high temperature BS6 compliant	Low maintenance cost Engine wear protection Smooth driveability BS6 compliant	Low maintenance cost Engine wear protection Smooth driveability BS6 compliant
Fuel Type	Petrol	Petrol	Petrol	Petrol
Drain Interval in KM	10000	10000	10000	10000
Kinematic Viscosity @ 100°C mm²/sec	11.2	14.5	15.0	11.2
Viscosity Index	145	118	110	130
TBN, mg KOH/gm	7.5	7.5	7.5	7.3
Flash Point, COC, °C	240	230	230	230
Pour Point, °C	-30	-24	-21	-30

PRODUCT SPECIFICATIONS OVERVIEW

BRAND				
	PERFO MAXX	ROYALE	PERFO MAXX	PERFO MAXX CNG
SEGMENT	Scooter	Motorcycle	3 Wheeler	3 Wheeler
OIL TYPE	Mineral	Mineral	Mineral	Mineral
SAE GRADE	10W-30	15W-50	15W-40	20W-50
API	SL	SL	CH4	SF
JASO	MB	MA2	MB	MA2
FEATURES	Low maintenance cost Engine wear protection Smooth driveability BS6 compliant	Low maintenance cost Engine wear protection Smooth driveability BS6 compliant	Low maintenance cost Engine wear protection Smooth driveability	Low maintenance cost Engine wear protection Smooth driveability
Fuel Type	Petrol	Petrol	Diesel	Petrol/CNG
Drain Interval in KM	10000	10000	10000	5000
Kinematic Viscosity @ 100°C mm²/sec	12.3	19.0	15.2	19.0
Viscosity Index	110	110	130	123
TBN, mg KOH/gm	5.8	6.8	10	5.3
Flash Point, COC, °C	200	200	220	230
Pour Point, °C	-27	-24	-21	-18

PRODUCT RECOMMENDATION CHART



Segment	OEM	Models	Protection	Premium	Performance
MCO	Hero	Acheiver Glamour Hunk HF Dawn HF Deluxe Ignitor Passion Super Splendor Splendor Xtreme Impulse XTREME 200R X PULSE 200T Karizma	Perfomaxx 20W-40, SL	Purosynth 20W-40, SN	-
	Mahindra	Arro Centuro Kine Duro/Duro DZ Rodeo Flyte Gusto Pantero Stallion MOJO MOJO M103 JAWA	Perfomaxx 20W-40, SL	Purosynth 20W-40, SN	-
	Yamaha	Crux Enticer Saluto RX SS 125 Saluto Saluto RX YBR 110 YD125	Perfomaxx 20W-40, SL	Purosynth 20W-40, SN	-
	Yamaha	FZ Fazer SZ R15 MT 15 R15 MT15 FZ25 R3 R1 FZ1 V-max MT09	-	-	Ultimo 10W-30, SN
	Honda	Africa Twin CB Twister CBF Stunner/Fi CB Shine SP CB Unicorn CB Dazzler CBR 150R CB Trigger CB Unicorn 160 CB Hornet 160R CBR 250R CB300R Dream Forza CB 500 CBR 650F CBR 1000RR CB 1000R CBR1000R GL1800 CB300R Livo CB Shine Unicorn PRM X Blade	Perfomaxx 10W-30, SL	-	Ultimo 10W-30, SN
	Bajaj	Avenger Boxer CT CT125 Discover Discover Boxer Dominar Husqvarna Husqvarna Ninja KTM Ninja Platina Pulsar Boxer Pulsar V12 V 15 Versys	Perfomaxx 10W-30, SL	-	Ultimo 10W-30, SN
	Royal Enfield	Bullet 500 Bullet 500 EFI Bullet Classic 500 Bullet 350 Twinspark Bullet Electra 500 Bullet Electra Twinspark Classic 350 Classic 500 Himalayan Continental GT 650 Twin Thunderbird 350 Thunderbird 500	RoyalE 15W-50 SL	-	-

PRODUCT RECOMMENDATION CHART



Segment	OEM	Models	Protection	Premium	Performance
MCO	Suzuki	DL650XA VZ800 GIXXER 250 GSX-R1000 GSX-S750 Intruder GSX-S1000 Hayate Intruder INAZUMA Slingshot GS150R GIXXER V-Storm	Perfomaxx 10W-30, SL	-	Ultimo 10W-30, SN
	TVS	Flame Jive MAX MAX 4R PHOENIX Apache BMW Radeon Victor RR 310 Sport Star City Star City 125 Victor	Perfomaxx 10W-30, SL	-	Ultimo 10W-30, SN
	Piaggio	Aprilia RS660 Aprilia SR160 Moto Guzzi	-	-	Ultimo 10W-30, SN

			Protection	Premium	Performance
SCO	Hero	Pleasure Maestro Duet	Perfomaxx 10W-30 SL,MB	-	-
	Honda	Activa Dio Aviator Activa 125 NAVI	Perfomaxx 10W-30 SL,MB	-	-
	Suzuki	Access Swish Lets	Perfomaxx 10W-30 SL,MB	-	-
	TVS	Teenz Pep Pep + Streak Zest Wego Jupiter Zest	Perfomaxx 10W-30 SL,MB	-	-
	Piaggio	Typhoon R 50 SR 50 MT Vespa Aprilia SR150 Vespa, Aprilia SR150 Aprilia SR160	Perfomaxx 10W-30 SL,MB	-	-

Part No.s mentioned in BOLD are UNO Minda suggestions

PRODUCT PORTFOLIO

UNO MINDA Item Code	Item Description	Type	SAE Grade	API Grade	JASO Grade	Pack Size (Ltr)	MOQ (No of bottle)
LO-2001SL	Perfomaxx MCO PEO 20W-40 SL JASO MA2 0.9L	Mineral	20W-40	SL	JASO MA2	0.9	12
LO-2002SL	Perfomaxx MCO PEO 20W-40 SL JASO MA2 1L	Mineral	20W-40	SL	JASO MA2	1.0	12
LO-2003SN	Purosynth MCO PEO 20W-40 SN JASO MA2 0.9L	Semi Synthetic	20W-40	SN	JASO MA2	0.9	12
LO-2004SN	Purosynth MCO PEO 20W-40 SN JASO MA2 1L	Semi Synthetic	20W-40	SN	JASO MA2	1.0	12
LO-2005SL	Perfomaxx SO PEO 10W-30 SL JASO MB 0.8L	Mineral	10W-30	SL	JASO MB	0.8	12
LO-2006SL	Perfomaxx MCO PEO 10W-30 SL JASO MA2 0.9L	Mineral	10W-30	SL	JASO MA2	0.9	12
LO-2007SL	Perfomaxx MCO PEO 10W-30 SL JASO MA2 1L	Mineral	10W-30	SL	JASO MA2	1.0	12
LO-2008SN	Ultimo MCO PEO 10W-30 SN JASO MA2 0.9L	Fully Synthetic	10W-30	SN	JASO MA2	0.9	12
LO-2009SN	Ultimo MCO PEO 10W-30 SN JASO MA2 1L	Fully Synthetic	10W-30	SN	JASO MA2	1.0	12
LO-2010SL	RoyalE MCO PEO 15W-50 SL JASO MA2 2.5L	Mineral	15W-50	SL	JASO MA2	2.5	4
LO-3001CH4	Perfomaxx 15W-40 CH4	Mineral	15W-40	CH-4	-	1	12
LO-3002CH4	Perfomaxx 15W-40 CH4	Mineral	20W-50	CH-4	-	3	4
LO-3003SF	Perfomaxx CNG 20W-50 SF	Mineral	20W-50	SF	-	1	12
LO-3004SF	Perfomaxx CNG 20W-50 SF	Mineral	20W-50	SF	-	3	4

ANATOMY OF UNO MINDA CAN



*wherever applicable



RANGE OF 4T ENGINE OILS

with





UNO MINDA LIMITED - Parts & Services Division

B64/1, Wazir Pur Industrial Area, Ashok Vihar, Delhi - 110052, India
Tel: 1800 102 7797 Web : www.uniomindakart.com Email : mktg_aftermarket@mindagroup.com



@unomindagroup



@unomindagroup



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