AUTOMOTIVEOIL & GREASE

A GLOBAL BRAND TROMURE





LUBRAZOL®

- Smokeless Technology -

PRODUCT CATALOGUE

www.lubrazol.com

VISION



To be the leading provider of high-quality automotive lubricants, driving innovation, and setting industry standards for performance and reliability.

MISSION

At LUBRAZOL, our mission is to deliver exceptional lubrication solutions for the automotive industry. We are dedicated to providing superior products, continuous technological advancements, and excellent customer service to help our clients maximize the performance, efficiency, and longevity of their vehicles and equipment. We strive to be a trusted partner, supporting our customers' success while minimizing environmental impact through sustainable practices. Through continuous research, development, and collaboration, we aim to set new benchmarks in lubricant performance, ensuring that LUBRAZOL remains at the forefront of the automotive lubrication industry.



PRODUCT R A N G E

4 – STROKE ENGINE OIL

20W-40, 20W-50, 10W-30, 15W-50

MOTOR CAR ENGINE OIL

5W-30, 5W-40 & 10W-40 API - SN

HEAVY DUTY ENGINE OIL

15W-40 API CI-4+ / CH-4 20W-40 API CH-4 / UTTO OTHER AUTOMOTIVE OIL

BRAKE OIL / FORK (SHOKER) OIL POWER STEERING OIL / COOLANT COMPRESSOR OIL / PUMPSET OIL

HYDRAULIC OIL

AW - 10 / 32 / 46 / 68

GEAR OIL

EP - 90 / GL-4 / GL-5 \ EP - 140 / 75W-90 / 80W-90 / 85W-140

AUTOMOTIVE & INDUSTRIAL GREASE

AP-3, MP-3, EP-2, RED GEL, LITHIUM, CALCIUM

COMPANY PROFILE



INTRODUCTION

Maa Taarini Lubes and Oils Private Limited is a renowned manufacturer and distributor of LUBRAZOL brand of premium lubricants and greases, catering to a diverse spectrum of industries and individuals. With a steadfast commitment to quality, excellence, innovation, and sustainability, we have established ourselves as a trusted partner for business seeking superior lubrication solutions

Company Overview: Registered in India on an auspicious day (23rd August 2023), when Chandrayan-3 landed on the Moon. Since then, Maa Taarini Lubes has evolved into a dynamic force in the lubricants and greases sector in the brand name of LUBRAZOL, driven by a relentless pursuit of quality and customer satisfaction. Our state-of-the art manufacturing facilities, coupled with a team of seasoned professionals, enable us to deliver innovative products that surpass industry standards and exceed customer expectations.

Key Features and Benefits:

Advanced Formulations: Our lubricants and greases are developed using innovative technology and premium base oils, ensuring superior performance, efficiency, and reliability in even the most challenging operating conditions.

Extended Equipment Life: By reducing friction, wear, and corrosion, our products help extend the lifespan of equipment and machinery, minimizing downtime and maintenance costs while maximizing productivity and profitability.

Environmental Sustainability : We are committed to sustainability and environmental responsibility, offering a range of eco-friendly lubricants that meet or exceed industry standards for biodegradability, toxicity, and resource conservation

Technical Support: Our team of lubrication experts provides comprehensive technical support and services, including lubrication surveys, condition monitoring, training programs, and troubleshooting assistance, to help customers optimize equipment performance and reliability.

Industry Applications:

Our lubricants and greases are used across wide range of industries, including:

- Manufacturing
- Construction
- · Mining and Quarrying
- · Agriculture
- Energy and Utilities
- · Marine and Offshore
- · Transportation and Logistics

Quality Assurance:

At Maa Taarini Lubes and Oils, quality is ingrained in our DNA. From raw material sourcing to final product testing, we adhere to stringent quality assurance protocol to ensure consistency, reliability, and compliance with industry specifications and regulatory requirements.

Global Presence:

Maa Taarini Lubes and Oils Private Limited has its presence in Abu Dhabi, UAE with a plan to have a robust distribution network across the globe to provide timely and efficient delivery of LUBRAZOL products to customers worldwide, backed by responsive customer service and support

CEO'S MESSAGE

"Dear Esteemed Partners and Valued Customers,

I'm thrilled to extend my warmest welcome to you through the pages of our company Product Catalogue.

At LUBRAZOL, we don't just manufacture lubricants; we engineer reliability, efficiency, and excellence into every drop. As CEO, I take immense pride in our team's unwavering commitment to delivering lubrication solutions that go beyond expectations.

Innovation is at the heart of everything we do. From the laboratory to the production floor, we continuously push the boundaries to develop lubricants that not only meet but exceed industry standards. Our goal is simple: to empower your engines, vehicles and machinery to operate at its peak, ensuring maximum performance and durability.



CA Pradeep Kumar Sahu CEO, LUBRAZOL Lubricants

But our commitment doesn't end with performance. We are equally dedicated to sustainability and environmental stewardship by introducing "Smokeless Technology". Through responsible sourcing, eco-friendly manufacturing processes, and recyclable packaging, we strive to minimize our environmental impact and contribute to a greener, more sustainable future.

Within these pages, you'll discover a comprehensive array of lubrication solutions tailored to meet the diverse needs of your industry. Whether you're navigating the rough terrain of construction, powering through the demands of transportation, or fine-tuning the precision of industrial machinery, LUBRAZOL has you covered.

Thank you for entrusting us as your lubrication partner. As we embark on this journey together, I assure you of our unwavering commitment to quality, innovation, and customer satisfaction.

DIRECTOR'S MESSAGE



"Welcome to our world of lubrication excellence!

As the Director of LUBRAZOL, it's my privilege to introduce you to our range of premium lubricants meticulously crafted to elevate your engine, vehicle and machinery's performance.

Our passion for innovation, coupled with a relentless pursuit of quality, ensures that each product in our catalog is designed to exceed industry standards. From enhancing efficiency to prolonging engine life, our lubricants are your trusted partners in achieving optimal results.

Thank you for choosing LUBRAZOL. We're excited to embark on this journey with you, delivering reliability and performance every step of the way.



Shatabdi Chakraborty Sahu
DIRECTOR, LUBRAZOL Lubricants



20W-40 API SN

The CLASSIC 4T 20W-40 is developed specification for 4 stroke Motor Cycle Oil. It Cling and protect chling all riding condition. Flight deposits and provide superior engine cleanliness during running. Provide Excellent Corrosion Protection Even when the engine is off. Enhanced Engine Life and High Fuel Efficiency.

APPLICATION

CLASSIC 4T is recommended for on road high performance 4 stroke motor cycle and scooter particularly operating with wet clutch system.

SPECIFICATION

CLASSIC 4T meets the performance requirement of API SN/JASO MA 2.

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	9 - 10.5
Viscosity Index	D 2270	145
Flash Point, °C	D 92	218
Pour Point, °C	D 97	-18
Density @ 29.5°C, Kg/l	D 1298	0.850



Available Packing Size: 500ml, 900ml, 1ltr, 55ltr, 210 ltr.



10W-30 API SN

The ALPHA 4T - 10W-30 API SN Engine Oil is a high-quality motor oil specifically designed to meet the demanding requirements of scooter & other motorbikes. It provide optimal engine protection, performance, and fuel efficiency.

APPLICATION

ALPHA 4T is recommended for on road high performance 4 stroke motor cycle and scooter particularly operating with wet clutch system.

SPECIFICATION

ALPHA 4T meets the performance requirement of API SN/JASO MA 2.

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	9 - 10.5
Viscosity Index	D 2270	145
Flash Point, °C	D 92	218
Pour Point, °C	D 97	-18
Density @ 29.5°C, Kg/l	D 1298	0.850



Available Packing Size: 800ml, 900ml, 1ltr, 55ltr, 210 ltr.



10W-40 API SN

MAGNUM+ 10W-40 is a premium four-stroke motorcycle engine oil, expertly blended by Lubrazol, incorporating cutting-edge synthetic technology and the latest API SN advanced additive innovations. This high-performance oil offers more wear protection, significantly extending the lifespan of motorcycle engines and enhancing fuel efficiency. Additionally, it provides superior thermal stability, excellent shear stability, and enhanced protection against sludge and varnish formation, ensuring optimal engine cleanliness and performance under all riding conditions.

APPLICATION

MAGNUM+ is recommended for on road Bs6 high performance 4 stroke motor cycle.

SPECIFICATION

MAGNUM+ meets the performance requirement of API SN/JASO MA 2.

Test Parameters	ASTM Method	Typical Values
Viscosity @ 150 °C, cSt	D 4683	4.1
Viscosity Index	D 2270	152
Flash Point, °C	D 92	240
Pour Point, °C	D 97	-36
Density @ 29.5°C, Kg/l	D 4052	0.868



Available Packing Size:
1 ltr, 3.5 ltr, 55ltr, 210 ltr



20W-50 API SN

RACE 20W-50 API SN ensures superior protection and lubrication for your bike's engine, even under extreme conditions. It provides exceptional quality and reliability, meeting the stringent standards set for modern engines. With our Bike Engine Oil, you can trust in smooth operations and enhanced durability for every journey, empowering you to ride with confidence and exhilaration.

APPLICATION

Recommended for use with bikes having engines above 150 CC Reduce maintenance cost and good stay-in-grade performance.

SPECIFICATION

RACE meets the performance requirement of API SN/JASO MA 2.

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	16.2
Viscosity Index	D 2270	135
Flash Point, °C	D 92	218
Pour Point, °C	D 97	-8
TBN,mg KOH/gm	D 2896	5.5
Density @ 15 C	D 1298	0.865
Sulphate. Ash % wt	D 874	0.67



Available Packing Size:
1 ltr, 1200 ml, 55 ltr, 210 ltr.



15W-50 API SN

CHEETA 15W-50 is the most advanced performance synthetic engine oil designed to provide ultimate wear protection for a smooth driving experience every time. CHEETA 15W-50 proprietary blend of ultra high performance synthetic base stocks fortified with Supersyn Anti-wear Technology, the most advanced additive system available today. CHEETA 15W-50's heavier viscosity together with synthetic Anti-weartechnology provides the ultimate in dynamic lubricant protection. This feature is supported, not only by exceeding the toughest performance standards.

APPLICATION

CHEETA 15W-50 is recommended for all types of vehicles, suitable for use in high-performance Bullets & other 4T oil whether 15w50 or 20w50 recommended. CHEETA 15W-50 is suitable extreme engine stress conditions, where conventional oil often can't perform.

SPECIFICATION

CHEETA meets the performance requirement of API SN/JASO MA 2

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	17-18
Viscosity Index	D 2270	165
Flash Point, °C	D 92	218
Pour Point, °C	D 97	-1
Density @ 29.5°C, Kg/l	D 1298	0.850



Available Packing Size:

1 ltr, 2.5 ltr, 55 ltr, 210 ltr.

CAR ENGINE OIL



5W-30 API SN A3/B3

MAGNUM Oils are designed to provide the highest degree of protection and cleanliness for your automotive or marine engine. We use the most stable synthetic components available and formulate our products for wear protection across a wide range of engine operating conditions. lubricants are unique because they contain PE Polyl Ester base stocks, the only lubricants which can withstand the tremendous heat of modern jet engines. this high-temperature stability makes our motor oil a necessity to properly lubricate a turbocharger or hot-running engine.

APPLICATION

MAGNUM SAE 5W-30 is recommended for vehicles which require API certified (starburst) SAE 5W-30 oils.

SPECIFICATION

MAGNUM 5W-30 meets he performance requirement of API SN ACEA A3/B3

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	8.5
Viscosity Index	D 2270	155
Flash Point, °C	D 92	218
Pour Point, °C	D 97	-21
TBN, mg KOH/gm	D 2896	5.5
Density @ 29.5°C, Kg/I	D 1298	0.85
Sulphat. Ash% wt	D 874	05



Available Packing Size:

1 ltr, 3 ltr, 3.5 ltr, 5 ltr, 55 ltr, 210 ltr.

HEAVY DUTY VEHICLE ENGINE OIL



15W-40 API CH-4

Ultima 15W-40 is Super high performance diesel engine oil for use in all modern low emission, turbocharged. The product has been specifically developed to meet the requirement of engines conforming to Euro3 and Euro4 emission norms Excellent thermo-oxidative stability controls deposits & viscosity increase facilitating longer drain intervals advanced detergency reduces deposits and enhances engine cleanliness, better soot handling capability. Heavy duty diesel engines used in mining, construction, agriculture and other off-highway.

APPLICATION

Turbo charged and naturally aspirated diesel engines of all major engine manufacturers. On-highway light and heavy duty trucking including high speed-high load service and short haul Pick up/delivery van

SPECIFICATION

15W-40 meets he performance requirement of API CH-4

Test Parameters	ASTM Method	Test \	/alues
Viscosity @ 100 °C, cSt	D 445	13.2	14.5
Viscosity Index	D 2270	135	120
Flash Point, °C	D 92	244	215
TBN, mg KOH/gm	D 2896	13	10
Density @ 29.5°C, Kg/l	D 1298	0.87	0.85
Sulphat. Ash% wt	D 874	1	0.6



Available Packing Size:

500ml, 1 ltr, 3 ltr, 3.5 ltr, 5 ltr, 7.5 ltr, 8.5 ltr, 10 ltr, 15 ltr, 20 ltr, 55ltr, 210 ltr.

HEAVY DUTY VEHICLE ENGINE OIL



15W-40 API CI-4+

ULTIMA 15w-40 is super high performance diesel engine oil for use in all modern low emission, turbo charged & naturally aspirated diesel engines. It is blended from selected base stocks and advanced additives to provide almost engine protection and extended oil drain intervals. The product has been specifically developed to meet the requirements of engines conforming to Euro 3 and Euro 2 emission norms and also meets the stringent requirements of major global engine manufacturers.

APPLICATION

Turbo charged and naturally aspirated diesel engines of all major engine manufacturers. On-highway light and heavy duty trucking including high speed-high load service and short haul Pick up/delivery van

SPECIFICATION

15W-40 meets he performance requirement of API CI-4+

Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	13.20-14.50
Viscosity Index	D 2270	135-160
Flash Point, °C	D 92	230
Pour Point, °C	D 97	-15
TBN, mg KOH/g	D 2896	10.5
Density @ 15°C, Kg/l	D 1298	0.851
Sulphat. Ash% wt	D 874	1.10



Available Packing Size:

1 ltr, 3 ltr, 3.5 ltr, 5 ltr, 7.5 ltr, 8.5 ltr, 10 ltr, 15 ltr, 20 ltr, 55ltr, 210 ltr.

TRACTOR ENGINE OIL



TRACTOR SHAKTI 15W-40

Super high performance diesel engine oil for use in all modern low emission, turbocharged. The product has been specifically developed to meet the requirement of engines conforming to Euro3 and Euro4 emission norms Excellent thermo-oxidative stability controls deposits & viscosity increase facilitating longer drain intervals advanced detergency reduces deposits and enhances engine cleanliness, better soot handling capability. Heavy duty diesel engines used in mining, construction, agriculture and other offhighway.



UTTF - UNIVERSAL TRACTOR TRANSMISSION FLUID

Universal Tractor Transmission Fluid is a high performance fluid specially formulated with robust anti-wear and extreme pressure additives for use in tractors and off-road equipment where a common lubricant reservoir serves transmissions, final drives and hydraulic systems.

Recommended and suitable for wet brake applications in tractor models of Mahindra & Mahindra, Mahindra-Swaraj, TAFE, Escorts, Sonalika, New Holland, offroad construction and mining equipment requiring such type of fluid to lubricate transmissions, final drives and hydraulic systems.

Available Packing Size:

1 ltr, 3 ltr, 3.5 ltr, 5 ltr, 7.5 ltr, 8.5 ltr, 10 ltr, 15 ltr, 20 ltr, 55ltr, 210 ltr.



HYDRAULIC OIL



GAAMA HYDRAULIC 68

GAAMA Hydraulic oil series are premium quality lubricating oil s intended for use in hydraulic systems in industrial service, circulating systems. These oils are blended from high quality base oils and additive system to provide superior oxidation stability, rust & corrosion protection, foam control and moderate wear protection. They also possess good water separation and rapid air release properties. These oils are available in ISO 10 through ISO 460 viscosity grades. They meets the performance requirements of DIN 51524 Part 1-HL, ISO 11158-HL, AFNOR NFE 48-603 (HL)

APPLICATION

Hydraulic systems in industrial and mobile service requiring oils Also recommended for a wide variety of following industrial applications requiring oils: Circulating oil systems Plain and rolling element bearings General Machine lubrication

SPECIFICATION

ISO Viscosity grades 22 32 46 68, Specifications DIN 51524 Part 1-HI, ISO 11158-HL Typical Properties

Test Parameters					Test \	/alues	;			
Viscosity @ 100 °C, cSt	10	22	32	46	68	100	150	220	320	460
Viscosity Index	97	98	100	100	99	97	96	96	95	95
Flash Point, °C	164	186	202	210	218	230	246	256	266	280
Pour Point, °C	-24	-24	-21	-18	15	-12	-9	-6	-6	-3
Density @ 29.5°C, Kg/l	0.858	0.865	0.87	0.874	0.881	0.886	0.89	0.894	0.989	.0902
Rust Test	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Available Packing Size:

1 ltr, 5 ltr, 10 ltr, 20 ltr,26 ltr, 55 ltr, 210 ltr.



COOLANT



DURA COOL - COOLANT

LUBRAZOL COOLANT is a phosphate-free, nitrite-free coolant that is formulated with organic corrosion inhibitors to provide total cooling system protection for Electric Vehicles. The corrosion inhibitors in the product protect the many types of metals found in cooling systems, such as pipes, gaskets, connections, etc.SIGNATURE COOLANT is a coolant concentrate, which if used in dilution ratio of 1/3 with water can give significantly extended coolant life.

APPLICATION

Recommended for use in indirect cooling systems for Vehicles.

COOLANT READY MIXED	
Color	Fluorescent Green
pH value	7.5
Boiling Point °C	>110
Flash Point, °C	>115
Reserve Alkalinity (M/10HCI), ml	10
Water Content, % max	49
Density @ 20°C, g/cm ³	1.08
Sulphat. Ash% wt	D 874

Available Packing Size :

500ml, 1 ltr, 3 ltr, 5 ltr, 55 ltr, 210 ltr.



ATF - TQ



AUTOMATIC TRANSMISSION FLUID

Good the rmo-oxidative stability minimizes formation of lacquer sludge & deposits and keeps transmission clean, controlled frictional characteristics help in consistent and smooth shifts in a variety of driving condition, improved anti-wear technology protects critical transmission parts against wear extremely high Viscosity index ensures adequate lubrication in both high operating & low starting Temperatures, better foam control leads to smooth & lasting shift feel and reduces fluid loss, Enhanced Low temperature fluidity assist in good cold start performance, provides better protection against rust corrosion Compatibility with all common seal materials.

APPLICATION

Recommended for all vehicles where automatic transmission fluid recommended. Also recommended for power steering units, certain manual transmissions and hydraulic systems where such type of fluids are required

Test Parameters	ASTM Method	Typical Values
Density @ 15 C	ASTM D 4052	863 Kg/M3
Kinematic Viscosity@ 40 C	ASTM D 445	35.2 cst
Kinematic Viscosity@100C	ASTM D 445	7.5 cst
Viscosity index	ASTM D 2270	155
Flash point	ASTM D 92	185
Pour Point	ASTM D 97	-42
Colour	Visual	Red



Available Packing Size:

500ml, 1 ltr, 15 ltr, 55 ltr, 210 ltr.

PUMPSET OIL



20W40 API CF/SL

Pump Set Oil 20W40 API CF/SL is a high-quality lubricant specially formulated for use in pump sets and agricultural machinery. This oil is designed to provide excellent protection & performance in a wide range of operating conditions, ensuring the smooth operation & longevity of your equipment.

- Reducing friction and wear on critical engine components.
- Protection against rust, corrosion, and oxidation, safeguarding your equipment's from harmful deposits and extending its lifespan.
- ensuring compatibility with pump set engines and offering reliable performance.

APPLICATION

Improved detergency to reduce deposits and keeps engines cleaner Excellent anti wear properties protects engine components against wear for extended engine life and cut down maintenance costs Corrosion inhibition properties protects against corrosion and wear

SPECIFICATION

20W-40 meets he performance requirement of API CF/SL

Test Parameters	Typical Values
Viscosity @ 100 °C, cSt	13.50
Viscosity Index	102
Flash Point, °C	230
Pour Point, °C	-6
TBN, mg KOH/g, min	3.2
Density @ 29.5°C, Kg/l	0.8750



Available Packing Size:

500ml, 1 ltr, 3.5 ltr, 55 ltr, 210 ltr.

FORK OIL & BRAKE OIL

BRAKE OIL DOT-3 / DOT-4

Brake fluids are mainly used in the braking and clutch systems of on- and off-road vehicles. Typical applications include automobiles, motorcycles and light trucks. With roughly 253 million vehicles on INDIAN roadways daily, the braking system is vital for driver safety.

APPLICATION: Recommended for all vehicles equipped with hydraulic brakes.

SPECIFICATIONS: Meets the specification of Brake oil DOT-3 & DOT-4 Grade

Test Parameters		
Viscosity @ 100 °C, cSt	D445	10.1
Viscosity Index	D2270	103
Flash Point, °C	D92	230
Pour Point, °C	D97	-27
Density @ 29.5°C, Kg/l	D1298	0.87



FORK OIL

FRONT FORK OIL is a special product dedicated to hydraulic front fork for all motorcycles.

Features:

- Excellent chemical stability
- Excellent seal compatibility
- Optimum damping performance in all motorcycle suspensions
- Low pour point

APPLICATION Specifically designed to work with any type of fork.

Test Parameters		
Viscosity @ 100 °C, cSt	D445	10.1
Viscosity Index	D2270	103
Flash Point, °C	D92	230
Pour Point, °C	D97	-27
Density @ 29.5°C, Kg/l	D1298	0.87



GEAR OIL X-PRESS



GEAR OIL EP 90, EP 140, 80W90

GEAR Oils are multipurpose gear oil containing extreme pressure additives for moderate service conditions. Application in manual transmission of automobiles and industrial gear boxes where require EP Oils. It's excellent thermal & chemical stability provide longer drain interval. Protection against rust and corrosion. Provide longer gear life and equipment. Ensure longer and trouble free protection.

APPLICATION

Manual transmissions and transaxles requiring oils meeting API GL-5. On-road passenger cars, light and heavy duty trucks, buses and vans. Off-highway equipment in construction, mining and agriculture. Other applications involving spiral bevel gears operating under moderate to severe speeds and loads and axles with hypoid gears operating under mild to moderate speeds and loads. Not recommended for automatic transmissions

SPECIFICATION

Meets the following specifications 80, 90, 140, 80W-90, 85W-140, API GL-5

Test Parameters	80W-90	90	140	80W-140
Viscosity @ 100 °C,	14.4	17.5	26.5	24.5
Flash Point, COC , deg C	205	220	230	230
D 130 Copper corrosion	PASS	PASS	PASS	PASS
ASTM antifoam test	PASS	PASS	PASS	PASS

Available Packing Size:

1 ltr, 5 ltr, 10 ltr, 20 ltr,

55 ltr, 210 ltr.





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