



Establishing Quality Through
Processing, Blending, Testing & Evaluation

ATMA LUBRICANTS & SPECIALITIES LTD.

Processors & Blenders of Automotive, Industrial Lubricants, Speciality, Process Oils and Manufacturing of Greases & DEF

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ATMA

MASTER SOLUTION FOR VEHICLE & EQUIPMENT LUBRICATION





**THE NATION RELIES ON YOU
YOU CAN RELY ON US**





VISION

“To be one of the leaders In Lubricants and Specialty oils processing & blending Industry in Small Scale Sector in India”.

QUALITY POLICY

We, ATMA LUBRICANTS & SPECIALITIES LTD., is established to cater Lubricating and Specialty oil requirements of the Industry through Processing, Blending, Testing, Marketing and after Sales Service by complying to National, International and User defined Standards.

We, the Employees & Business Associates of ALSL shall endeavor to achieve customer satisfaction by continual improvement in Quality, Productivity, Delivery and Cost Reduction and after Sales Service in line with the growing expectations of customers. We shall also strive to achieve planned objectives and targets of the organization and improve our Systems, Practices and Business Performance.

We shall be committed to comply with the requirements of international standard on quality management system and continually improve its effectiveness in its true spirits through total employee involvement.

SCOPE

“Marketing, Processing, Blending and Testing of Automotive, Industrial Lubricants, Specialty, Process Oils and Manufacturing of Greases”.

Managing Director

ATMA - The name that spells power to engines

We have been in the business of processing, blending, testing and evaluation of high quality Lubricants & Speciality oils since 1999 and started Manufacturing of Greases from 2009. Ours is the first Lubricants Processing & Blending Company in Andhra Pradesh certified with ISO 9001 Quality System.

Over the years, we have perfected our art & reached the highest standards in production of Automotive & Industrial Lubricants, Speciality oils & Greases. Never resting content, we strive to always keep pace with the latest technologies and also add to our wide range of products.

Our Core Strengths

- Total Quality Assurance ● Wide Product & Packing range ● Regular availability
- Meeting Delivery schedules ● Competitive Price

Total Quality Assurance

- Direct procurement of LOBS & Other Base Oils from refineries and importers.
- Direct procurement of Additives and Chemicals from reputed manufactures.
- Meticulous Incoming, In process and Final inspection for consistent Quality.
- In-House testing facilities for all Important and critical physiochemical characteristics of lubricants, Speciality Oils & Greases.
- Testing as per IS/ASTM/IP/DIN methods with calibrated equipment / devices / gauges / reagents.
- Manufacture as per API/DIN/BIS/ACEA/OEM/DEFENCE/User Specifications.
- Superior Technical & Quality Assurance Professionals.
- Approved Vendor with APSRTC, BHPV, SINGARENI.

Wide Product and Packing Range

- 50 Standard products with continued additions with in house research & product development.
- Automotive Lubricants -500ml, 900ML, 1Ltr, 2.5Ltr, 3Ltr, 5ltr, 10ltr, 20ltr, 50ltr, 210Ltr.
- Greases -100gms, 200gms, 500gms, 1KG, 2Kg, 3Kg, 5Kg, 10Kg, 20Kg & 180Kg.
- Industrial Lubricants -20 Ltr, 50Ltr and 210Ltr.

High Quality, Base Oils, Additives & Chemicals

All Automotive & Industrial Lubricants are processed from High Viscosity Index Group I Base stocks. Premium quality Engine oils and Hydraulic oils are processed from Group II Base stocks. Performance additive packages are blended to improve the quality of the lubricants to perform well in actual operating conditions to enhance lubricant and equipment life.

Superior Quality Processing & Blending Facilities

- **ISO 9001 certification** on "Processing, Blending, Testing and Marketing of Automotive, Industrial Lubricants, Speciality, Process oils and Greases."
- **Wide viscosity grades**
 - Auto Engine lubricants ranging from SAE 10W - SAE60 in Mono & Multi Viscosity grades.
 - Auto Gear Lubricants ranging from SAE 75 - SAE 250 in Mono & Multi Viscosity grades.
 - Industrial lubricants ranging from ISO VG2 – ISO VG 1500.
 - Greases from NLGI -0 to NLGI – 3 Grade consistencies.
 - Specialty & Process oils as per standard / user specification.
- Capacity to blend Lubricants 4500 kl and Greases 600Tonnes p.a.
- Infrastructure availability to enhance capacity to 9000kl lubricants and 1200 tonnes of Greases p.a.
- Good track record in adhering to blending & packing schedule.
- Quantities / volumes are assured @29.5¢ by taking volume corrections at actual filling temperature.

Wide Product & Performance Range

1. AUTOMOTIVE LUBRICANTS:

- Engine Lubricants (Petrol, Diesel, Gas)- (API, IS, CCMC / ACEA, VW, MB, MAN, VOLVO, MILITARY)
- Gear Lubricants – (API, IS MT-1, MILITARY)
- Transmission Lubricants – (GM, TYPE A SUFFIX A, DEXRON II, III, MERCON)

TRACTOR FLUIDS:

- Universal Tractor Transmission Oils (UTTO)

GREASES:

- Chassis Grease (IS, NLGI)
- Wheel Bearing Grease (IS, NLGI)

2. INDUSTRIAL LUBRICANTS:

- Hydraulic Oils (R&O, AW, HLP) (DENSON, VICKERS, CINCINNATI, MILECRON, U.S STEEL, DIN51524)
- Transmission Lubricants (ALLISON C4, CATER PILLAR TQA)
- Industrial Gear Oils (U.S STEEL, AGMA , DIN, CINCINNATI, MILACRON)
- Machinery Lubricants (R&O,AW,EP)
- Calcium Grease (MILD DUTY & HEAVY DUTY) (LA, LB)
- Bearing Grease (MILD, MODERATE & SEVERE DUTY) (GA, GB, GC)

SPECIALITY OILS:

- Metal Working Oils (SOLUBLE TYPE)
- Quenching Oils (SM & ADDITIVE TYPE)

PROCESS OILS:

- Rubber Extender Oils (AROMATIC) (LIGHT, MEDIUM, HEAVY , EXTRA HEAVY)
- Process Oils (32/46/68/100/150/220/320/460)

API CH-4
SAE
15W- 40

TM

TURBO MAX-SD

Severe Duty Premium Engine Oil



TURBOMAX - SD™ is a severe duty premium diesel engine oil developed for new generation diesel vehicles to meet severe performance requirements of new generation diesel engines and is suitable for Trucks, Buses, Cars, LCV, HCV, MUV, Tractors, Generators, Earth moving equipment and on off high way equipment where API CH-4 performance SAE 15w40 grade oil recommended. Also suitable for new generation petrol vehicles where API SL performance SAE 15w40 grade oil is recommended.

Meets the performance requirements of API CH4/ SL, MB 228.3, MAN 3275, Volvo VDS-2, CUMMINS CES 20077.

- Excellent engine cleanliness and deposit control.
- Excellent thermal and oxidation stability.
- Excellent protection from wear, rust and corrosion.
- Excellent all weather performance.
- Control on oil consumption and thickening.
- Makes engine start easier and enhance battery life.
- Extended engine life.



**API CF-4
SAE
15W - 40**



TURBO MAX™ is a premium diesel engine oil suitable for use in Trucks, Buses, Passenger cars, LCV, HCV, MUV, Tractors, Generators, Earth moving equipment / machinery fitted with Turbo charged diesel engines where API CF-4 performance SAE 15W-40 grade oil is recommended.

Meets the performance requirements of API CF-4, IS :13656 – EDL 5, MB: 228.1

- Excellent piston cleanliness and deposit control.
- Excellent thermal and oxidation stability.
- Excellent protection from wear, rust and corrosion.
- Makes engine start easier and enhance battery life.
- All weather performance.
- Longer engine life.



**Premium
Engine Oil for
Turbo Charged
Diesel Engines**

**API CF/ SJ
SAE
20W- 40**



**Heavy
Duty
Engine Oil**

HD MAX™ SAE 20W-40 is a heavy duty four stroke multi grade Engine oil suitable for Truck, Tractor, Bus, LCV, Auto, Motor cycle, Generator, Pump set operated with naturally aspirated diesel engines where API CF performance is recommended and petrol engines where API SJ performance is recommended.

Meets the performance requirements of API CF/SJ, IS :13656 EDL 3/EPL 4.

- Excellent piston cleanliness and deposit control.
- Excellent thermal and oxidation stability.
- Excellent protection from wear, rust and corrosion.
- Makes engine start easier and enhance battery life.
- All weather performance.
- Longer engine life..



TURBO MAX™

HD MAX™

API CF - 4
SAE
15W- 40



AUTOMAX™ is recommended for use in models of TATA ACE, PIAGGIO APE, Mahindra Champion, Force Minidor, Atul Shakti, Bajaj, Vikram autorikshaws and all other vehicles, where API CF-4 performance SAE 15w-40 grade oil is recommended.

- Extra thickness in oil minimizes engine wear under heavy load and high operating temperature.
- Keeps engine parts clean.
- Protects from corrosion and rust.
- Makes start up easy and enhances battery life.
- Minimizes oil consumption.
- Increase engine life.
- Protects from oxidation.



Super
Duty
Engine Oil

API CC/SC
SAE
20W- 40



Heavy
Duty
Engine Oil

AUTO MAX™ is recommended for commercial and passenger autorikshaws fitted with diesel, petrol, CNG & LPG engines where API CC/SC performance SAE 20w-40 grade oil is recommended.

- Keeps engine parts clean.
- Protects from corrosion and rust.
- Makes start up easy and enhances battery life.
- Minimizes oil consumption.
- Increase engine life.
- Protects from oxidation.



**MADE FOR
EVERYONE WITH
RACING IN
THEIR DNA**



API SJ
SAE &
20W-40

API SL
SAE
10W-30



ZOOMER 4T is recommended for use in models of Hero, Honda, Bajaj, Hero Honda, TVS, Yamaha, and all other manufacturers, where API SJ performance SAE 20w-40 grade oil is recommended.

Also available in API SL Performance with SAE 10W-30 for Modern Bikes.

- Enhances engine life.
- Minimizes deposits for cleaner engine.
- Easy start and enhanced battery life.
- Ideal for all seasons.
- Reduce maintenance cost.



**Four Stroke
Engine Oil
For Bikes**

**TYPE A
SUFFIX A**



TRANSGEAR-TQ™ is intended for use in automatic transmissions and power steering applications in passenger car, truck, bus and off high way equipment, fork lift, hydraulic equipment, Industrial transmissions and synchromesh gear boxes where GM TYPE A Suffix A Fluid (TASA) is recommended.

- Excellent clutch friction performance.
- Excellent oxidation & corrosion protection.
- Excellent low temperature fluidity & seal compatibility.
- Protection against wear and rust.
- Smoother gear performance.

**Automatic
Transmission &
Power
Steering Oil**



®
ZOOMER-4T

™
TRANSGEAR-TQ

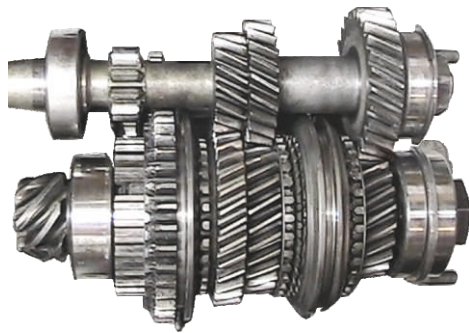
**API GL - 4
SAE90**



TRANSGEAR EP™ SAE-90 is an Extreme Pressure gear oil recommended for use in manual gear transmissions of LCV, HCV, Trucks, Buses, Tractor and Earth Moving machinery and Equipment.

Meets the performance requirement of API-GL 4, MIL-L-2015, IS:1118.

- Smooth Gearshift.
- Provides protection from rust and corrosion.
- Minimize wear and scuffing.
- Good seal compatibility.
- Provide extended gear life.



**Manual
Transmission
Gear Oil**

**API GL-4
SAE 140**



**Axle And
Differential
Gear Oil**

TRANSGEAR EP™ SAE-140 is an Extreme Pressure differential gear oil recommended for use in differential axle systems used in LCV, HCV, Bus, Truck & Tractor.

Meets the performance requirements of API GL-4, MIL-L-2105, IS:1118.

- Extended differential gear life.
- Good load carrying capacity.
- Protection against rust and corrosion.
- Minimizes wear and scuffing.



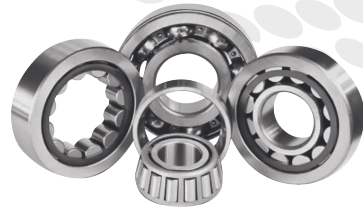
TM
TRANSGEAR-EP

TM
TRANSGEAR-EP

NEVER GET WORN OUT



NLGI-GRADE 3



ACTIVE WB (sodium-based wheel bearing grease) is recommended for trouble free lubrication and protection of Wheel bearings and other various automotive components which do not get exposed to moisture, Use in Automotive wheel bearings, Universal joints, Axle Journal boxes & wheel bearings of Agricultural and Industrial machinery wheel bearings. Also, not suitable for water pump bearing lubrication.

- Excellent rust and corrosion inhibiting properties
- Good high temperature stability
- Good shear stability
- Provide adequate lubrication to improve bearing life
- Good mechanical structural stability



CHASSIS LUBRICATION GREASE NLGI - GRADE 3

Made from virgin Group I base oil



ACTIVE RED GEL (Chassis Lubrication Grease) is a high quality calcium soap general purpose grease recommended for lubrication of plain bearings, ball joints, steering linkages and universal joints used in chassis, suspension and steering systems of trucks, buses, cars, jeeps, tractors, autos where NLGI Grade 3 consistency is suited or recommended.

Also suits and recommended for lubrication of open and semi enclosed gears, chain drives of farm equipment, chain and spring laced couplings used in machines, universal joints of transmission systems where NLGI grade 3 consistency is recommended. Not recommended for high temperature applications due to its moderate drop point. ACTIVE RED GEL meets NLGI GRADE 3 consistency.

- Reduces friction and wear.
- Retains for longer time.
- Provide protection against corrosion.
- Good consistency.
- Good resistance to water washes out.



ACTIVE WB

ACTIVE RED GEL

**THE ENGINE OIL
THAT BRINGS
YOUR BIKE TO LIFE**



Wet Brake Oil



TRANS - UTTO[®] is a premium quality Universal Tractor Transmission Oil (commonly known as Wet Brake Oil (or) OIB oil) recommended for use as transmission oil in Mahindra, Swaraj, Tafe, Johndeer, New Holland, Escorts, Eicher, Massey Ferguson Sonalika tractor power transmission system including hydraulic, differential and **oil immersed brake (OIB)** system. Also recommended to use in power shift transmissions and torque converters both in on and off high way equipment and high pressure hydraulic systems.

Meets the performance requirements of SAE 30, Allison C-4, API GL4, Denison UTTO, HF-0 & Vickers Vane pump.

- Excellent lubrication for complete transmission system including Hydraulic, differential clutch and **oil immersed brakes**.
- Excellent wet brake and transmission performance.
- Supports noise free brake operation for longer periods.
- Adequate EP, Anti wear protection.
- Good thermal stability & anti foam protection.
- Excellent copper corrosion and rust protection.
- Operator comfort and reduces fatigue.
- Reduces maintenance cost.
- Excellent shift performance in power shift transmissions.

Universal Tractor Transmission Oil (UTTO)



IS : 11656-1986
DIN 51524 PART-2

TM
HYDRO MAX-HLP



Extra Heavy Duty Anti Wear Hydraulic Oil



HYDRO MAX - HLPTM is a premium quality extra heavy duty type Anti Wear Hydraulic oil recommended for lubrication of Axial, Piston, vane and Gear pumps. Also recommended for use in power systems that are subject to shock loads, variable speed for continuous operating conditions of high severity. Also used for moderately loaded industrial gears, bearings and hydraulic devices with hydro mechanical actuator.

Meets the performance requirements of IS :11656 – 1986, VICKERS – 104C Vane pump test, Denison HFO, Hf2, DIN 51524 – Part -2

- Fast, Smooth and reliable machine operation.
- Excellent wear protection.
- Ready to separate from water.
- Good hydrolytic stability and seal compatibility.
- Protection from rust and corrosion.
- Good load carrying capacity.
- Extended hydraulic pump life.



IS : 10522-1983
VICKERS V-104C

TM
HYDRO MAX-AW



HYDRO MAX – AW™ is a premium quality Anti Wear Hydraulic oil recommended for lubrication of Axial, Piston, Vane and Gear pumps used in heavy duty service. May also be used for lubrication of light loaded gears and bearings used in circulation systems. Also recommended for all automotive and industrial hydraulic equipments as hydraulic fluid. These oils are not intended for use in hydraulic systems containing silver plated components.

Meets the performance requirements of IS : 10522 -1983 & VICKERS - 104C vane pump test.

- Fast, smooth and reliable machine operation.
- Excellent wear protection.
- Ready to separate from water.
- Good resistance against oxidation.
- Protection from rust and corrosion.
- Good compatibility with seals.
- Extended hydraulic pump life.

**Heavy Duty
Anti Wear
Hydraulic Oil**



ACTIVEAP3
BEARING GREASE
NLGI - GRADE 3



ACTIVE AP3 is a high quality lithium soap All Purpose Grease recommended for lubrication of all types ball, roller & taper bearings used in Automotive vehicles, Agricultural, Construction, Earth moving equipment and other Industrial machinery. Also recommended for all Automotive wheel bearing, chassis, universal joints, steering parts, water pump bearings and other Industrial applications like fan, pump, electrical motor bearings requiring high temperature grease lubrication.

- Provide adequate lubrication to improve bearing life.
- Good working consistency during service.
- Good high temperature resistance.
- Good mechanical / structural stability
- Good rust and corrosion protection.
- Excellent water wash out characteristics.

**Lithium Based
All Purpose
Grease**



ACTIVE^{CL}
CHASSIS LUBRICATION GREASE
NLGI - GRADE 3



ACTIVE^{CL} (Chassis Lubrication Grease) is a high quality calcium soap general purpose grease recommended for lubrication of plain bearings, ball joints, steering linkages and universal joints used in chassis, suspension and steering systems of trucks, buses, cars, jeeps, tractors, autos where NLGI Grade 3 consistency is suited or recommended.

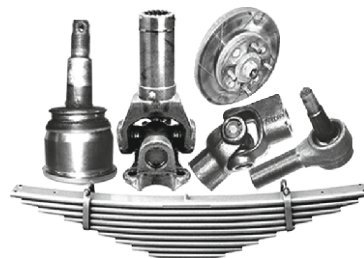
Also suits and recommended for lubrication of open and semi enclosed gears, chain drives of farm equipment, chain and spring laced couplings used in machines, universal joints of transmission systems where NLGI grade 3 consistency is recommended. Not recommended for high temperature applications due to its moderate drop point.

ACTIVE CL meets NLGI GRADE 3 consistency.

- Reduces friction and wear .
- Retains for longer time.
- Provide protection against corrosion.
- Good consistency.
- Good resistance to water wash out.

Calcium Based
General Purpose
Grease

Made from virgin Group I base oil



Real^{GP}
GENERAL PURPOSE GREASE
NLGI - GRADE 3



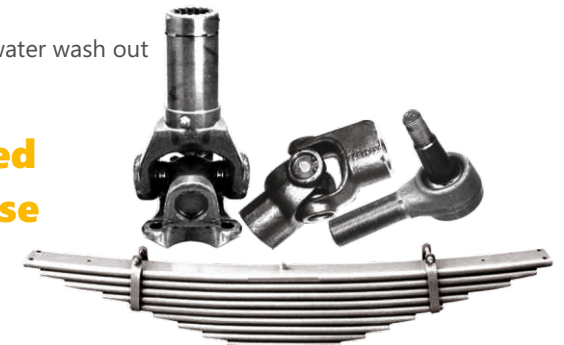
REAL^{GP} (General Purpose Grease) is a quality calcium soap general purpose grease recommended for lubrication of ball joints, steering linkages and universal joints used in chassis, suspension and steering systems of Trucks, Buses, Cars, Jeeps, Tractors and autos, where NLGI grade-3 consistency is suited or recommended.

Also suits and recommended for lubrication of open and semi-enclosed gears, chain drives of farm equipment, chain and spring laced couplings used in machines, universal joints of transmission systems, where NLGI grade-3 consistency is recommended.

Not recommended for high temperature applications due to its moderate drop point.

- Reduces friction and wear
- Provides protection against corrosion
- Good consistency
- Good resistance to water wash out

Calcium Based
Chassis Grease



ACTIVE CLTM

REAL GP

**YOUR PERFECT
BUSINESS
PARTNER**



OUR OTHER INDUSTRIAL PRODUCT RANGE

HYDROMAX- AW OILS (Additive Type)

HYDROMAX-AW oils are recommended for lubrication of axle, piston, wear, & gear pumps used in Hydraulic system. Also recommended for use as Hydraulic fluids in machine tools, Press, Battery manufacturing plants, Dye casting machines, Production shops, Printing works, Grinding machines, where oil is recommended as a hydraulic medium to ensure fast, smooth and reliable machine operation with minimum power consumption. These oils are not intended for use in Hydraulic systems containing silver plated components.

Specification: IS: 10522 – 1983

Grade: VG 32/46/68/100

HYDROMAX-HLP (Extra HD- HLP Type)

HYDROMAX-HLP (Extra HD-HLP Type) oils are recommended for heavy duty type anti-wear Hydraulic oils generally recommended for Lubrication of axle, piston, wear, & gear pumps. These oils are also recommended for use in oil operated fluid power systems that are subjected to shock loads, variable speed for continuous operating conditions of high severity. These oils are also used for moderately loaded industrial gears, bearings and Hydraulic devices with Hydro-mechanical actuator. Also recommended for use as Hydraulic fluids in machine tools, Press, Battery manufacturing plants, Dye casting machines, Production shops, Printing works, Grinding machines, where oil is recommended as a hydraulic medium to ensure fast, smooth and reliable machine operation with minimum power consumption.

Specification: IS: 11656 - 1986

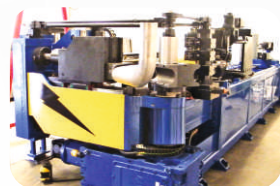
Grade: VG 32/46/68/100

HYDROMAX (R&O Type)

HYDROMAX (R&O Type) oils are recommended to use as Hydraulic fluid in machine tools, Hydraulic press, Battery manufacturing plants, Dye casting machines, Production shops, Printing works, Grinding machines, where oil is recommended as a hydraulic medium to ensure fast, smooth and reliable machine operation with minimum power consumption.

Specification: IS: 3098 - 1983

Grade: VG 15/22/32/46/68/100/150



SYSTEM OILS

SYSTEM oils are recommended for circulation systems wherever lubrication characteristics are essential, particularly paper mills, plastic film calendars, coal pulverizers, etc., requiring anti-wear oils. These grades are also recommended for use in compressors, machine tools, hydraulic and circulation systems and enclosed gearboxes which do not require EP type lubricants.

Grade: VG 150/220/320/460

MESH EP (Industrial EP Gear Oils)

MESH EP (Industrial EP Gear oils) are recommended for use in enclosed and semi-enclosed industrial gear system employing of spur, straight bevel, spiral bevel, worm, herring - bone and helical. Where tooth pressures and pitch line velocities are such that use of straight mineral oil is unsuitable. These oils do not cover lubricants for food and drug industries and those required to be operated under extremely severe and hostile environment.

Specification: IS: 8406-1993, AGMA Standard 250.04, US Steel 224

Grade: VG 68/100/150/220/320/460

GENERAL PURPOSE MACHINERY OILS

GENERAL PURPOSE MACHINERY oils are recommended for non-critical (Total loss) applications like bearings, conveyor belts, chain conveyors, spindles and all parts of a machine exposed to air. These oils are also recommended for lubrication of general machine elements (guide ways, tool ways, bearings and transmission lines), Industrial equipment (like spinning machines, jute processing machinery, pneumatic tools, paper machinery, conveyers, chains, open gear boxes, Machine tools (like Lathe, Milling m/c s etc.,) and for lubrication of guide ways, transmission lines .

Specification: IS: 493 (Part-I) 1981 (Reaffirmed in 1993)

Grade: VG 32/46/68/100/150/220/320/460

JUTE MILL LUBE OILS

JUTE MILL LUBE oils are recommended for lubrication of general machinery and industrial equipment's, Machine tools, used in jute industries. These oils are also recommended for all non-critical (Total loss) applications.

Grade: VG100/ 150/320



SPINDLE OILS

SPINDLE oils are recommended for all general-purpose spindles for various non-critical (total loss) applications. Due to their high viscosity index VG 12 & VG 15 grades are recommended for high-speed textile spindles and wood working machine spindles bearings and high speed machine tool bearings. These oils are also recommended for lubrication of timing gear cases, positive displacement blowers, tracer mechanism and hydraulic system of high precision machine tools.

Specification: IS : 493 (Part- II) 1981

Grade: VG 10/ 12/15/22

ULTRA C3 SAE 10W & SAE 30

ULTRA C3 are recommended for lubrication of supercharged diesel Engines used high speed, high output such as heavy duty vehicles, earth moving equipments, transmission systems of caterpillar equipment. Large generating sets, off-highway equipment & tractors. Also recommended as hydraulic fluid where type C3 specification of Detroit diesel Allison Division of GENERAL MOTORS, USA. And can be used as a hydraulic fluid in CATERPILLAR systems.

Specification: IS: 13656-2002, Type E – DL3/E-PL2, API CD/CD-II/SF, ALLISON C3

Grade: SAE 10W & SAE 30

SPECIALITY OILS

QUENCHING OILS (SM Type)

QUENCHING OILS (SM Type) are recommended for use in normal quenching operations on a wide variety of steel parts such as nuts, bolts, ball bearings and certain types of brake drums. These oils are suitable in situations where lower quenching speed is desired.

Specification: IS: 2664 – 1980

Grade: Medium

QUENCHING OILS (Additive Type)

QUENCHING OILS (Additive Type) are recommended for use as a quenching media in quenching operations where quick heat transfer is required from metal to medium. Also recommended for quenching of various metal components like Ball Bearings, Nuts & Bolts, Brake Drums and Variety of high speed Steel tools, where uniform hardness and faster quenching speeds are required.

Specification: IS: 2664-1980

Grade: Additive Type



METAL WORKING OILS

KOOL CUT OILS (Soluble Type)

KOOL CUT OILS(Soluble Type)are recommended for general cutting operation, where cooling is more important than lubrication on ferrous and non-ferrous metals. It is normally used in concentrations of 5 – 10 % depending upon severity of cutting. More dilute emulsions are also recommended. Also recommended for prevention of rust in hydraulic systems using water as hydraulic medium.

Specification: IS: 1115 – 1986

Grade: General Purpose Cutting Oils

RUSTIL OILS

RUSTIL OILS are recommended for on contact with metal surfaces protect against corrosion by acting as an impervious barrier to air and moisture, namely by adsorption or by superficial oxide formation. The film of these temporary corrosion preventives can be easily removable from the metal surfaces by wiping with cloth soaked in common petroleum solvents, such as white spirit and kerosene. These are suitable for application by dipping or spraying at room temperature.

Specification: IS: 1154 – 1957

Grade: DW 901 & DW 904

PROCESS OILS:

RUBBER EXTENDER OILS (Aromatic Type)

RUBBER EXTENDER OILS (Aromatic Type) are used in the manufacturer of oil extended SBR. These oils are also recommended for use in Automobile tyres, Tread Rubber and other dark color Rubber goods such as battery cases and rubber Bushes. These oils are also used for the manufacturer of reclaim rubber

Specification: Aromatic Type

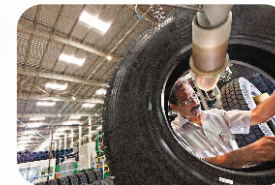
Grade: Light /Medium/Heavy

PROCESS OILS (Paraffinic Type)

PROCESS OILS (Paraffinic Type) are recommended for use in formulation of various HVI Automotive, Industrial lubricants and Specialty Oils. These oils are also recommended for incorporation in processing of most rubber polymers

Specification: Paraffinic Type

Grade: VG 70/ 150/500/850/2500



Our tried & tested methods
of production is the secret behind
the millions of miles & smiles



ATMA

ATMA

MASTER SOLUTION FOR VEHICLE & EQUIPMENT LUBRICATION

A FAMILY OF HIGH PERFORMANCE



PSO MAX

**API CC/SC
SAE 40**



PSO MAX SAE 40 is an excellent heavy duty high Viscosity index pumpset engine oil blended with additives for lubrication of four stroke diesel pumpset engines. Also Suitable for use in four stroke Generators where API CC/SC performance SAE 40 oil is recommended.

Meets the performance requirements of API CC/SC

- Keeps engine parts clean.
- Protects from corrosion and rusting.
- Increase pumpset engine life by minimizing wear of cylinders.
- Neutralizes harmful acids and protects against corrosion.

**HEAVY DUTY
PUMPSET
ENGINE OIL**



AUTO MAX-CNG

**API SF/CD
SAE
20W- 50**



AUTOMAX-CNG is a High Performance Gas Engine Oil specially formulated for City service cars, Taxis and Auto Rickshaws that run on alternate fuels namely CNG / LPG / LNG. Also recommended for use in Vehicles where API SF / CD performance and SAE 20W-50 grade is recommended.

- Extra oil thickness minimizes engine wear
- Protects from oxidation.
- Keeps engine parts clean.
- Protects from corrosion and rust.
- Makes start up easy and enhances battery life.
- Minimizes oil consumption.
- Increase engine life.

**HIGH
PERFORMANCE
GAS ENGINE OIL**



ZOOMER-4T PLUS[®]

**API SL
SAE
20W-40**



ZOOMER 4T[®] PLUS is recommended for use in models of Hero, Honda, Bajaj, Hero Honda, TVS, Yamaha, and all other manufacturers, where API SL performance SAE 20w-40 grade oil is recommended.

- Enhances engine life.
- Minimizes deposits for cleaner engine.
- Easy start and enhanced battery life.
- Ideal for all seasons.
- Reduce maintenance cost.



**Four Stroke
Engine Oil
For Bikes**

DEF (AUS 32)

ACTIVE DEF[™]

**FOR ALL
DIESEL SCR
SYSTEMS**



ACTIVE DEF[™] is a colorless, non toxic urea solution manufactured by blending urea 32.5% with de-mineralized water for use in selective catalytic reduction system (scr) used in diesel trucks, buses, heavy fleets, cars and mobile power plants to meet new euro & bharat IV emission norms.

Meets iso 22241 requirements

PERFORMANCE BENEFITS:

- Reduces Nox emissions significantly
- Improved fuel economy
- Environment friendly
- Compatible with all diesel scr (selective catalytic reduction) systems
- Helps vehicles to meet new euro & bharat IV emission norms
- Non hazardous and bio degradable

HANDLING & STORAGE PRECAUTIONS:

- Store in a cool and dry well ventilated area not in direct sunlight. (Recommended temperature -11°C to 25°C for one year shelf life)
- DEF is not a fuel additive and needs to be used in a dedicated tank in the vehicle.
- Spillage on hands shall be washed with water
- Protect against any contamination of fuel, oil, water, dust, dirt, metals, detergent etc.
- Use appropriate equipment for storage and handling
- Do not refill used containers.

**DIESEL EXHAUST FLUID
(AQUEOUS UREA
SOLUTION)**





MEETS
ISO 22241

ACTIVE TM
DEF
DEF (AUS 32)

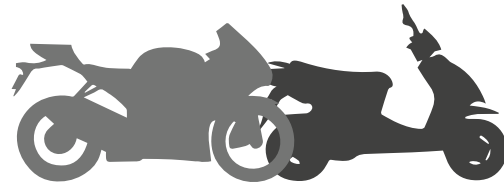
DIESEL EXHAUST FLUID (AQUEOUS UREA SOLUTION)
FOR ALL DIESEL SCR SYSTEMS



**..FOR TRUE GREEN
AND BETTER ENVIRONMENT**

ZOOMER-FORK

Front Fork Oil



ZOOMER FORK is a high performance oil specially made from premium quality base oil for use in Hydraulic front forks of Motor Cycles and other Shock absorbing systems.

- Excellent ability to absorb shock on all type of roads
- Excellent Anti corrosive property
- Good Anti Wear Property
- Excellent Seal Protection



For
Motor
Vehicles

API SN / CF SAE
5W-30

ZOOMER PCMO

PASSENGER CAR MOTOR OIL (PCMO)



ZOOMER PCMO 5W-30 is a Premium Quality Engine oil made from group II base stocks blended with high quality Additive package. Suitable for use in passenger petrol and diesel car engines where ILSAC GF-5, API SN/CF Performance SAE 5W-30 grade oil is recommended.

Also suitable for vehicles where ILSAC GF-5/API SM performance is required.

- Extended drain interval.
- Extra wear Protection for longer Engine life.
- Better low and high temperature performance.

