

Technology from
SOUTH KOREA



POWERED BY
INNOVATION,
DRIVEN BY
PERFORMANCE



PREMIUM AUTOMOTIVE & INDUSTRIAL
LUBRICANTS



Powered by:

MANGALI INDUSTRIES LTD





Daewoo Lubricants – India

Performance. Protection. Progress.

Daewoo Lubricants, now launched in India through an exclusive collaboration with Mangali Industries Limited (MIL), brings Korean innovation and engineering excellence to India's ever-evolving automotive and industrial sectors.

Engineered for durability, efficiency, and performance, our high-quality lubricants cater to everything from passenger vehicles to heavy-duty machinery offering unmatched protection and reliability.

With a strong focus on quality and innovation, DAEWOO Lubricants aims to create new benchmarks in lubrication technology while making premium solutions accessible to businesses and individuals across India.

Trust us to keep your engines running smoothly, reducing downtime, and enhancing productivity.

Daewoo's Global Legacy

A Symbol of Innovation Since 1967

Founded in South Korea in 1967, Daewoo is a globally recognised brand with a legacy that spans industries such as automotive, electronics, heavy machinery, shipbuilding, and consumer goods. Known for quality, innovation, and reliability, Daewoo reflects South Korea's industrial excellence and global success.

Your Partner in Elevating Everyday Living

Why Choose Daewoo Lubricants?

▶ Advanced Formulations

Blended with high-quality base oils and state-of-the-art additives.

▶ Global Standards

Meets or exceeds major international specifications including API, ACEA, JASO.

▶ Eco-Conscious

Formulations designed to reduce emissions, support fuel economy, and minimise environmental impact.

▶ Extended Equipment Life

Ensures optimum engine performance, lower maintenance, and longer drain intervals.





Powered by
MANGALI INDUSTRIES LTD (MIL)

The Force Behind Daewoo Lubricants in India

For more than four decades, Mangali Industries Limited has been a trusted name in petrochemical and chemical solutions, serving the automotive, industrial, and commercial sectors.

Key Infrastructure Highlights

- State-of-the-art facility in Wada, near Mumbai
- 3,000 MT base oil storage capacity
- 40,000 KL annual blending capacity
- Advanced in-house lab & packaging systems

Our agility in adapting to market needs and scaling base oil trading has helped us achieve consistent growth and operational stability.

The Daewoo-MIL Partnership

A Strategic Collaboration for India

This partnership unites Daewoo's global brand strength with MIL's manufacturing precision, delivering a new generation of high-performance lubricants tailored for Indian market.

Strategic Advantages

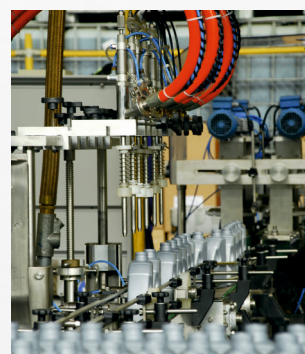
- Reliable and scalable supply chain
- Cost efficiencies through increased import volumes
- Strategic collaborations with domestic and global refineries
- Consistent product quality with a reliable, uninterrupted supply chain

Together, we aim to set new benchmarks in lubrication excellence across India.

Driven by Innovation. Committed to India.

Daewoo Lubricants is more than a product; it's a promise of advanced, eco-conscious, and high-performance solutions. Built to meet the standards of OEMs, professionals, and everyday users, our lubricants ensure longer equipment life, reduced downtime, and optimum efficiency in all operating conditions.

We look forward to building a long-term partnership with you.



Industry Applications

Daewoo Lubricants caters to a wide spectrum of industries including

- **Automotive** – Passenger cars, two-wheelers, and commercial vehicles
- **Construction** – Excavators, bulldozers, and heavy-duty equipment
- **Agriculture** – Tractors, harvesters, and farm machinery
- **Industrial Plants** – Manufacturing, metalworking, power generation
- **Marine & Transport** – Commercial fleets, marine engines, and cargo vehicles

Our tailored solutions are built for reliability, performance, and endurance in all working conditions.

MOTORCYCLE & SCOOTER ENGINE OIL

Technology from
SOUTH KOREA



THRILL GO 4T

SAE 20W-40, API SL, JASO MA2

High-performance engine oil for modern four-stroke motorcycles. Developed with South Korean technology for superior lubrication, wear protection, and clutch performance.

- Optimized for Wet Clutches
- Enhanced Wear & High
- Superior Shear Stability & Cold
- Corrosion & Rust Protection

Applications Four-stroke motorcycles, wet-clutch systems, high-performance & commuter bikes.

Pack Sizes: 210L, 50L, 1L, 900ml.



THRILL MAX 4T

SAE 20W-40, API SN, JASO MA2

Premium multi-grade engine oil for modern motorcycles, ensuring high-temperature stability, superior clutch performance, and wear protection.

- Optimized for Wet Clutches
- Superior Wear & High-Temperature Protection
- Reduced Oil Consumption & Oxidation Resistance
- Cold-Start & Corrosion Protection

Applications Wet-clutch motorcycles, commuter & touring bikes, high-performance engines.

Pack Sizes: 210L, 50L, 1L, 900ml



THRILL GO 4T

SAE 10W-30, API SL, JASO MA2

High-performance engine oil for 4-stroke motorcycles. Ensures smooth clutch operation, reliable gear shifts, and strong engine protection in all riding conditions.

- Smooth clutch engagement
- Cleaner engine, less sludge
- Reduced wear, longer engine life
- Stable under heat & stress

Applications: Ideal for Street & commuter bikes, Wet clutch systems, Urban traffic & highway rides

Pack Sizes: 210L, 50L, 1L, 900ml



THRILL MAX 4T

SAE 10W-30, API SN, JASO MA2

Premium four-stroke motorcycle engine oil for superior protection, performance, and efficiency.

- Reduces wear, extends engine life
- Smooth wet clutch performance
- High thermal stability, prevents sludge
- Enhances fuel efficiency, ensures cold start protection

Applications: Ideal for sports, cruisers, and touring bikes with wet clutch systems.

Pack Sizes: 210L, 50L, 1L, 900ml.



THRILL SCOOTER MAX / GO 4T

SAE 10W-30, API SN / SL, JASO MB

Premium scooter engine oil for non-wet clutch systems, ensuring smooth performance, fuel efficiency, and engine longevity.

- Optimized for Scooters
- Fuel Efficient & Wear Protection
- Cold-Start & High-Temperature Stability
- Corrosion & Sludge Protection

Applications: Scooters, light motorcycles.

Pack Sizes: 210L, 50L, 800ml



THRILL SCOOTER MAX 4T

SAE 5W-30, API SN, JASO MB

Premium scooter engine oil for non-wet clutch systems, ensuring smooth performance, fuel efficiency, and engine longevity.

- Non-Wet Clutch Compatible
- Fuel Efficient & Wear Protection
- Cold-Start & High-Temperature Stability
- Corrosion & Sludge Protection

Applications: Scooters, light motorcycles.

Pack Sizes: 210L, 50L, 600ML



THRILL MAX 4T

SAE 20W-50, API SN, JASO MA2

Premium multi-grade engine oil for modern motorcycles & high-performance vehicles, offering superior wear protection, high-temperature stability, and wet clutch compatibility.

- Wet Clutch Optimized
- High-Temperature & Oxidation Resistance
- Enhanced Wear & Corrosion Protection
- Reduced Oil Consumption

Applications Wet-clutch motorcycles, touring & high-performance bikes, hot climates.

Pack Sizes: 210L, 50L, 1.2L, 1L



THRILL MAX 4T

SAE 15W-50, API SN, JASO MA2

Premium motorcycle engine oil for wet clutch systems, delivering superior performance, wear protection, and high-temperature stability.

- Wet Clutch Optimized
- High-Temperature & Oxidation Resistance
- Enhanced Wear & Corrosion Protection
- Reliable for Performance & Touring Bikes

Applications: High-performance motorcycles, cruisers, touring bikes.

Pack Sizes: 210L, 50L, 2.5L

TORQUE GO

SAE 20W-50, API SL/CF



High-performance engine oil for gasoline vehicles. Designed for hot climates, high-mileage engines & heavy-duty use.

- Superior Wear & High-Temp Protection
- Engine Cleanliness
- Oxidation & Cold-Start Resistance
- Ideal for Older & High-Mileage Engines

Applications: High-mileage cars, extreme temperatures, towing & stop-and-go driving

Pack Sizes: 210L, 3.5L, 3L

TORQUE MAX

SAE 0W-20, API SP/CF



Ultra-premium fully synthetic engine oil for modern gasoline & light-duty diesel/petrol engines, designed for fuel efficiency, cold climates & high-performance vehicles.

- Superior Cold-Start Lubrication
- High-Temp Stability
- Reduced Engine Wear & Fuel Consumption
- Enhanced Engine Cleanliness

Applications: Newer gasoline/diesel/petrol engines, hybrid & fuel-efficient cars, cold climates, and urban stop-and-go driving

Pack Sizes: 210L, 50L, 5L, 3.5L, 3L

TORQUE MAX

SAE 15W-40, API CI-4+/SL



Premium multi-grade mineral engine oil for gasoline & heavy-duty diesel engines, ensuring maximum protection & performance.

- API CI-4+/SL Certified
- Cold-Start Lubrication
- High-Temp Stability
- Engine Cleanliness
- Ideal for Heavy-Duty & High-Mileage Engines

Applications: Diesel engines, high-mileage vehicles, towing, fleets & warm climates

Pack Sizes: 210L, 50L, 7L

Diesel Engine Oil (DEO) Tractor Engine Oil



TRACTOR GO

SAE 20W-40, API CF-4



Premium heavy-duty diesel engine oil designed for tractors, agricultural machinery & off-road equipment, ensuring maximum protection, efficiency & durability under demanding conditions.

- Reliable Cold-Start Lubrication
- Superior High-Temperature Protection
- Advanced Wear & Soot Control

Applications: Diesel-powered tractors, agricultural machinery, construction equipment & heavy-duty off-road engines in moderate to warm climates.

Pack Sizes: 10L, 8.5L, 7.5L, 6L

TORQUE MAX

SAE 5W-30, API SP/CF



Premium fully synthetic engine oil for modern gasoline & light-duty diesel/petrol engines, offering maximum protection, efficiency & engine cleanliness.

- Fast Cold-Start Lubrication
- High-Temp Stability • Enhanced Fuel Economy
- Superior Engine Cleanliness
- Low Oil Consumption

Applications: Modern gasoline & light-duty diesel /petrol engines, high-mileage vehicles, eco-conscious drivers, city stop-and-go & long-distance driving

Pack Sizes: 210L, 50L, 7L, 5L, 3.5L, 3L

TRACTOR GO

SAE 15W-40, API CF-4



Heavy-duty diesel engine oil designed for tractors, agricultural machinery & off-road equipment, ensuring superior performance, protection & longevity under extreme conditions.

- Reliable Cold-Start Lubrication
- Outstanding High-Temperature Stability
- Advanced Wear & Soot Control
- Enhanced Fuel Efficiency
- Long-Lasting Engine Cleanliness

Applications: Diesel-powered tractors, agricultural machinery, construction equipment & off-road diesel engines in moderate to warm climates.

Pack Sizes: 10L, 8.5L, 7.5L, 6L

TORQUE MAX

SAE 5W-40, API SP/CF



Fully synthetic high-performance engine oil for modern gasoline & light-duty diesel/petrol engines, ensuring maximum protection & efficiency.

- Quick Cold-Start Lubrication
- High-Temp Stability
- Fuel Efficiency Boost
- Superior Engine Cleanliness

Applications: High-performance & high-mileage vehicles, cold climates, towing & stop-and-go traffic

Pack Sizes: 210L, 50L, 4L, 3.5L

TRACTOR MAX

SAE 15W-40, API CI-4+



High-performance engine oil for tractors, agricultural machinery & off-road diesel engines, ensuring exceptional durability, efficiency & longevity under extreme conditions.

- Reliable Cold-Start Performance
- High-Temperature Stability
- Extended Engine Life
- Fuel Efficiency Optimization

Applications: Diesel-powered tractors, agricultural machinery, off-road construction equipment & heavy-duty engines in severe conditions & high-temperature environments.

Pack Sizes: 8.5L, 7.5L, 6L



TREC CNG GO

SAE 20W-50, API SL/CF

High-performance API SL/CF oil designed for CNG-powered commercial vehicles, off-road machinery & industrial engines - ensuring superior wear protection, deposit control & fuel efficiency under demanding conditions.

- Optimized for CNG Engines
- Cold-Start (20W) & High-Temp Stability (50)
- Advanced Protection
- Fuel Efficiency Boost • Versatile Application

Recommended For: Auto Rickshaw & Delivery Vans of Bajaj Auto, TVS, Atul Auto, Piaggio, JS Auto, Pal Auto.

Pack Sizes: 3L, 1L



TREC MAX

15W-40, API CI-4+/SL

Premium API CI-4+/SL multi-grade oil designed for commercial trucks, buses, off-road machinery & agricultural equipment, ensuring exceptional wear protection, deposit control & extended oil drain intervals in extreme conditions.

- Advanced CI-4+ Formula
- Cold-Start (15W) & High-Temp Stability (40)
- Enhanced Wear Protection
- Extended Drain Intervals
- Fuel Efficiency Boost • Versatile Application

Applications: Heavy-duty trucks, construction & mining equipment, agricultural machinery & fleet maintenance

Pack Sizes: 210L, 50L, 15L, 11L, 10L, 7.5L, 1L



TREC GO

SAE 15W-40, API CF-4

High-performance API CF-4 oil for light & medium-duty commercial vehicles, off-road equipment & industrial engines delivering superior wear protection, fuel efficiency & extended engine life under extreme conditions.

- API CF-4 Approved
- Cold-Start (15W) & High-Temp Stability (40)
- Enhanced Engine Protection
- Improved Fuel Efficiency
- Extended Oil Drain Intervals

Applications: Trucks, off-road machinery, industrial equipment & mixed-fleet diesel engines.

Pack Sizes: 210L, 50L, 3L, 2.5L, 1L, 500ML.



TREC MAX

SAE 15W-40, API CK-4

High-performance heavy-duty diesel engine oil for commercial vehicles, off-road machinery, and industrial Applications. Ensures superior protection, fuel efficiency, and extended oil drain intervals in extreme conditions.

- API CK-4 Certified
- Enhanced Engine Protection
- High-Temperature Stability
- Fuel Efficiency & Cost Savings

Applications: Trucks & Buses, Off-Road Equipment, Industrial Engines, Mixed Fleets

Pack Sizes: 210L, 50L, 22L, 15L.



TREC MAX

SAE 15W-40, API CH-4

High-performance diesel engine oil for heavy-duty applications, ensuring durability and efficiency. TREC MAX SAE 15W40, API CH-4 ensures top-tier engine protection and reliability for demanding applications.

- Reduces wear, extends engine life
- Prevents oil thickening, deposit buildup
- Keeps engine clean, prevents sludge/soot
- Maintains viscosity under stress

For heavy-duty diesel engines in trucks, construction, mining, agriculture, marine, and stationary engines. Compatible with all engine types.

Pack Sizes: 3L, 2.5L, 1L.

Pumset Oil



PUMP SET OIL GO

SAE 20W-40, API CF/SF

Premium engine oil for diesel & gasoline engines in pump sets, irrigation systems & agricultural machinery, ensuring durability & efficiency under continuous operation.

- Cold-Start Lubrication • High-Temp Stability
- Wear & Deposit Control
- Fuel & Maintenance Efficiency

Applications: Irrigation pumps, farm equipment & small industrial engines.

Pack Sizes: : 3.5L, 2.5L



GEAR SHIELD GO

EP 90, API GL-4



Premium API GL-4 Gear Oil for gearboxes, axles, and power transmission components requiring high-load protection.

- Extreme Pressure (EP) additives
- Superior lubrication • High viscosity (90)
- Corrosion & oxidation resistance
- Thermal stability

Ideal for: Manual Transmissions, Differentials & Axles, Industrial Gearboxes, Agricultural & Construction Equipment – heavy-duty performance

Pack Sizes: 210L, 26L, 20L, 5L, 1L

GEAR SHIELD GO

EP 140, API GL-4



Heavy-duty API GL-4 gear oil for high-load, high-torque applications in automotive, industrial, and agricultural gear systems.

- Superior lubrication with high viscosity (140)
- EP additives for wear, scoring & gear protection
- Corrosion & oxidation resistance for longer life
- Smooth gear shifts & improved efficiency

Ideal for: Manual transmissions, differentials, axles, final drives, Heavy-duty trucks, off-road & industrial machinery

Pack Sizes: 5L, 1L

GEAR SHIELD MAX

EP 80W-90, API GL-5



Premium API GL-5 Multi-Grade Gear Oil for manual transmissions, differentials & heavy-duty gear systems.

- 80W-90 Multi-Viscosity
- Extreme Pressure (EP) Additives
- Hypoid Gear Protection • Friction Reduction
- Oxidation & Corrosion Resistance

Ideal for: Manual Transmissions, Differentials & Axles, 4x4 & Off-Road Vehicles, Heavy-Duty Trucks & Commercial Vehicles, Agricultural & Industrial Equipment

Pack Sizes: 26L, 20L, 7L, 5L, 2.5L, 1L

UTTO GO

OIB OIL, API GL-4



Universal Tractor Transmission Oil (UTTO) is Premium multi-functional lubricant designed for tractors, agricultural machinery, and off-highway vehicles, ensuring smooth operation, durability, and efficiency under moderate to heavy loads.

- Universal Application • Smooth Performance
- Hydraulic Efficiency • Temperature Stability
- Anti-Foaming Technology • Cost-Effective

Applications: Tractors, hydraulic systems, final drives, PTOs & off-road farm equipment

Pack Sizes: 210L, 26L, 20L, 10L, 5L

GEAR SHIELD MAX

EP 85W-140, API GL-5



Premium API GL-5 Gear Oil for manual transmissions, differentials & heavy-duty gear systems.

- 85W-140 Multi-Viscosity
- Extreme Pressure (EP) Additives
- Hypoid Gear Protection
- Oxidation & Corrosion Resistance

Ideal for: Manual Transmissions, Differentials & Axles, 4x4 & Off-Road Vehicles, Heavy-Duty Trucks & Commercial Vehicles, Construction & Agricultural Equipment

Pack Sizes: 26L, 20L, 12L, 5L, 1L

ATF

Type A Suffix A (TASA)



Multipurpose fluid for older automatic transmissions and power steering systems.

- Smooth, consistent gear shifts
- Protects against wear and corrosion
- Stable under heat and load
- Compatible with seals and gaskets
- Dual use: ATF + power steering

Applications : Automatic gearboxes (TASA spec), Hydraulic power steering units, Torque converters

Pack Sizes: 10L, 5L, 1L

GEAR SHIELD MAX

EP 75W-90, API GL-5



Premium API GL-5 Gear Oil for manual transmissions, differentials, and axles.

- Wide Temperature Performance
- Extreme Pressure (EP) Protection
- Hypoid Gear Compatibility
- Corrosion & Oxidation Resistance
- Enhanced Efficiency

Ideal for:

- Manual Transmissions, Differentials, Axles
- 4x4s, Heavy-Duty Trucks, Off-Road & Agricultural Equipment

Pack Sizes: 2.5L

HYDRAULIC OIL



HYDRAULIC GO AW / R&O

32/46/68



A premium anti-wear hydraulic fluid ensuring optimal performance in moderate to high temperatures.

Key Benefits:

- Reduces friction & wear • Resists thermal & oxidation breakdown • Protects against rust & corrosion

Applications:

- **Industrial:** Presses, machine tools, production lines
- **Construction:** Excavators, loaders, cranes, forklifts
- **Agriculture:** Tractors, harvesters, plough.
- **Mobile Equipment:** Forklifts, trucks, heavy vehicles
- **Marine:** Winches, steering gears, deck cranes

Pack Sizes: 210L, 26L, 20L, 10L, 5L



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MANGALI INDUSTRIES LTD

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