

# Reliability to meet all your needs



Quality Endurance Passion

## Industrial Catalogue



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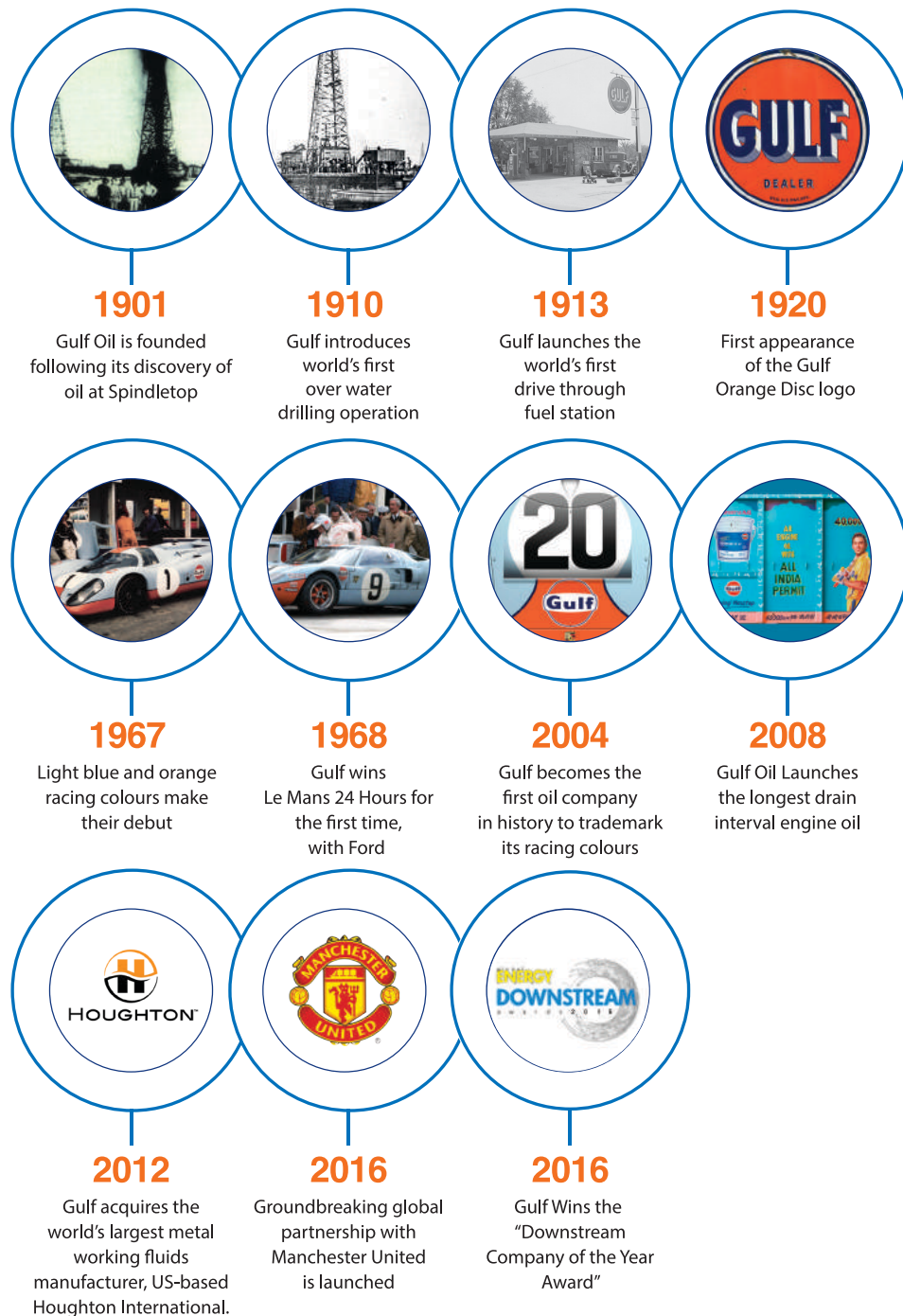


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**A partner** you can rely on

With Gulf you get the benefit of more than 100 years of global experience and technical innovation.

## A HERITAGE OF OVER 100 YEARS





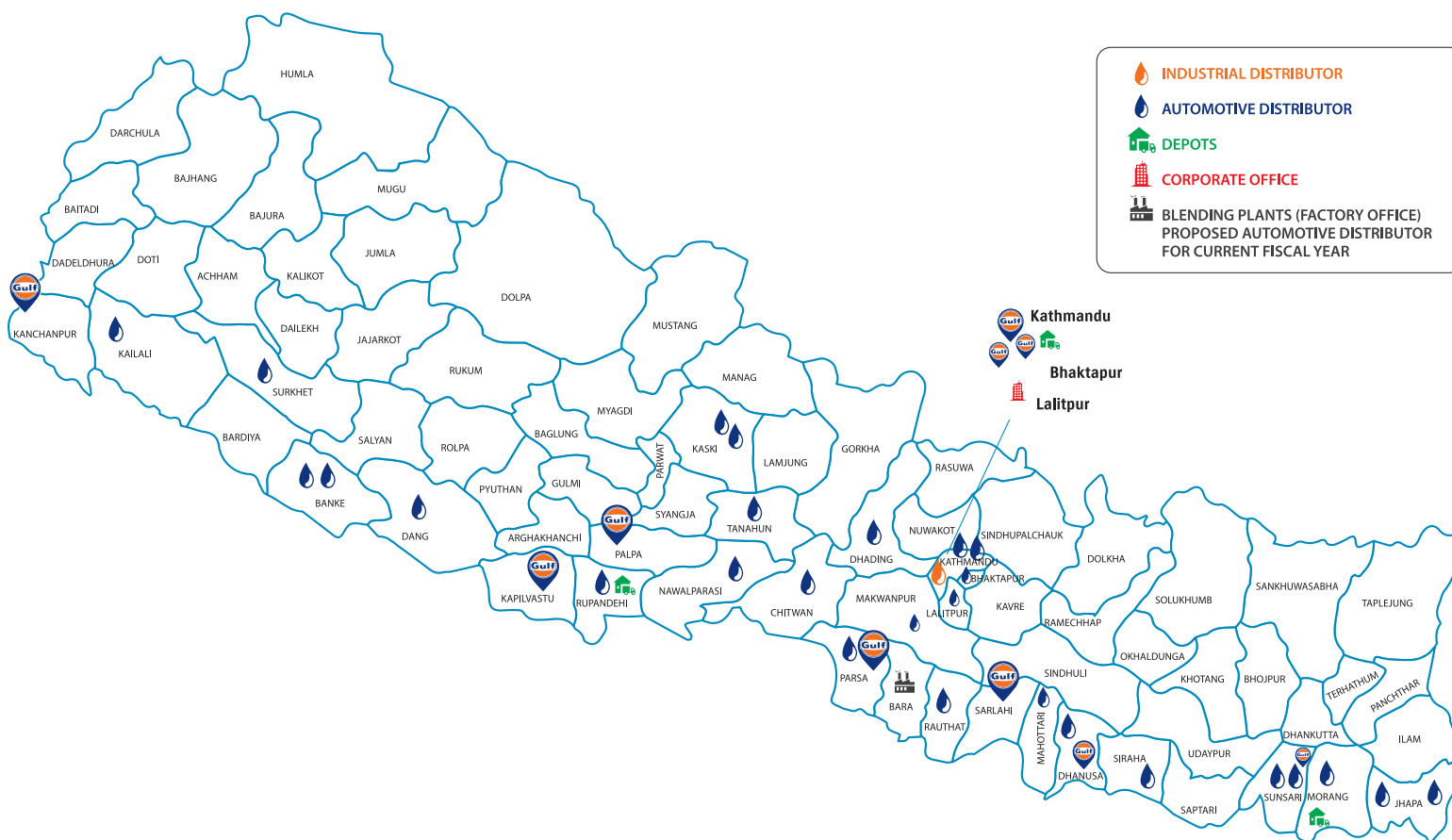
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## THE NO. 1 LUBRICANT BRAND IN NEPAL

Gulf Oil Nepal (Nepal Lube Oil Limited) has

- ♦ OEM Tie-ups with **Piaggio, Sonalika Tractors, Swaraj Tractors, Suzuki, Shantui, Ashok Leyland and Mahindra Gujarat Tractors** exclusively for Nepal's territory.
- ♦ Blending plant in Amlekhgunj, Bara with Blending Capacity of **5000 KL** per year.
- ♦ **27** Automotive Lubricants Distributors all over Nepal and **1** Industrial Lubricant Distributor in Kathmandu.
- ♦ More than **3000** Retailers all over Nepal.
- ♦ **3** Depots in Kathmandu, Bhairawa & Birat Nagar.
- ♦ Corporate office located in Jhamsikhel, Lalitpur.

## DISTRIBUTION NETWORK COVERING NEPAL



## GLOBAL OEM TIE-UPS

ALSTOM



NMMA  
National Marine  
Manufacturers Association

SIEMENS



DENISON Hydraulics

DETROIT DIESEL  
CORPORATION

energy API

fives



FLENDER



Allison  
Transmission

VOITH



ASHOK LEYLAND

KOBELCO



SCHWING  
Stetter

SWARAJ

Mahindra  
Rise.

VOLVO  
PENTA

TOSHIBA



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# GULF PRODUCT RANGE

Engine Oils

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Gear Oils

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Hydraulic Oils

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Greases

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Transmission Oils

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Specialized  
Industrial Lubricants

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Industrial Products

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Ashok Leyland



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## Engine Oils

Gulf Oil has complete range of super high-performance heavy duty diesel engine oils formulated with superior quality base stocks and advanced additives to provide exceptional protection to engine components. Gulf's extensive engine oil portfolio consists of products meeting various North American & European specifications and requirements of major global OEMs. Gulf Oil has been the pioneer in long-drain interval engine oils.

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf Super Duty XLE 15W-40 API CI4+/ SL</b>  Packs Available: 1L, 5L, 10L, 15L, 200L	Extra high performance heavy duty diesel engine oil specifically developed for low emission vehicles to extend engine life in trucks, buses and off-highway applications such as tipper. It provides outstanding soot handling capability and excellent TBN retention. Helps in countering harmful effects of high temperatures & corrosive exhaust gases of those employing Exhaust Gas Recirculation (EGR) systems, thus extending oil & engine life.	<ul style="list-style-type: none"><li>◆ Gulf Super Duty XLE 15W-40 has outstanding thermal and oxidative stability that reduces low temperature sludge build-up, high-temperature deposits and oil thickening</li><li>◆ It has got excellent soot handling capability which minimizes soot, related viscosity increases and leads to longer engine/oil life</li><li>◆ Outstanding corrosive and abrasive wear protection extends life of engine components and superior shear stability maintains viscosity in severe high-temperature service and leads to improved wear protection</li><li>◆ Exceptional TBN retention resists harmful effects of corrosive exhaust gases and extends oil life and low ash content reduces particulate build-up in Diesel Particulate Filter (DPF) and enhances its life</li></ul>	API CI-4 PLUS, MB-Approval 228.3, Volvo VDS-3, Renault VI RLD-2, Mack EO-N Premium Plus 03, MAN M 3275, Cummins CES 20078 and meets the specification requirement of ACEA E7, Cat ECF-1a / ECF-2, MTU Oil Category 2, Global DHD-1
<b>Gulf SuperFleet Turbo 15W-40 API CH4</b>  Packs Available: 4L, 8L, 10L, 15L, 205L	Gulf SuperFleet Turbo is super high performance diesel engine oil for use in all modern low emission, turbocharged & naturally aspirated diesel engines. 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 Volvo and other major global engine manufacturers.	<ul style="list-style-type: none"><li>◆ Excellent thermo-oxidative stability controls deposits &amp; viscosity increase facilitating longer drain intervals</li><li>◆ Advanced detergency reduces deposits and enhances engine cleanliness</li><li>◆ Better soot handling capability leads to control of soot induced oil thickening and wear</li><li>◆ Exceptional anti-wear properties protect critical engine components resulting in extended engine life and reduced maintenance costs</li></ul>	
<b>Gulf SuperFleet 15W-40 API CF4/SG</b>  Packs Available: 1L, 4L, 6L, 7L, 8L, 10L, 15L, 18L, 205L	Turbocharged and naturally aspirated diesel engines of all major global engine manufacturers meeting Euro 1 emission norms, on-highway light and heavy duty trucking including high speed, high load service and short haul pick-up/delivery van, heavy duty diesel engines used in mining construction, agriculture and off applications.	<ul style="list-style-type: none"><li>◆ Improved thermos-oxidative stability controls sludge build-up and deposits</li><li>◆ Better detergency reduces deposits and keeps engines cleaner</li><li>◆ Good dispersancy helps in controlling soot related oil thickening and wear</li><li>◆ Effective anti-wear properties protect critical engine parts</li><li>◆ Stay in grade shear stability leads to reduced oil consumption and wear</li></ul>	ACEA E2 quality level MAN 271, MACK EO-K/2, Allison C-4 Daimler MB2 228.1 Approved MTU Oil Category 1 Approved
<b>Gulf Super Duty VLE 15W-40 API CI4/SL</b>  Packs Available: 1L, 4L, 10L, 15L, 18L, 200L	Super High-performance Diesel Engine Oil for use in all modern low emission, turbocharged & naturally aspirated diesel engines, providing utmost engine protection and extended oil drain interval.	<ul style="list-style-type: none"><li>◆ Excellent thermo oxidative stability controls deposits &amp; viscosity increase facilitating longer drain intervals</li><li>◆ Advanced Detergency reduces deposits and enhances engine cleanliness</li><li>◆ Better soot handling capability leads to control of soot induced oil thickening and wear</li><li>◆ Exceptional anti-wear properties protect critical engine components resulting in extended engine life and reduced maintenance costs</li></ul>	Suit the requirements of engines conforming to Euro 3 and Euro 2 emission norms and meets the stringent requirements of Volvo and other major global engine manufacturers.



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## Gear Oils

Gulf Gear Oil is high quality mid anti-wear type gear oil suitable for use in transmissions of the non-automatic type and in some spiral bevel and worn gear differentials where extreme pressure characteristics are not required.

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf EPHD (Heavy Duty Industrial Gear Oil)</b> <b>ISOVG-68,100, 150, 220, 320,460, 680</b>  Packs Available: 205L	High performance extreme pressure gear oils developed for lubrication of heavy duty industrial gears working under severe operation conditions. These oils exceed the performance requirements of various industry specifications viz DIN 51517 part 3 ISO 12925-1 type CKC AGMA 9005-D94, David Brown S1.53 101 (EO and US Steel 224).	<ul style="list-style-type: none"><li>◆ Excellent load carrying capability protects gears against scuffing and wear and offers increased equipment life and reduced maintenance costs.</li><li>◆ High thermo-oxidative stability helps resist deposit formation, provides enhanced system cleanliness and enables longer service intervals</li><li>◆ Provides effective rust and corrosion protection to all gearbox components</li><li>◆ Excellent demulsibility property enables trouble-free operation in conditions long encountering water/moisture</li></ul>	
<b>Gulf MP Gear oil API GL5</b>  Packs Available: 1L, 4L, 8L, 10L, 20L, 205L	Used in passenger cars, light trucks and vans with naturally aspirated gasoline engines or light-duty diesel engines, where API CD/SF quality oil is required and is suitable for year-round used under wide temperature conditions and ensures trouble free operations.	<ul style="list-style-type: none"><li>◆ They contain a balanced extreme pressure package designed to prevent scuffing and scoring a gear surfaces despite high speed, high torque and shock operation.</li><li>◆ Have additive treatment, enhance oxidation stability and gives excellent protection against rusting, corrosion and foaming.</li></ul>	Gulf MP Gear Oil exceeds the requirements of API GL-5, US Military MIL-L-2105C and is available in SAE 80W90 and 85W140. Gulf M.P. Gear Oil is approved by various Indian and International vehicle makers like Mack Trucks, Komatsu, Hino, Premier Automobiles, Mahindra and Mahindra, Swaraj Mazda, DCM Toyota, Escorts, Hindustan Motors Earthmoving equipments, Voltas, Escorts Daewoo, Escorts Ford Tractors etc. It also meets the requirements of UK defense CS 3000B specifications.
<b>Gulf MP Gear oil API GL4</b>  Packs Available: 1L, 4L, 8L, 10L, 20L, 205L	High performance Gear Lubricant designed to provide effective lubrication in wide range of automotive transmission and axle drives where API GL-4 quality oils are specified protection against oxidation degradation and rust & corrosion. It meets API GL-4 and US MIL-L-2015 specifications for automotive gear oils.	<ul style="list-style-type: none"><li>◆ Good Extreme pressure and anti-wear properties protect against wear and scoring</li><li>◆ High oxidation stability minimizes sludge and deposit formation facilitating longer gear and bearing life</li><li>◆ Effective rust and corrosion protection reduces wear and extends component life.</li><li>◆ Better low temperature fluidity (SAE 80W-90 and 85W-140) reduces wear and provides easy start-up at low ambient temperatures</li><li>◆ Good anti-foam properties ensure film strength for effective lubrication</li><li>◆ Excellent seal compatibility helps minimize leakages and reduce chances of contamination.</li></ul>	Gulf MP Gear Oil exceeds the requirements of API GL-4, US Military MIL-L-2105



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## Hydraulic Oils

Gulf Harmony series of high-performance, anti-wear hydraulic oils have been developed for high pressure hydraulic systems, operating under moderate to severe conditions across a wide range of industrial applications. Gulf Harmony products protect, lubricate and perform in the most efficient and effective way to ensure the smooth operation and long service life of your hydraulic systems.

PRODUCTS	DESCRIPTION	BENEFITS	SPECIFICATIONS
<b>Gulf Harmony AW</b> ISO VG-10, 15, 22, 32, 46, 68, 100, 150, 220, 320 & 460	High performance range of anti-wear hydraulic oils for high pressure systems operating in moderate to severe conditions.	<ul style="list-style-type: none"><li>◆ Excellent protection, even in presence of moisture</li><li>◆ Longer oil life; Longer pump and component life</li><li>◆ Reduced maintenance costs</li><li>◆ Reduced pump cavitation leading to trouble-free operations</li></ul>	<b>ISO VG-10, 15, 22, 100 &amp; 150</b> DIN 51524/2 HLP   AFNOR NFE 48-603 HM   ISO 11158 HM <b>ISO VG-32, 46 &amp; 68</b> DIN 51524/2 HLP   Eaton (Vickers) M-2950-S   M-2952-S   I-286-S   FIVES CINCINNATI (Former MAG IAS, LLC) P-68, P-70, P-69   Denison HF-0, HF-1, HF-2



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## Greases

Gulf Greases are multi-purpose lithium soap based grease that are used in a wide range of heavy duty on-road trucking and automotive applications as well as varied industrial applications. These greases are designed for the lubrication of rolling element and plain bearings such as those found in the steel, paper, mining, quarrying and construction industries.

PRODUCTS	DESCRIPTION	BENEFITS	SPECIFICATIONS
<b>Gulf EP2 Grease NLGI 2</b>  Packs Available: 10kg, 18kg, 180kg	High Quality multi-purpose Industrial Extreme Pressure (EP) grease that can be used in both Industrial and Automotive applications. Also suitable for a wide range of plain and rolling bearings.	<ul style="list-style-type: none"><li>◆ Gulf EP 2 is a high quality multipurpose Industrial Extreme Pressure (EP) grease which can be used in various applications within given temperature limits</li><li>◆ Gulf EP 2 offers good mechanical stability, high load carrying capacity and good corrosion protection, making it suitable for heavily loaded bearing as well as wet environments</li></ul>	ASTM D4950 GC-LB
<b>Gulf Crown MP NLGI 3</b>  Packs Available: 180kg & 15kg	Multi-purpose high quality lithium soap based grease for use in a wide range of heavy duty on-road trucking and automotive applications.	<ul style="list-style-type: none"><li>◆ Improved mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings</li><li>◆ Good corrosion protection and resistance to water washout</li><li>◆ Good low temperature fluidity/ pumpability even in cold weather</li></ul>	ASTM D4950 GB-LA
<b>Gulf Max MP Grease NLGI 3</b>  Packs Available: 0.5Kg, 1Kg, 2Kg, 3Kg, 5Kg, 10Kg, 18Kg, 180Kg	Used in wheel bearing of Heavy Duty Automotive Vehicles for long haul applications. Suitable for use in anti-friction bearings of household durables, specially packed for extended periods or long life applications.	<ul style="list-style-type: none"><li>◆ High drop points that conventional lithium grease</li><li>◆ Greater lubricants capabilities</li><li>◆ Very high service life</li><li>◆ Superior mechanical stability</li><li>◆ Excellent water repellent capabilities</li><li>◆ Higher corrosion protective capabilities</li><li>◆ More than three-time life in comparison to conventional lithium base NLGI-3 All purpose grease.</li></ul>	



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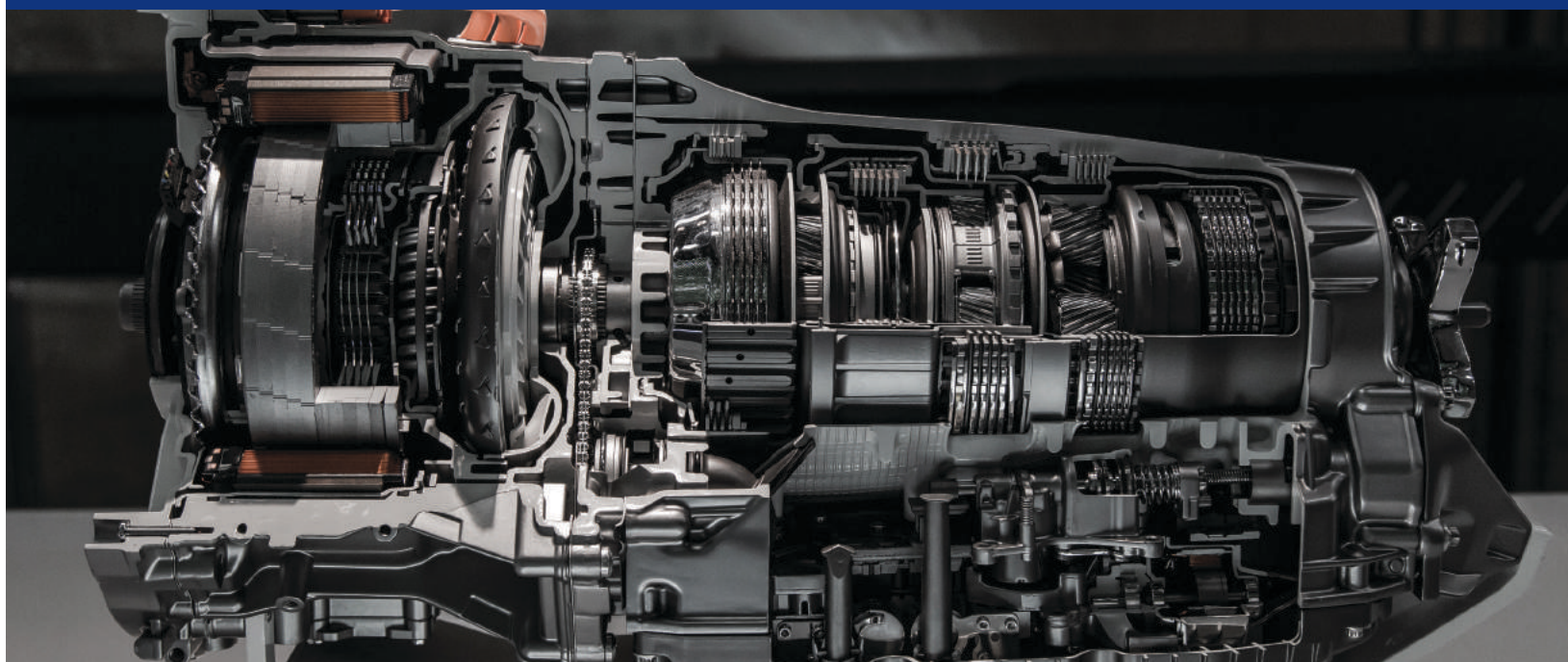
## Transmission Oils

Gulf transmission oil series are high performance transmission oil is suitable for use in diesel/gasoline engines, conventional gear drives, power shift transmissions, hydro-static transmissions, hydraulics, final drives, power steering systems and oil immersed brakes operating in off-road equipment and agricultural services.

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf Transmission Fluid 10W30</b>  Packs Available: 20L, 250L	Suitable for diesel/gasoline engines, transmission/hydraulic system of tractors. Also suitable for applications like oil immersed brakes, power shift transmissions, hydrostatic transmission, power steering system and conventional gear drives.	<ul style="list-style-type: none"><li>◆ Good thermo-oxidative stability and effective detergency/dispersancy controls sludge build-up and deposits leading to cleaner engines</li><li>◆ Protects gears, transmissions and bearings against wear, scuffing and pitting and ensures smooth (jerk free) hydraulic operation</li><li>◆ Excellent anti-corrosion property protects all working components.</li><li>◆ Good low temperature property ensures less wear and improved hydraulic response at cold start-up</li></ul>	
<b>Gulf ATF SAE J 1034</b>  Packs Available: 4L, 8L, 10L, 15L, 205L	Recommended for specially designed cars which are prescribed lubricating fluids on the specification of General Motors TYPE A SUFFIX A. This oil offers excellent resistance to oxidation, improved frictional properties corrosion resistance, foam control and compatibility with materials of the sealing elements.	<ul style="list-style-type: none"><li>◆ High thermal stability to minimize sludge and varnish surfaces preventing drivetrain components</li><li>◆ Optimized frictional characteristics and control of the foam provide a clear and smooth shifting in various modes of transmission</li><li>◆ Improved anti-wear properties protect key components of the transmission from wear and tear</li><li>◆ High viscosity index provides lubricating parts, at high operating temperatures, and when a cold start</li><li>◆ Effective protection against corrosion and rust reduces wear and prolongs the life of the transmission and steering system components</li><li>◆ Compatibility with elastomers, extends seal life and reduces the likelihood of oil leakage</li></ul>	General Motors Type A Suffix A



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## Specialized Industrial Lubricants

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf Compressor Oil</b> <b>ISO VG 46, 68, 100</b>  Packs Available: 205L	High Pressure anti-wear compressor oils developed for high pressure compressor system operating under moderate to severe conditions in mobile and industrial services. Provides excellent protection against oxidation degradation and rust & corrosion and wear. Also possesses superior foam control water separation and rapid air release properties.	<ul style="list-style-type: none"><li>◆ Excellent thermo-oxidative stability controls the formation of sludge and varnish and improves oil life</li><li>◆ Exceptional anti-wear property results in longer pump and component life and reduces costs</li><li>◆ Superior demulsibility helps in faster separation of water from oil and resists formation of emulsions</li><li>◆ Special rust &amp; corrosion inhibitors protect multi-metallurgy components even in presence of moisture</li><li>◆ Rapid air release property minimizes chances of pump cavitations leading to trouble free operations</li><li>◆ Compatible with multi-metals and sealing materials commonly used in compressor systems</li></ul>	DIN 51524 Part 2-HLP, AFNOR NFE 48-603 (HM), ISO 11158 HM, Eaton (Vickers) M-2950-S, I-286-S, Cincinnati Machine, Approved, Denison HF-0, HF-1, HF-2, Approved
<b>Gulf Sugar Mill Bearing Oil</b> <b>SM 85</b>  Packs Available: 210L	This oil meets the lubrication requirements of heavily loaded mill roll bearings in sugar mills and also ensures efficient lubrication even in the presence of cane juice. It is recommended in centralized lubrication systems of slow speed spur and helical gears in certain industries and for open gear lubrication by slush pan method.	<ul style="list-style-type: none"><li>◆ Capable of withstanding higher loads</li><li>◆ Good leakage resistance and minimal oil consumption</li><li>◆ Protects components from rust and corrosion even in the presence of juice</li><li>◆ Provides resistance to bad weather for machinery</li><li>◆ Good thermal and chemical stability leads to long life of lubricants and components</li></ul>	
<b>Gulf Flushing Oil</b> <b>ISO VG 32</b>  Packs Available: 205L	Very low Sulphur content non-detergent industrial flushing oil that is suitable for the flush removal of light hydrocarbon based industrial fluid systems.	<ul style="list-style-type: none"><li>◆ Gulf Flushing Oil has been severely hydro processed and is free from detergents</li><li>◆ Low viscosity and excellent fluidity</li><li>◆ Power neutral cleaner to collect the impurities of hydraulic systems</li><li>◆ Compatible with anti-wear hydraulic fluids</li></ul>	
<b>Gulf Spin</b> <b>ISO VG 10, 22, 32, 46, 68, 100</b>  Packs Available: 205L	Delivers Excellent Performances which are designed for lubrication of spindles and other elements of textile machinery. This oil reduces wear on the spindles and provides optimum protection against oxidation and corrosion.	<ul style="list-style-type: none"><li>◆ Exceptional resistance to oxidation and deposit formation, increasing oil life</li><li>◆ Low coefficient of static and kinetic friction which facilitates the implementation of equipment and minimum power loss during operation.</li><li>◆ Easy removal by washing at the time of contamination</li><li>◆ Effective resistance to the formation of emulsions, to keep out moisture from critical areas of lubrication</li><li>◆ Reduces energy consumption and protects surface spindle oxidation and corrosion, increasing its useful life</li></ul>	



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## Specialized Industrial Lubricants

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf Transformer Oil</b>  Packs Available: 200L & 210L	Highly refined, non-inhibited, paraffinic transformer oil of good oxidation stability and high dielectric strength, designed to meet the British Standard and related specifications for electrical insulating oil.	<ul style="list-style-type: none"><li>Good dielectric properties resulting in minimum power loss</li><li>High resistivity gives better insulation values between windings</li><li>High flash point resulting in low evaporation losses due to high thermal stability</li><li>Excellent interfacial tension for quick water separation</li><li>Proven resistance to electrical stresses</li><li>High electrical strength</li><li>Low viscosity improves cooling</li><li>Remarkably low sludge and acidity formation in both ageing and oxidation tests</li><li>Gives longer life to oil and equipment during storage and service</li></ul>	Meets the British Standard BS 148:1984 Class 1, International Electrotechnical Commission Standard IEC 296 (1982) Class 1 and Australian Standard AS 1767-1975 specifications
<b>Gulf Turbine Oil ISO VG 46, 68, 100</b>  Packs Available: 205L	Premium Quality Turbine Oil designed to satisfy the demanding lubrication requirements of steam turbine in today's power industry. This products primarily designed for lubrication of steam turbines and also suitable for water turbines and non greased gas turbines as well.	<ul style="list-style-type: none"><li>Outstanding thermal and oxidation stability preventing sludge formation, controls deposits and minimizes oil degradation leading to reliable operation</li><li>Superior anti-wear property and load carrying capability provides excellent protection for geared turbines</li><li>Excellent water separation capability resists formation of emulsion and leads to easy removal of excess water from the lubrication system</li><li>Effective rust and corrosion inhibitors provide long term protection to critical system components</li><li>Good air release properties and foam control avoid erratic operation and pump cavitation leading to trouble free operation</li></ul>	ASTM D4304, Type I (non-EP) and Type II (EP), BS 489, DIN 51515 Part 1 (TD) and Part 2 (TG) ISO 8086 TSE, TGE, TSA and TGA, Alstom HTGD 90117 V 0001T General Electric Company: GEK 28143A, Solar ES 9-224 Class II Siemens TLV 9013 04
<b>Gulf Summer Ready mix Coolant</b>  Packs Available: 1L, 4L & 10L	Anti-freezing suitable for both gasoline and diesel engines.	<ul style="list-style-type: none"><li>Gulf anti-freeze plus summer coolant is a high-quality coolant for year-round use</li><li>It is suitable for both gasoline and diesel engine</li><li>Formulated from ethylene glycol and special nitrate and phosphate free inhibitors</li><li>Excellent protection against winter frost and excessive evaporation in summer</li><li>Prevents radiator, water jackets and heater freezing in the coldest winter</li><li>Contains high performance anti rust and anti-corrosion additives</li></ul>	
<b>Gulf Super Brake Fluid DOT J 1703, ISO 4925</b>  Packs Available: 250ml & 500ml	Recommended for hydraulic brake fluid system in cars, motorcycles and commercial vehicles where DOT 4 type of brake fluid is specified. Can also be used in hydraulic brake systems of vehicles requiring DOT 3 or SAE J 1703 quality fluids and hydraulic clutch systems requiring fluids of this quality.	<ul style="list-style-type: none"><li>High boiling point reduces the impact of moisture absorption while in service and provides reliable braking performance</li><li>Superior oxidative stability resists oxidation at high temperatures encountered in disk braking systems</li><li>Superior high temperature stability and low temperature fluidity ensure trouble free operation</li><li>Effective corrosion inhibitors provide long term corrosion protection to the metallic components of the brake systems</li><li>Provides lubricity and system protection</li><li>Compatible with all seals and metals used in conventional braking systems requiring Poly Glycol brake fluids</li></ul>	



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## Industrial Product

PRODUCTS	DESCRIPTION	BENEFITS	APPROVALS
<b>Gulf Merit Oil</b> (Premium oil for pneumatic rock drill and tool lubrication)  Packs Available: 210L	Premium quality oils specially developed for the lubrication of pneumatically operated rock drills and other air operated percussion tools. These oils are used for lubrication of pneumatic equipment such as rock drill in different operations, jack hammers, Gardner Denver, Chicago pneumatic, Ingersoll-rand etc. and are also used in percussion & rotary air-operated tools in industrial operations and wide variety of heavy-duty pneumatically operated equipment etc	<ul style="list-style-type: none"><li>◆ Excellent load carrying capacity and anti-wear protection reduce component wear and prolong equipment life</li><li>◆ Good chemical stability minimises sludge and deposit formation</li><li>◆ Superior metal wetting properties and adhesiveness help adhesion to metal surfaces and protect them from corrosion</li><li>◆ Excellent water emulsification property provides adequate lubrication even in presence of water</li></ul>	
<b>Gulf Eskimo Oil</b> (High Performance Naphthenic Refrigeration Compressor oil)  Packs Available: 210L	High performance naphthenic refrigeration compressor oils specially designed to meet the stringent requirements of major refrigeration compressor manufacturers. These oils are specifically designed for refrigeration systems using non-hydrofluorocarbon refrigerants such as R-11, R-12, R-13B1 R-22, R-113, R-500, R-501, R-502, R-717 (Ammonia - Nh3), etc.	<ul style="list-style-type: none"><li>◆ Good thermo-oxidative stability controls deposits in evaporator tubes, improves heat transfer and improves oil life resulting in improved equipment reliability, availability and efficiency.</li><li>◆ Free from additives and pour point depressants as these have been known to impair the performance of some refrigeration systems</li><li>◆ Low pour point and floc point ensures smooth operation at low operating temperatures</li><li>◆ Low ash and carbon forming tendency ensures improved valve performance and reduced potential for fires and explosions in the discharge systems.</li><li>◆ Good wear and rust protection results in reduced maintenance costs and longer equipment life.</li><li>◆ Compatible with materials used in the entire refrigeration system.</li></ul>	meets the requirements of DIN 51503 KAA, KC and KE and ISO 6743-3:2003 L-DRA, L-DRE and L-DRG.
<b>Gulf Open Gear oil</b>  Packs Available: 180L	High viscous black colored Bituminous product with contains extreme pressure additives and have very good tackiness. The excellent film strength of Gulf Open Gear Oil enables it to withstand heavy loads and pressure of the open gears. These oils are recommended for use on open gears, wire ropes, chain drives even at high temperature. Gulf Open Gear Oil is generally used in Cement Plants, Coal Mines etc. for lubrication of Rotary Kiln, tyre, Open Gear, rope ways etc.	<ul style="list-style-type: none"><li>◆ Capable to withstand high load.</li><li>◆ Protects Gear Teeth under boundary lubrication condition.</li><li>◆ Protects components from rust and wear. Low consumption results in saving.</li><li>◆ Good thermal and chemical stability leads to long life of lubricant &amp; components.</li></ul>	



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## Ashok Leyland

Gulf, along with Ashok Leyland redefined performance standards of Engine Oil by being the pioneers in launching the 36,000 Kms Drain interval Engine Oil – Gulf SuperFleet LE Max 15 W-40 in 2006. The bar was further raised when in 2010 Gulf SuperFleet LE DuraMax 15W-40, the first-ever 80,000 kms drain interval diesel engine oil, was launched.

PRODUCTS	DESCRIPTION	FEATURES & BENEFITS	APPLICATIONS
<b>Gulf SuperFleet LE DuraMax.</b>  Pack available : 210L, 50L, 18L, 16L, 11L, 5L and 1L	Gulf SuperFleet LE DuraMax 15W-40 is a semi-synthetic diesel engine oil with extra long drain interval exclusively developed for maximum durability in Ashok Leyland's latest generation trucks meeting BS IV, BS III and earlier norms.	<ul style="list-style-type: none"><li>◆ Excellent high temperature protection reduces engine deposits, sludge build-up and viscosity increase, hence extending oil life</li><li>◆ Superior discrepancy protects against soot induced oil thickening and wear</li><li>◆ Excellent wear protection property leads to extended engine life and reduced maintenance cost</li><li>◆ Advanced detergency keeps engine cleaner</li></ul>	<p>The only co-branded engine oil approved by Ashok Leyland for the new generation low emission vehicles for 80,000 Kms in Tractor Trailers in long haul applications.</p> <p>It is approved by Ashok Leyland as a co-branded engine oil for drain interval of 80,000 Kms* in new generation trucks &amp; buses and 1000 hr* for tipper applications.</p> <p>Please refer to Ashok Leyland recommendation for the exact drain intervals applicable for various models.</p>



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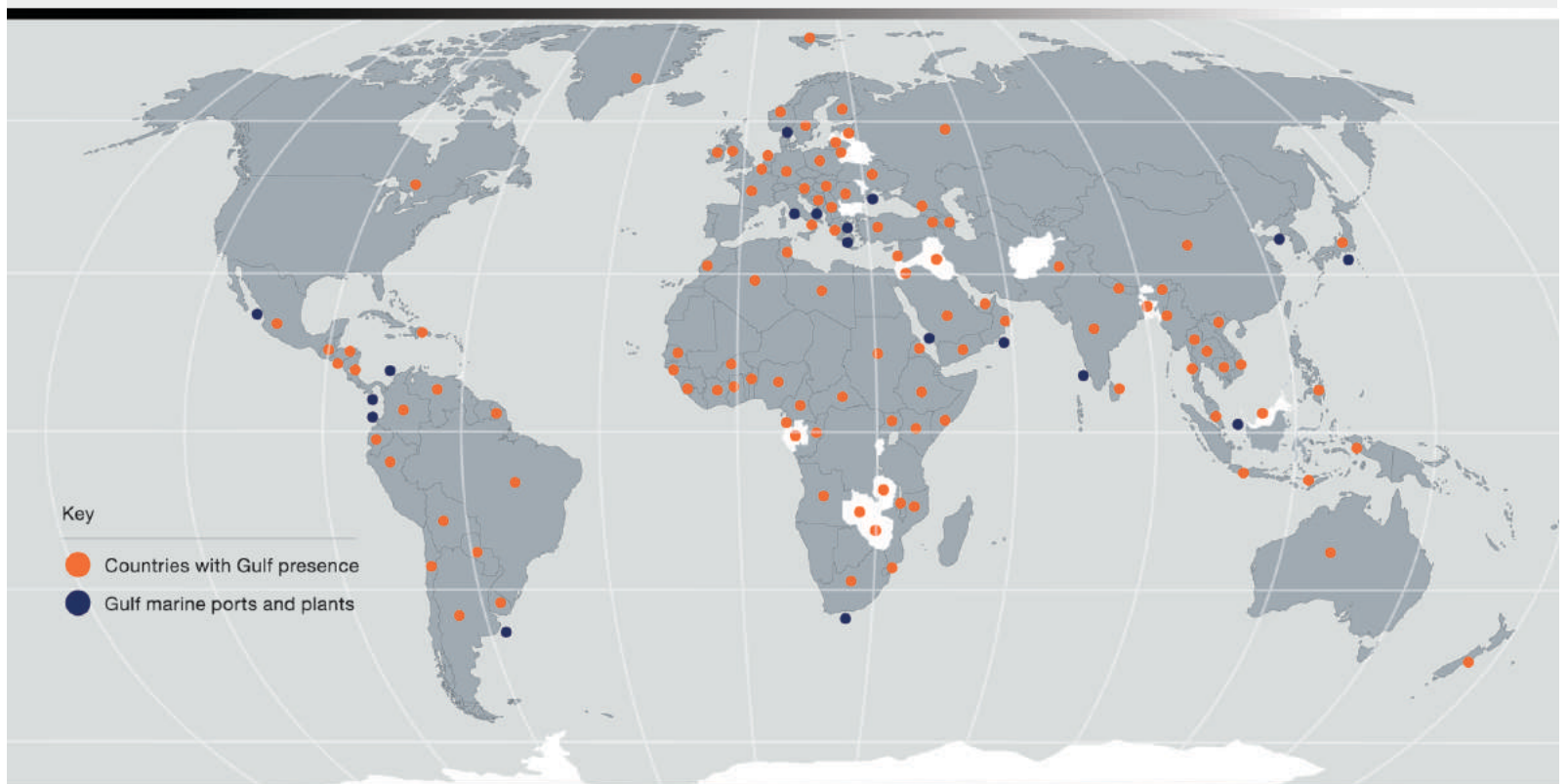


## Ashok Leyland

PRODUCTS	DISCRIPTION	PACK SIZE
<b>GULF CLUTCH FLUID MAX (AL)</b>	Ashok Leyland-Gulf Oil Co-Branded	500 ML
<b>GULF EURO COOL LL MAX (AL)</b>	Ashok Leyland-Gulf Oil Co-Branded	20L, 3L and 1L
<b>GULF EURO COOL LL MAX (AL)</b>	Ashok Leyland-Gulf Oil Co-Branded	5L
<b>GULF GEAR XP DURAMAX 80W/90</b>	Ashok Leyland-Gulf Oil Co-Branded	5L and 1L
<b>POWER STEERING DURAMAX</b>	Ashok Leyland-Gulf Oil Co-Branded	1L
<b>Gulf Brake fluid NXG</b>	Ashok Leyland-Gulf Oil Co-Branded	500 ML
<b>Gulf Eurocool LL NXG 50</b>	Ashok Leyland-Gulf Oil Co-Branded	1L
<b>Gulf Power Steering NXG</b>	Ashok Leyland-Gulf Oil Co-Branded	1L
<b>Gulf Superfleet NXG 15w/40</b>	Ashok Leyland-Gulf Oil Co-Branded	5L and 1L



Present in over **100** countries  
Gulf is ranked amongst  
the top **15** global lubricants companies  
with more than **20** blending facilities



Quality Endurance Passion



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