

New Generation Engine Oils
Efficient Operation, Maximum Protection











**AUTOMOTIVE LUBRICANTS CATALOGUE** 



"The Right and the best product, "Aktas group which set out with this idea. As a result of long term research and development, REXOIL brand met with customers. REXOIL brand products; produced by the high quality base oils and high tech additives

Rexoil has developed a series products with its expert staff and technology to meets all driving requirements and even under the most difficult circumstances to protect and prolong life of engine

These series REXOIL DIAMOND PRO, developed according to the needs of the world's leading motor manufacturers. The automotive sector is growing and developing with each passing day. In parallel with its own technology in the automotive industry to adapt expectation of engine lubricants, the same parallel development. From this requirement OEM approvals from the REXOIL DIAMOND PRO series has a significant user of engine oils offers professional solutions.

REXOIL DIAMOND series engine oils that provide superior performance in all conditions; gasoline vehicles diesel and LPG vehicles used in a wide range of products developed to meet needs of the engine.

REXOIL CHROME series provides superior protection against sludge and corrosion, extends engine life and reduces maintenance costs. With these features REXOIL CHROME series are perfect for engines.

As well as these series, REXOIL offers service to customers with product range from antifreeze, Grease to gear oil and many different products.

REXOIL takes it strength from technology. First point of REXOIL offers correct alternatives according to customer needs.



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# PASSENGER AND LIGHT COMMERCIAL MOTOR OILS



# REXOIL DIAMOND PRO FE 5W-30



It is a synthetic based engine oil developed to meet performance requirements of new generation engines. It is recommended for use in gasoline and diesel engines of light commercial vehicles and passenger cars. Ensures excellent lubrication for new generation diesel engines with Diesel Particulate Filter (DPF). Thanks to its lowash additives, provides superior protection and extended oil change intervals.

#### **APPROVALS AND STANDARDS**

API SM/CF, ACEA A5/B5-04, C2, ILSAC GF-4, FIAT 9.55535 S1, MB-Approval 229.51, Volkswagen VW502 00 (2005), Vw505 00 (2005), VW505 01 (2005), BMW Longlife-04, Porsche meets the requirements of.

# REXOIL DIAMOND PRO F 5W-30



It is a synthetic engine oil formulated for new generation Ford vehicles and providing fuel economy. It is recommended for use in passenger cars and light commercial vehicles with gasoline and diesel engines. It is not recommended for use in Ford Transit vehicles with 2.2TDCi, 2.4TDCi and 3.2TDCi engines.

#### **APPROVALS AND STANDARDS**

ACEA A5/B5-8, FORD WSS M2C 913C, ACEA 2010 A5/B5-10, FORD 913C meets the requirements of.

# REXOIL DIAMOND SYNTHETIC 5W-30



Rexoil Diamond Synthetic is an engine oil formulated with fully synthetic oils and high-technology performance additives developed for superior protection and excellent fluidity. It is recommended for gasoline or diesel engines of automobiles and commercial vehicles. It can also be used in the engines of such small vehicles as automobiles, pickup trucks and minibuses.

#### **APPROVALS AND STANDARDS**

API SL/CF, ACEA A3/B4 (2008), MB 229.1 meets the requirements of.

# REXOIL DIAMOND SYNTHETIC 5W-40



Rexoil Diamond Synthetic is an engine oil formulated with fully synthetic oils and high-technology performance additives developed for superior protection and excellent fluidity. It is recommended for gasoline or diesel engines of automobiles and commercial vehicles. It can also be used in the engines of such small vehicles as automobiles, pickup trucks and minibuses.

#### **APPROVALS AND STANDARDS**

API SL/CF, ACEA A3/B4 (2008), MB 229.1 meets the requirements of.

# REXOIL DIAMOND 10W-40



Rexoil Diamond 10W-40 provides protection much seperior than traditional mineral base lubricants thanks to its synthetic formula. It is recommended for all kinds of gasoline, diesel or LPG engine automobiles, pickup trucks, minibuses and small commercial vehicles.

### **APPROVALS AND STANDARDS**

API SL/CF, ACEA A3/B4 (2008), MB 229.1 meets the requirements of.

## REXOIL DIAMOND PRO F 10W-30



It is semi-synthetic engine oil recommended for use especially in Ford Transit, Connect vehicles and other light commercial vehicles. It is especially formulated for Ford WSS-M2C921-A approval.

#### **AAPPROVALS AND STANDARDS**

API CI-4, Ford WSS-M2C921-A, ACEA 2010 E7-08 Issue2, Daimler MB 228.3, MAN M3275, Volvo VDS-2, Mack EO-M Plus, Renault Trucks RD-2/RLD, Cummins CES 20076/77/78, Caterpillar ECF-2, 1-a meets the requirements of.

# PASSENGER AND LIGHT COMMERCIAL MOTOR OILS



## REXOIL CHROME LPG 10W-40



It is an oil for gasoline, diesel or LPG engines and can be used in all seasons. It has been formulated with high quality base oils and performance additives and contains detergent-dispersants, antioxidants, anti-wear and anti-corrosive additives to provide superior protection for engines.

#### APPROVALS AND STANDARDS

APISL, ACEA A3/B4 (2008), MB 229.1 meets the requirements of.

# REXOIL CHROME LPG 20W-50



It is a lubricating oil for gasoline, diesel or especially LPG engines of automobiles and can be used in all seasons. It has been formulated with high quality base oils and performance additives and contains detergent-dispersants, antioxidants, anti-wear and anti-corrosive additives to provide superior protection for engines.

#### **APPROVALS AND STANDARDS**

APISG/CD

# REXOIL CHROME 15W-40



It is a lubricating oil for gasoline, diesel or especialy LPG engines of automobiles and light commercial vehicles can be used in all seasons. It has been formulated with high quality base oils and performance additives and contains detergent-dispersants, antioxidants, anti-wear and anti-corrosive additives to provide superior protection for engines.

# APPROVALS AND STANDARDS

APISG/CD

# REXOIL CHROME 20W-50



It is a lubricating oil for gasoline, diesel or especially LPG engines of automobiles and can be used in all seasons. It has been formulated with high quality base oils and performance additives and contains detergent-dispersants, antioxidants, anti-wear and anti-corrosive additives to provide superior protection for engines.

#### **APPROVALS AND STANDARDS**

APISG/CD



# **HEAVY DUTY MOTOR** OILS



## REXOIL PLATINUM LS 10W-40



It is a heavy duty type fully synthetic engine oil. Thanks to its specially developed formulation, meets requirements for extended oil change intervals.

## **APPROVALS AND STANDARDS**

API CI-4, ACEA 2010 E6,E7,E9-08 Issue 2, Daimler MB 228.51, MAN M3477, 3271-1, MTU Type 3.1, Volvo VDS-3, CNG, Renault Trucks RXD, RLD-2, RGD, Mack EO-N, EO-M Plus, Cummins CES 20076/77, Caterpillar ECF-1-a, Deutz DQC IV-10 LA, Scania Low Saps meets the requirements of.

REXOIL PLATINUM EXTRA 15W-40



Rexoil Platinum Extra 15W-40 is a lubricant for new generation diesel engines operated under heavy duty conditions, and can be used in all seasons. Its formula is based on high quality base oils and high performance additives. It is recommended for such diesel turbocharger engine vehicles as long vehicles, trucks, buses and heavy-duty machines

## **APPROVALS AND STANDARDS**

API CI-4, ACEA E7/E3, ACEA A3/B3/B4, MB 228.3, MB229.1, MAN 3275, Volvo VDS-3, MTU 2.0, MACK EO-M Plus, CUMMINS CES 20076, 20077, 20078, Caterpillar ECF-1a, Renault RLD-2, Deutz DQC-III-05, Deutz DQC-III-05 meets the requirements of.

## REXOIL PLATINUM 15W-40



Rexoil Platinum 15W-40 is a lubricating oil for diesel engines operated under heavy duty conditions, and can be used in all seasons. Its formula is based on high quality base oils and high performance additives. It is recommended for such diesel turbocharger engine vehicles as long vehicles, trucks, buses and heavy-duty machines.

#### **APPROVALS AND STANDARDS**

API CF-4, MB 228.1, MAN 271, Volvo VDS, MTU 1, Deutz DQC-I-05 meets the requirements of.

## REXOIL PLATINUM 10W-40



It is synthetic diesel engine oil with superior performance. Provides superior protection and lubrication with respect to conventional mineral oils. Especially Developed for use in modern heavy duty diesel vehicles.

#### **APPROVALS AND STANDARDS**

API CF, ACEA E4/E5/E7, MB-Approval 228.5, MAN M3277, Volvo VDS-3, RVI RXD, RLD-2 meets the requirements of.

REXOIL PLATINUM SUPER 15W-40



Rexoil Platinum Super 15W-40 is a lubricant for new generation diesel engines operated under heavy duty conditions, and can be used in all seasons. Its formula is based on high quality base oils and high performance additives. It is recommended for such diesel turbocharger engine vehicles as long vehicles, trucks, buses and heavy-duty machines.

### **APPROVALS AND STANDARDS**

API CH-4, ACEA A3/B4-08, ACEA E7-04 Issue 1, ACEA E7-08, MB 228.3, MAN 3275, VOLVO VDS-2, MTU II (Oil Category 2), MACK EO-M Plus, DEUTZ DQC-II-05, CUMMINS CES 20076/20077, CATERPILLAR ECF-1a, RENAULT RD-2 meets the requirements of.

# REXOIL PLATINUM 20W-50



Rexoil Platinum 20W-50 is a lubricating oil for diesel engines operated under heavy duty conditions, and can be used in all seasons. Its formula is based on high quality base oils and high performance additives.

## **APPROVALS AND STANDARDS**

API CF-4, MB 228.1, MAN 271, Volvo VDS, MTU 1, Deutz DQC-I-05 meets the requirements of.



REXOIL

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# AGRICULTURE OIL



#### **REXOIL TRUCK FLUID 422**

It is a high performance, multi-purpose tractor oil formulated to meet comfortably surpass hydraulic oil requirements. This product is formulated for topping up or completely refilling of transmission systems, traction units, hydraulic systems and especially oil bath braking systems used in tractors and other mobile equipment utilized in the agricultural areas and the industry. It is designed with superior friction properties to prevent squealing and rattling noise and to provide consistent braking performance in wet braking systems. It is developed with the blend of high performance base oils and advanced additives to provide various oil performance properties required by the heavy duty type transmission gears and heavy duty traction units.

#### **APPROVALS AND STANDARDS**

API GL-4, CASE MS 1207/1210, CNH MAT3525, MAT3505, MAT3509, Ford ESN-M2C86-B/C, ESN-M2C134-D, Massey Ferguson CMS M 1135/1141/1143/1145, Caterpillar TO-2, John Deere JDM J20C/D, ZFTE-ML 03E, 05F, 06K, 17E, VCE VB 101, Kubota UDT Fluid, Allison C-4 meets the requirements of.



# **MOTORCYCLE** OILS



## REXOIL 2T



It is an engine oil for two-stroke, air-cooled motorcycles and other small motorcycles; its formula is based on performance additives and mineral base oil. It can be mixed with gasoline in the engines of two-stroke air-cooled motorcycles, scooters and other small motorcycles. Please contact engine manufacturer for mixture ratios.

**APPROVALS AND STANDARDS**APITC JASO FC

# REXOIL MOTOCYCLE 4T 10W-40



Rexoil Motorcycle 4T is a synthetic lubricant developed for the engines of four-stroke motorcycles. It can be safely used for four-stroke, high performance and air- or water-cooled motorcycles. It is suitable for motorcycles built in Europe and in Japan for which the JASO MA specifications are recommended.

APPROVALS AND STANDARDS
API SG, JASO MA

# REXOIL MOTOCYCLE 4T 20W-50



Rexoil Motorcycle 4T is mineral-based high quality lubricant developed for the engines of four-stroke motorcycles. It can be safely used for four-stroke, high performance and air-or water-cooled motorcycles. It is suitable for motorcycles built in Europe and in Japan for which the JASO MA specifications are recommended.

APPROVALS AND STANDARDS APISG, JASO MA







REXOIL

# **AUTOMOTIVE GEAR** OILS





## **REXOIL TRANSMISSION SYN** 75W-90 GL-5



It is a gear oil manufactured with extreme pressure additives and synthetic technology. Thanks to its special formulation, it protects the gears and provides longer component life.

#### **APPROVALS AND STANDARDS**

API GL-5, MAN 342 Type M-1, MB-Approval 235.0, MIL-L-2105D, Voith 3.325-339, Volvo 97310, Volvo 97316, ZF TE-ML 05A, 07A, 16B, 16C, 16D, 17B, 19B, 21A meets the requirements of.

## **REXOIL TRANSMISSION** 85W-140 GL-5



It is a lubricant for transmissions and differentials, formulated with high quality base oils and EP additives, meeting the API GL-5 performance level. It contains sulfur-phosphor type of EP additives, defoaming agents, and additives protecting bronze alloys. It is recommended for the transmissions and differentials of automobiles used for heavy loads and pressure, heavy duty vehicles and heavy duty machines, and for spiral, conical or hypoid gearboxes, and gear systems of turbo-diesel vehicles.

### **APPROVALS AND STANDARDS**

API GL-5, (eqv. MIL-L-2105D), MAN 342M-2, ZF-TE-ML 05A, 7A, 12E, 16B, C&D, 17B, 19B, 21B meets the requirements of.

## **REXOIL TRANSMISSION** 80W GL-4



It is a lubricant for transmissions and differentials, formulated with high quality base oils and EP additives, meeting the API GL-4 performance level. It contains sulfur-phosphor type of EP additive, defoaming agents, and additives protecting bronze alloys.

#### **APPROVALS AND STANDARDS** API GI-4

## REXOIL TRANSMISSION 90 GL-1



It is a lubricant for mechanical gearboxes and differentials formulated with high viscosity index base oils not containing excessive load and pressure (EP) additives. Since it does not contain any active EP additive, it will not have any corrosive effect on yellow metals.

#### **APPROVALS AND STANDARDS** API GL-1

# **REXOIL TRANSMISSION** 80W-90 GL-5



It is a lubricant for transmissions and differentials, formulated with high quality base oils and EP additives, meeting the API GL-5 performance level. It contains sulfur-phosphor type of EP additives, defoaming agents, and additives protecting bronze alloys. It is recommended for the transmissions and differentials of automobiles used for heavy loads and pressure, heavy duty vehicles and heavy duty machines, and for spiral, conical or hypoid gearboxes, and gear systems of turbo-diesel vehicles.

#### APPROVALS AND STANDARDS

API GL-5, (eqv. MIL-L-2105D), MAN 342M-2, ZF-TE-ML 05A, 7A, 12E, 16B, C&D, 17B, 19B, 21B meets the requirements of.

## **REXOIL TRANSMISSION** 80W-90 GL-4



It is a lubricant for transmissions and differentials, formulated with high quality base oils and EP additives, meeting the API GL-4 performance level. It contains sulfur-phosphor type of EP additive, defoaming agents, and additives protecting bronze alloys.

## **APPROVALS AND STANDARDS**

API GL-4

## **REXOIL TRANSMISSION** 90 GL-4



It is a lubricant for transmissions and differentials, formulated with high quality base oils and EP additives, meeting the API GL-4 performance level. It contains sulfur-phosphor type of EP additive, defoaming agents, and additives protecting bronze alloys.

# **APPROVALS AND STANDARDS**

API GL-4

## **REXOIL TRANSMISSION** 140 GL-1



It is a lubricant for mechanical gearboxes and differentials formulated with high viscosity index base oils not containing excessive load and pressure (EP) additives. Since it does not contain any active EP additive, it will not have any corrosive effect on yellow metals.

# **APPROVALS AND STANDARDS**

APIGI-1

# **AUTOMATIC TRANSMISSION** OIL



### **REXOIL ATF II**



It is a new generation oil for automatic transmissions. It has been formulated with specially developed complex additives. The said additives prevent friction and wear and increase the transmission's performance. It has been classified to meet the General Motors Dexron II DATF performance values. It is used in automobiles, trucks, mobile hydraulic equipment, automatic or power shift transmissions, clutches, and power steering wheel gear boxes.

#### **APPROVALS AND STANDARDS**

Allison C4, Caterpillar TO-2, Hägglunds Denison HF-O meets the requirements of.

### **REXOIL ATF III**



It is a synthetic oil for transmissions and meets the General Motors DEXRON III specifications. It is a new generation oil for automatic transmissions. It has been formulated with specially developed complex additives. The said additives prevent friction and wear and increase the transmission's performance. It is used in automobiles, trucks, mobile hydraulic equipment, automatic or power shift transmissions, clutches, and power steering wheel gear boxes.

#### **APPROVALS AND STANDARDS**

Allison C4, Caterpillar TO-2, Hägglunds Denison HF-O, Mercedes Benz Sheet 236.1, ZFTE-ML 09/11/14, Voith meets the requirements of.

# MONOGRADE SERIES





REXOIL TITANIUM POWER SERIES 10W, 30, 40, 50, 60



It is a single degree, general purpose, mineral-based lubricant formulated with paraffin base oils and additive packages. It is recommended for high rotation and high power engines of heavy duty machines and heavy duty vehicles.

**APPROVALS AND STANDARDS** 

API CF/SF

REXOIL TITANIUM SERIES 10W, 30, 40, 50, 60



It is a single degree, general purpose, mineral-based lubricant formulated with paraffin base oils and additive packages. It is recommended for diesel and gasoline engines working under light or medium conditions.

**APPROVALS AND STANDARDS** 

API CC/SC

# **AUTOMOTIVE**SPECIAL PRODUCTS







It is an ethylene glycol based long life coolant formulated with organic additive technology ensuring the operation of engine at ideal working temperatures in every season. Perfectly protects all iron and aluminum alloy engines againsts rust and corrosion. Does not contain nitrite, amine, borate or silicates.

#### **APPROVALS AND STANDARDS**

BS 6580 (GB) FVV Heft R 443 (D) Afnor R 15/601 (1) (F) ASTM D 3306 and 4985, SAE J 1034 (1), JIS K 2234 (1) (J) KSM 2142 (K) NATO S 759, CUNA NC 956-16 (I) UNE 26361-88 (E) EMPA (CH) E/L 1415c (MIL Italy), Porsche/VW/Audi/Seat/Skoda TL 774 D/F, Mercedes MB 325.3, Ford ESE M97B49-A, CUMMINS 85T8-2 (1), Man N. Man 248 and 324, Wartsilia 32-9011 (C.W.), Pegaso, GM US 6277 M Renault 41-01-001, Ford WSS-M97B44-C, Chryisler MS 9176, Cummins 90T8-4, Mack 014GS17004 Man B&W D 36 5600, GM 1899M (1), Navistar B-1, Type III, Volvo (Reg. N° 260), Ford ESD M97 B49-A Opel GM QL 130100, Leyland Trucks LTS 22 AF 10, John Deere H 24 B1 and C1, Deutz/MWN 0199-2091 2 Auflage (C.W.), Mack 014GS17004 meets the requirements of.



It is an ethylene glycol based high quality antifreeze. Protects the cooling system against rust, corrosion, oxidation and foaming thanks to its special additive formulation. Used safely for four seasons in the water cooled petrol and diesel engine cooling systems. Prevents the freezing of water in the cooling system in winter and boiling of coolant in summer.

#### **APPROVALS AND STANDARDS**

TS 3582, BS 6580 (GB), FVV Heft R 443 (D), Afnor R 15/601 (F), ASTM D 3306 and 4985, SAE J 1034, JIS K 2234 (J), KSM 2142 (K), NATO S 759, CUNA NC 956-16 (I), UNE 26361-88 (E), EMPA (CH), E/L 1415c (MIL Italy), Porsche/VW/Audi/Seat/SkodaTL 774 C, Mercedes DBL 7700, MAN 324, GM US 6277 M, Volvo (Reg. N° 260), Ford WSS-M97B44-C, Chrysler MS 9176, BMW N 600 69.0, GM US 6277 M, Ford ESD M97 B49-A, Opel GM QL 130100 meets the requirements of.

#### **REXOIL DOT-3**



It is a glycol ether-based fluid formulated to meet the internationally accepted hydraulic fluid standards. It contains all the properties needed to ensure brake systems to operate in a safe and reliable way.

#### **APPROVALS AND STANDARDS**

FMVSS No 116 DOT3, SAE J1703, and ISO4925 Class 3.

#### **REXOILDOT-4**



It is a glycol ether-based fluid formulated to meet the internationally accepted hydraulic fluid standards. It contains all the properties needed to ensure brake systems to operate in a safe and reliable way.

#### **APPROVALS AND STANDARDS**

FMVSS No 116 DOT4, SAE J1704, and ISO4925 Class 4.





REXOIL

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# **GREASES**



# **REXOIL NEON RUBBER GREASE**

High Performance Water Resistant Grease



NLGI No	0	1	2	3
Color	Green	Green	Green	Green
Type of soap	Calcium	Calcium	Calcium	Calcium

It is a water resistant multi-purpose calcium grease containing fibers, formulated with good quality base oils and high performance additives. It is recommended for medium or high rpm engines equipped with flat or ball bearings where working temperature is

- ·It adheres on metal in humid or wet environments to provide excellent resistance to washing away with water.
- ·It provides efficient protection from wear and corrosion
- ·lts fibrous structure ensures metal surfaces to be efficiently lubricated

# REXOIL NEON BALL BEARING EP GREASE

High Pressure Lithium Soap Grease



NLGI No	1	2	3
Color	Brown	Brown	Brown
Type of soap	Lithium	Lithium	Lithium

It is an automotive grease formulated with high quality mineral base oils, specially selected additives, and another additive for extreme pressures. It is recommended for industrial applications under heavy duty and impact conditions, and for wheel bearings and central lubrication systems of automobiles, commercial vehicles, sports utility vehicles, agricultural machines, and heavy duty machines.

- ·It prevents rust and corrosion to extend the system's service life.
- ·It is resistant to water and oxidation, and can be easily pumped.
- ·It prevents wearing at impact and vibrating loads.
- ·It provides additional protection from rinsing with water.

# **REXOIL NEON RED GREASE**

Water Resistant General Purpose Grease



NLGI No	1	2	3
Color	Red	Red	Red
Type of soap	Calcium	Calcium	Calcium

It is a water resistant, calcium soap general purpose grease formulated with high quality base oils and superior additives. It is recommended for medium and high rpm ball bearings, low rpm flat bearings and chasses used for light duty purposes at low working temperatures.

- ·It is resistant to water and protects the system from wear and corrosion.
- -It prevents foreign objects from entering the system and ensures the system to be used in economical way.
- ·It increases the system's performance by ensuring fast and efficient lubrication at low working temperatures.

# REXOIL NEON BALL BEARING

Extra Performance Lithium Soap Grease



NLGI No	1	2	3
Color	Light brown	Light brown	Light brown
Type of soap	Lithium	Lithium	Lithium

It is lithium soap grease formulated with superior quality base oils and additives, used for a wide range of purposes in various industries. It is recommended for the wheel ball bearings and central lubrication systems of automobiles, commercial vehicles, sports utility vehicles, agricultural machines and heavy duty machines not used at extremely heavy loads or extremely high temperatures. It can also be safely used in ball bearings of electric

- ·It prevents rust and corrosion to extend the system's service life.
- ·It is resistant to water and oxidation, and can be easily pumped.
- ·It prevents wearing at impact and vibrating loads.
- It provides additional protection from rinsing with water.