



**GOLDLINE**

**COMMERCIAL LUBRICANTS**



**NORTHERN OILS**  
LUBRICATING OIL SPECIALISTS



**GOLDLINE**

# COMMERCIAL LUBRICANTS

Our Goldline range of Commercial Lubricants have been carefully selected to meet the ever increasing demand for high performance lubricants ensuring today's and future requirements are exceeded. The latest generation of Euro 6 heavy duty diesel engines require lubricants compatible with after treatment devices such as DPF, SCR & EGR, as well as providing improved durability and fuel economy. Our most advanced lubricants are therefore specially formulated to meet the very latest requirements of the European Automobile Manufacturers (ACEA) and the American Petroleum Institute (API).

## PREMIUM LOW SAPS GRADES

### **ECLIPSE E9 10W40** (FULLY SYNTHETIC)

A heavy duty diesel engine oil incorporating an advanced low SAPS additive package. Designed specifically to meet the lubrication requirements of the latest European heavy duty diesel engines and satisfy extended drain intervals demanded by manufacturers. For use in diesel engines meeting Euro 4, 5 & 6 emission standards.

ACEA E6, E7, E9, API CJ-4, CAT ECF-3, JASO DH-2, MB 228.31, 228.51, MAN 3477, 3575, VOLVO VDS-3, VDS-4, RENAULT RGD, RLD-3, CUMMINS 20081, MACK EO-0 PREMIUM PLUS, DEUTZ DQC IV-10 LA

### **ECLIPSE E9 10W30** (HIGH PURITY MINERAL OIL)

Goldline Eclipse E9 10W30 is a heavy duty diesel engine oil incorporating an advanced low SAPS additive package which has been formulated to meet the demands of Euro 5 & 6 emissions requirements. Suitable for use in Euro 5 & Euro 6 diesel engines, providing maximum protection even when operating under very severe conditions.

ACEA E9, API CJ-4, CAT ECF-3, JASO DH-2, MB 228.31, MAN 3575, VOLVO VDS-4, RENAULT RLD-3, CUMMINS 20081, MACK EO-0 PREMIUM PLUS

### **VSX E9 15W40** (HIGH PURITY MINERAL OIL)

Goldline VSX E9 15W40 is the very latest, new generation 'Super High Performance' heavy duty diesel engine oil formulated to meet the severe lubrication requirements demanded by Cummins and Volvo for use in up to Euro 6 low emission engines. This advanced lubricant utilises the latest low SAPS additive technology which helps protect sensitive after treatment systems found in modern heavy duty vehicles.

ACEA E7, E9, API CJ-4, CI-4, CH-4, MB 228.31, MAN M3275, 3575, VOLVO VDS-4, RENAULT RLD-3, CUMMINS 20078, 20081, MACK EO-0 PREMIUM PLUS

### **ECLIPSE E9 5W30** (FULLY SYNTHETIC)

Latest generation, fully synthetic, low SAPS, heavy duty diesel engine oil particularly suited to low emission diesel engines running under the demands of significantly extended oil change periods as well as the clean performance requirements of the Euro 4, 5 & 6 emissions standards.

ACEA E6, E7, E9, API CJ-4, MAN 3677, MB 228.51, 228.31, RENAULT RGD, RLD-2, RLD-3, SCANIA LOW ASH, LDF-3, LA-2 (FS), VOLVO VDS 3, VDS 4

### **ECLIPSE EURO 10W40** (FULLY SYNTHETIC)

Goldline Eclipse Euro 10W40 is a fully synthetic heavy duty diesel engine oil designed specifically for HGV's where low SAPS technology is required to satisfy Euro 4 & 5 low emission requirements. This product will provide superior performance and protection in all HGV diesel engines where performance demands are severe and service periods are extended.

ACEA E6, E7, API CI-4, MB 228.51, MAN M3477, M3271-1, RENAULT RVI RXD, RLD-2, RGD, MTU TYPE 3.1, VOLVO VDS-3, DAF EXTENDED DRAINS, CUMMINS 20076/77, MACK EO-N, EO-M PLUS, DEUTZ DQC III-10

## FULLY SYNTHETIC GRADES

### **SCAN LD3 10W40** (FULLY SYNTHETIC)

Goldline SCAN LD3 10W40 is an extra high performance diesel engine oil suitable for a range of normally aspirated and turbocharged heavy duty diesel engines in trucks, buses, plant and industrial equipment. Designed to be used over extended drain intervals and particularly suited for Scania.

ACEA E4, E5, E7, API CF, CG-4, CH-4, CI-4, CUMMINS 20078, MACK EO-N, MAN 3275, 3277, MB 228.2, 228.5, MTU TYPE 3, SCANIA LDF-3, VOLVO VDS-3

### **RSX HD 5W30** (FULLY SYNTHETIC)

Goldline RSX HD 5W30 is a fully synthetic diesel engine oil with a high performance level profile. Manufactured from synthetic base fluids and the latest additive technology, this product is capable of extended oil drain intervals, improving fuel economy and protecting engines used in severe conditions.

ACEA E4 / E7, API CH-4, DAF HP-1/HP2, MAN M3277, MERCEDES BENZ 228.5, VOLVO VDS-3, MTU TYPE III



## PREMIUM MINERAL GRADES

### RSX E7 15W40 (MINERAL OIL)

Goldline RSX E7 15W40 is a "Super High Performance" heavy duty diesel engine oil formulated to meet the most severe lubrication requirements demanded by a wide range of manufacturers. It has superior soot handling properties and provides high levels of piston cleanliness, oxidation resistance and anti-wear characteristics.

ACEA E7, E5, E3, API CI-4, CH-4, MB 228.3, CUMMINS 20072, 20076, 20077, 20078, MAN 3275, MTU TYPE 2, MACK EO-N, VOLVO VDS-3, RENAULT RLD-2, GLOBAL DHD-1, ZF TE-ML 07C, CATERPILLAR ECF-1, ECF-2, US EPA TIER 1, TIER 2, TIER 3

### TSX 15W40 (MINERAL OIL)

Goldline TSX 15W40 has been designed to meet the requirements of a multitude of turbocharged and naturally aspirated highly stressed diesel and petrol engines.

ACEA E2, E3, API SL, CH-4, MB 228.1, MACK E0-L, MAN 271, MTU TYPE 1, VOLVO VDS-2

### TSX RANGE 10W, 20W20, 30W, 40W, 50W (MINERAL OIL)

Monograde engine oils for a variety of normally aspirated and turbocharged petrol and diesel engines.

API CF/CF-4, SF/SG, MB 228.2, MAN 270, CATERPILLAR TO-2, ALLISON C4

## MANUAL GEARBOX OILS

### SUPER TRANS RANGE 80W90, 85W140 (MINERAL OIL)

Goldline Super Transmission is a range of heavy duty, long life commercial gear oils recommended for highly stressed manual gearboxes and heavily loaded axle drives where an oil meeting the following specifications is required.

API MT-1, GL-5, SAE J2360, MAN M3343 TYPE M, 341 TYPE E-2, SCANIA STO 1.0, MACK GO-J, MIL-PRF-2105E, ARVIN MERITOR 0-76-N, MB 235.0 ZF TE-ML 02B, 05A, 07A, 08, 12E, 16B-D, 17B, 19B, 21A

### SYNGEAR AZ 75W80 (FULLY SYNTHETIC)

Goldline Syngear AZ 75W80 is a fully synthetic gearbox oil for use in all types of ZF manual and automated manual transmissions in commercial vehicles.

API GL-4, VOLVO 97305, 97307, MB 235.4, MAN 341 TYPE Z-4, Z-3, Z-2, Z-1, 341 TYPE E-3, E-2, E-1, 341 ML, 341 N, ZF TE-ML 01L, 02L, 08, 16K, TE-ML 02A, 02B, 02D, 02E, EATON EUROPE 300,000KM OR 3 YEARS, MILITARY MIL-L-2105

### SYNGEAR RANGE 75W80, 75W90, 75W140 (FULLY SYNTHETIC)

High performance, thermally stable synthetic gear oils.

API GL-4, GL-5

## EP SEMI SYNTHETIC RANGE

### 75W80, 75W90 (SEMI SYNTHETIC)

Semi synthetic gear oils offering higher levels of performance when compared to straight mineral oils whilst being a compatible replacement on a drain and fill basis.

API GL-5

## EP RANGE

### 75W80, 75W90, 80W90, 85W140, 80W, 90W (MINERAL OIL)

High load carrying, extreme pressure gear oils.

API GL-5, MIL-L-2105D

## AUTOMATIC TRANSMISSION FLUID

### HEAVY DUTY ATF (FULLY SYNTHETIC)

Formulated from premium synthetic base stocks and an additive package designed to offer outstanding oxidation stability and anti-wear characteristics while demonstrating excellent frictional stability, EP characteristics, temperature fluidity and resistance to high temperatures encountered during severe operating conditions. Recommended for automatic transmissions and power steering units in cars, vans, trucks, buses, agricultural and industrial machines.

GM DEXRON IIIH, FORD MERCON, MERCON V, ALLISON C4, TES-295, MB 236.9, CHRYSLER ATF+4, ZF TE-ML 14B/20B, JASO 1A, MAN 339, VOITH G607

### ATF III (SEMI SYNTHETIC)

Goldline ATF III is a high performance automatic transmission fluid designed to provide the correct frictional qualities demanded by many modern commercial transmissions.

GM DEXRON III, IIIH, FORD MERCON V, ALLISON C4, CATERPILLAR TO-2, MB 236.1, ZF TE-ML 09.11, 14, VOITH DIWA & MIDIMAT (G607), KOMATSU DRESSER B22-004

### ATF UNIVERSAL (MINERAL OIL)

Goldline ATF Universal is a versatile automatic transmission fluid suitable for use in a wide variety of automatic gearboxes and power steering units.

GM DEXRON IID, FORD MERCON, FORD M2C138CD & ALHD, M2C166H, C5 & ATX, M2C33G & BORG WARNER, ALLISON C4, CATERPILLAR TO-2, MB 236.5, 236.6, ZF TE-ML 09, MLI 1, MLI 14



## HYDRAULIC OILS

### ULTRA VHVI RANGE

22, 32, 46, 68, 100  
(MINERAL OIL)

High viscosity index hydraulic fluids with multigrade characteristics. Suitable for applications where wide temperature variations may exist or where rationalisation of grades is desired. DIN 51524 PART 3, 51517 PART 3, ISO 6743/4, SPERRY VICKERS M-2950-S, DENISON HF-0, HF-2, US STEEL 127, CINCINNATI MILACRON P68-70, COMMERCIAL HYDRAULICS HD2/900, REXNORD AIR RELEASE (IP 313)

### HPX RANGE

22, 32, 46, 68, 100  
(MINERAL OIL)

A range of premium quality hydraulic fluids for heavy duty applications. Containing anti-oxidant, anti foam, anti rust, and a high level of anti-wear additives.

DIN 51524 PART 2 CATEGORY HLP, ISO 6743/4 CATEGORY HM, DENISON HF-2, VICKERS VANE PUMP (IP281), ASTM D665 A & B, COPPER CORROSION (ASTM D130), FZG (CEC L07-A-85), DEMULSIBILITY (ASTM D1401) & (IP19), TOST (ASMT D943), AIR RELEASE (IP313)

## ADBLUE®

### ENVIRON BLUE

Adblue® is a non-toxic solution that transforms harmful Oxides of Nitrogen (Nox) emissions from diesel powered vehicles into harmless water vapour and nitrogen. It is used with vehicle equipment with SCR (Selective Catalytic Reduction) technology to comply with the Euro emissions standards relevant to each category of vehicle.

## GREASE

### COMPLEX HP2 (LITHIUM COMPLEX SOAP)

Multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications. The grease has shown exceptional performance providing extended lubrication intervals over a wide operating temperature range.

NLGI 2.

### FUSION RANGE

EP1, EP2, EP3  
(LITHIUM SOAP)

A high quality lithium soap grease for use in anti-friction & plain bearings subject to high load.

NLGI 1, 2, 3.

### FUSION SEMI-FLUID RANGE

EP0, EP00, EP000  
(LITHIUM SOAP)

A range of semi fluid lithium soap thickened greases recommended for use in autolube systems and certain enclosed gearboxes. These products contain oil soluble EP additives to provide protection against seizure under highly loaded service conditions.

NLGI 0, 00, 000.

### MOLY 2 (LITHIUM/MOLYBDENUM SOAP)

Goldline Moly 2 grease is manufactured from a lithium soap base and highly refined mineral oil, with added molybdenum disulphide to provide protection against seizure in conditions when ordinary greases would fail.

NLGI 2.

### FIFTH WHEEL GREASE (LITHIUM SOAP)

Goldline Fifth Wheel Grease is a tenacious product created to protect truck and tractor fifth wheels under the most severe high pressure and environmental conditions.

NLGI 3.

## ANTIFREEZE

### LOGLIFE RED ANTIFREEZE (ETHYLENE GLYCOL BASED)

Goldline Longlife Red Antifreeze is an ethylene glycol based concentrate, which uses Organic Acid Inhibitor Technology and is suitable for all year round usage. When used at the correct concentration, effective corrosion protection can be guaranteed for up to 5 years.

ASTM D3306, ASTM D 4985, SAE J 1034, BS 6580 (1992), AFNOR NF R15-601\*, FFV HEFT R443, CUNA NC 956-16, UNE 26361 - 88, JIS K 2234\*, NATO S 759 (\*WITH THE EXCEPTION OF RESERVE ALKALINITY)

### BLUE MEG ANTIFREEZE (MONOETHYLENE GLYCOL BASED)

Goldline Blue Meg Antifreeze is a universal engine coolant, suitable for all year round usage. It is manufactured from pure monoethylene glycol, anti-corrosion additives and inhibitors.

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 :2010

## ANCILLARY PRODUCTS

- Brake Fluid
- Fleetwash
- Screenwash
- Degreaser
- Aerosol sprays
- Oil Sampling & Diagnostic Services
- Spill Control Kits & Oil Absorbent Granules
- Workshop Equipment including Pumps, Grease Guns & Hose Reels
- Bunded Tanks for Lubricating Oil, Waste Oil and Fuel Stations

LUBRICANTS AVAILABLE IN THE FOLLOWING SIZES  
1 LITRE | 5 LITRE | 20 LITRE | 205 LITRE | BULK

## NORTHERN OILS

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