



SYL GmbH has been founded by two engineers who both graduated from the Technical University of Munich with a degree in mechanical engineering on the one side and electromechanical engineering on the other. Both have worked several years within the research and development department of a major Bavarian car manufacturer in projects related to lubrication as well as friction reduction for all types of powertrains (conventional / hybrid / fully electric).

Combining brilliant technical and management skills with a dedicated and motivated team, our company aims to provide customers with very high quality products at extremely competitive prices. Despite its young age, our worldwide registered DASÖL brand already offers a wide product range that covers not only passenger car and heavy duty oils but also gear & transmission oils, marine, motorcycle, industrial and agricultural oils. Additionally to lubricants, DASÖL now also includes cooling fluids. Soon, new products such as grease and white oils will also be available under the DASÖL brand.

It is essential for the longevity of mechanical parts, which operate under extreme conditions (high temperature / high pressure / high revs ...) to be appropriately lubricated. Therefore numerous parameters need to be taken into account in order to develop the optimal formulation and guarantee a perfect lubrication which not only consists in friction reduction properties but also detergent, anti-oxidation, cooling and sealing properties.

We therefore offer a large spectrum of lubricants which are tailored to fit the various needs of our customers and meet even the toughest levels of requirements for most high tech and modern engines.



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| LA MAISON DU DESIGN |



LUBRICANTS

PASSENGER CAR OILS



MINERAL BASED OILS PROMIN SERIES

PROMIN 15W40
API SG/CD



DASÖL PROMIN oils are manufactured with selected bases and modern additives. They are created to guarantee optimal performance both to old vehicles and to light commercial vehicles with high mileage engines characterized by operating in normal conditions.

PROMIN 20W50
API SG /CD



MONO 40
API SF/CD



MONO 50
API SF/CD



SYNTHETIC BASED OILS PROMIX SERIES

PROMIX 10W40
API SJ/CF • ACEA A3/B3 • VW 500.00 / 501.01 / 505.00 • MB 229.1



DASÖL PROMIX oils are manufactured with synthetic base oils and advanced additive technology. They are designed to be used for most complex engines. They can be used for passenger cars and light commercial vehicles with gasoline, diesel or alternative fuel engines.

PROMIX 5W40
API SL SJ/CF • ACEA A3/B3 • VW 502.00 / 505.00 • MB 229.1



PROMIX 5W30
API SL/CF • ACEA A5/B5 A1/B1 • FORD WSS M2C-913C
FIAT 9.55535-G1/N1



FULLY SYNTHETIC OILS PROMAX SERIES

PROMAX ULTRA 5W40 C3
API SN SM/CF • ACEA C3-12 • MB 229.51-229.31 • BMW LONG LIFE 04 • FORD WSS-M2C917A • VW 502.00-505.00-505.01 • PORSCHE A40 • GM DEXOS 02 • FIAT 9.55535.S2 • RENAULT RN0700-RN0710



DASÖL PROMAX oils are completely made by full synthetic base oils and new technology LOW SAPS additives. They are suitable for the lubrication of cars equipped with the most modern gasoline and turbo diesel direct-injection engines which comply with EURO V and VI emission standards. They guarantee a full compatibility with all exhaust after-treatment systems (DPF, TWC, FAP) and high fuel economy. DASÖL PROMAX lubricants meet the strictest API and ACEA specifications.

PROMAX ULTRA 5W30 C3
API SN SM/CF • ACEA C2/C3-12 • MB 229.52 - 229.51 - 229.31 - 226.5 • BMW LONG LIFE 04 • VW 502.00-505.00-505.01 • PORSCHE C30 • GM DEXOS 02 • FIAT 9.55535.S2/S3



MOTORCYCLE OIL



SUPER MIX 2T
API TC • JASO



DASÖL MOTORCYCLE oils are mainly designed for all air-cooled gasoline engines. They can be either mixed with gasoline or used in a lubrication circuit. Recommended for normal daily use, they have been pre-diluted for easy mixing with gasoline while offering excellent protection for pistons as well as rings against overheating and deposits formation.

SUPER MIX 2T Blue
API TC • JASO



DASÖL

LUBRICANTS

HEAVY DUTY OILS



MINERAL BASED OILS PROMIN TRUCK SERIES

PROMIN TRUCK 15W40

ACEA E2 • API CG-4/CF-4 SJ • MB 228.1 • MAN M271 • MIL-PRF-2104H • VOLVO VDS • CAT ECF-1-A • MACK EO-M • CUMMINS CES 20076/20071



DASÖL HEAVY DUTY PROMIN and PROMAX lubricants are made with selected synthetic and mineral components and with modern additive systems in order to guarantee high engine performances and reduce its emissions (Euro norm V-IV-III). They comply with exhaust after treatment (DPF-SCR) systems, guarantee high fuel economy (FE) and drastically reduce wear. DASÖL heavy duty lubricants comply to most updated API & ACEA requirements and worldwide manufacturers' requirements (Mercedes Benz, Volvo, Scania, Iveco, MAN, Renault, DAF, CAT, MTU, Mack).

PROMIN TRUCK SUPER 15W40

ACEA E3-E7 A3-B4 • API CI-4/CH-4 SL • MB 228.3 MAN M3275 • VOLVO VDS-2/3 • MTU TYPE3 • RENAULT RVI RLD-2 • CAT ECF-2 • MACK EO-M PLUS • CUMMINS CES 20078 / 20077 / 20076 / 20072 / 20071 • MIL-PRF-2104H



SYNTHETIC BASED OILS PROMIX TRUCK SERIES

PROMIX TRUCK 10W40

ACEA E3-E5-E7 A3-B4 • API CI-4/SL • MB 228.3/229.1 • MAN M3277 • VOLVO VDS-3 • MTU TYPE2 • RENAULT RVI RLD-2 • CAT ECF-2 • MACK EO-M PLUS • CUMMINS CES 20077



DASÖL HEAVY DUTY PROMIN and PROMAX lubricants are made with selected synthetic and mineral components and with modern additive systems in order to guarantee high engine performances and reduce its emissions (Euro norm V-IV-III). They comply with exhaust after treatment (DPF-SCR) systems, guarantee high fuel economy (FE) and drastically reduce wear. DASÖL heavy duty lubricants comply to most updated API & ACEA requirements and worldwide manufacturers' requirements (Mercedes Benz, Volvo, Scania, Iveco, MAN, Renault, DAF, CAT, MTU, Mack).

INDUSTRIAL & HYDRAULIC OILS



HYDRAULIC ISO 46
ISO 3448 • DIN 51524 HM



Oils of the HYDRAULIC series are mainly designed for the lubrication of hydraulic systems, various machineries and moderately loaded gear drives. They are also suitable for applications such as cooling oils and process oils.

HYDRAULIC ISO 68
ISO 3448 • DIN 51524 HM



AGRICULTURE OILS



GREEN U.T.T.O 80W / 10W30

API GL-4 • ALLISON C4 • CAT TO-2 • FORD M2C 134D • JD J20C • CNH MAT 3525-3526 • KUBOTA UDT • MF CMS M1143-M1135-M1145 • ZF TE-ML 03E, 05E • VOLVO WB101



DASÖL AGRICULTURE oils are multifunctional lubricants for hydraulic transmissions and systems of tractors and agricultural machineries in general. It provides high anti-wear properties, anti-stick and anti-slip properties, reduces fuel consumption and improves the efficiency of hydraulic circuits.

ANTIFREEZE



ANTIFREEZE G12

CUNA NC-956-16 RED COLOR • ASTM D3306 TYPE3 • ASTM D6210 TIPE1-FF • VW TL 744 D/F (G12/G12+) • MB 325.3 • MAN 324 SNF • GM 6277MI



DASÖL ANTIFREEZE cooling fluids provide an excellent protection against frost, corrosion and overheating, especially in the most modern aluminum engines. Thanks to the high stability of their constituting components, they can be used for a very long time while effectively protecting all metallic parts from corrosion.

GEAR / TRANSMISSION OILS



GEAR OIL 80W90

API GL-4/GL-5 • MIL-L-2105D • ZF TE-ML 02B, 05A, 0 7A, 12E, 16A-B-D, 17A, 17B, 19A, 19B, 21B • MAN 341 Z1/E1 • VOLVO 97310 • SCANIA STO 1.0



GEAR OIL 75W80

API MT-1/GL-4+ • ZF TE-ML 02D • MAN 341 Z3/E3/TL • MB 235.4 • SCANIA STO 1.0



GEAR OIL 75W90

API MT-1/GL-4/GL-5 • ZF TE-ML 02B, 05B, 07A, 08, 12 B, 16F, 19C, 21B • MAN 341 E3/33 43 5 • MB 235.8/235.11 • SCANIA STO 1.0



DASÖL GEAR oils are suitable for transmissions and gear box lubrication both for cars and industrial vehicles. Thanks to High quality additives and bases, our gear oils guarantee maximum protection for gears and also noise, frictions and wear reduction. DASÖL Gear oils regroup mineral based oils with API GL4/GL5 EP additives which are suitable for gearboxes and hypoid differentials and synthetic based oils with TDL (total-divre-line) and LS (limitedslip) technology. They are suitable for the most recent manual transmissions and new generation gearboxes with fuel economy features.

AUTOMATIC TRANSMISSION OILS

ATF DEXRON II D

GM DEXRON IID • ZF TE-ML 02F, 03D, 04D, 09A, 11A-B, 14A, 17C • VOITH 55.6335.32 (G607) • MAN 339D • ALLISON C4 • CAT TO-2 • MB 236.1-236.7 • FORD MERCON M2C 138CJ



ATF DEXRON III

GM DEXRON III-IIIG • MB 236.5 - 236.9 • VOITH G607 • ALLISON C-4 • CAT TO-2 • ZF TE - ML02F, 03D, 04D, 09B, 11B, 14A, 17C • FORD MERCON V



DSG / DCT OIL

VW ATF DSG G-052-529 • VW ATF G-052-182 • FORD WSS-M2C936-A • PSA MITSUBISHI • RENAULT • VAG G-060-162 BMW 8322 2152426 • JAGUAR 02JDE 26444 • LAND ROVER LR023288 • CHRYSLER 68157995AA • FIAT 9.55550-AV5 • MB 236.21



CVT OIL

TOYOTA CVTF TC/CVTF FE • NISSAN NS-1/NS-2 • HONDA HMMF/HCF2 • MITSUBISHI SPIII/CVTF-J1 • SUBARU ECVT/CVT • DAIHATSU Ammix CVT • SUZUKI CVTF TC/NS-2/CVT Green1 • HYUNDAI SP-III • CHRYSLER JEEP NS-2 • MB 236.20 • VW G 052 180 A2 • FORD WSS-M2C928-A • JASO M358 • MOPAR CVTF-4 • MINI COOPER EZL799



DASÖL TRANSMISSION oils are produced with selected high quality synthetic and mineral bases and additives. The main feature is a high stability to oxidation and excellent resistance to wear while put in use under the toughest conditions. All DASÖL Transmission Oils starting from the ATF DEXRON IID, ATF DEXRON III up to the DSG/DCT as well as the CVT Oils are specifically designed to meet specific requirements set by manufacturers such as GM, ZF, Voith, Mercedes, VW, Man, Volvo etc...

MARINE OILS



OUTBOARD 2T
NMMA TCW-III



DASÖL MARINE oils are developed for private and commercial boating. They can be used for both outboard and onboard applications. The main aim is to provide maximum protection for both engine and transmission components and avoid oxidation.