

Jasol

EN



PRODUCT CATALOG
2025



ACCREDITATIONS AND CERTIFICATIONS:



AB 1834



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JASOL GOLD C3 504.00 507.00 SN/CF 5W-30 LONGLIFE



Specifications:

- SAE: 5W-30
- API: SN/SM/CF
- ACEA: C3
- MB 229.31, 229.51
- VW 504 00/ 507 00
- BMW Longlife 04
- Porsche C30
- GM Dexos 2



Jasol Gold C3 504.00 507.00 SN/CF 5W-30 Longlife is designed for use in passenger car and light commercial vehicle engines, in modern petrol engines equipped with a catalytic converter and diesel engines with and without turbocharging, with DPF or TWC filters. The oil meets the latest Volkswagen 504 00/507 00 requirements and can also be used in engines requiring older VW specifications.

JASOL GOLD C3 SN/CF 5W-40 LONGLIFE



Specifications:

- SAE: 5W-40
- ACEA: C3
- API: SN/SM/CF
- MB 229.31, MB 229.51
- VW 502 00/505 00/505 01
- BMW Longlife 04
- GM Dexos 2
- Renault RN 0700/RN 0710
- Ford WSS-M2C917-A
- Fiat 9.55535-S2
- Porsche A40



Jasol Gold C3 SN/CF 5W-40 Longlife is designed for use in passenger car and light commercial vehicle engines, in modern gasoline and diesel engines with and without turbocharging, using advanced exhaust after-treatment systems such as Diesel Particulate Filters (DPF) and Three-Way Catalyst (TWC).

JASOL GOLD SN/CF 5W-30



Specifications:

- SAE: 5W-30
- API: SN/SM/CF
- ACEA: A3/B3; A3/B4
- VW 502 00/505 00
- MB 229.3, MB 229.5
- BMW Longlife 01
- GM-LL-A/B-025
- Porsche A40
- Renault RN 0700/RN 0710



Jasol Gold SN/CF 5W-30 is intended for use in passenger cars and light commercial vehicles with petrol or diesel engines (excluding diesel engines with particulate filters), engines running on LPG gas, in engines with or without turbocharging, in modern engines or engines of older design, with or without catalytic converter.

JASOL GOLD SN/CF 5W-40



Specifications:

- SAE: 5W-40
- API: SN/SM/CF
- ACEA: A3/B3; A3/B4
- VW 502 00/505 00
- MB 229.3, MB 229.5
- BMW Longlife 01
- GM-LL-A/B-025
- Porsche A40
- Renault RN 0700/RN 0710



Jasol Gold SN/CF 5W-40 is intended for use in passenger cars and light commercial vehicles with petrol or diesel engines (excluding diesel engines with particulate filters), engines running on LPG gas, in engines with or without turbocharging, in modern engines or engines of older design, with or without catalytic converter.

JASOL GOLD 5W-30 PSA



Specifications:

- SAE: 5W-30
- API: SN/CF
- ACEA: C2/C3
- MERCEDES-BENZ 229.31, 229.51
- PSA B71 2290
- VW 505 00/505 01
- BMW LONGLIFE-04



Jasol Gold 5W-30 PSA is a synthetic engine oil for use in modern passenger cars and light commercial vehicles equipped with diesel or spark-ignition petrol engines with or without turbocharging, equipped with exhaust gas reduction systems such as DPF or TWC. It perfectly protects the engine during the entire oil life and ensures reduced fuel consumption.

JASOL GOLD SL/CF 10W-40



Specifications:

- SAE: 10W-40
- API: SL/SJ/CF
- ACEA: A3/B3; A3/B4
- MB 229.1, MB 229.3
- VW 502 00/505 00



Jasol Gold SL/CF 10W-40 semi-synthetic motor oil based on highly refined base oils, enriched with dedicated additive packages is mainly intended for use in passenger cars and light commercial vehicles. It can be used in both petrol and diesel engines equipped with catalytic converters.

JASOL GOLD SL/CF 15W-40



Specifications:

- SAE: 15W-40
- API: SL/SJ/CF
- ACEA: A3/B3; A3/B4
- MB 229.1
- VW 501 01/505 00



Jasol Gold SL/CF 15W-40 is intended for the lubrication of various types of petrol and diesel engines, with or without turbocharging, operating under varying operating conditions. It can also be used in vehicles where the manufacturer recommends the use of API grade oils: SH, SG, SJ.

MOTORBIKE OIL

JASOL GOLD 4T MOTO 10W-40 SEMISYNTHETIC



Specifications:

- SAE: 10W-40
- API: SL



Jasol Gold 4T Moto 10W-40 Semisynthetic engine oil for the lubrication of loaded four-stroke motorbike engines, the latest designs also for use in motorbike gearboxes and wet-clutch transmissions.

TRUCK OILS

JASOL GOLD TRUCK LS CK-4 5W-30 (low SAPS)



Specifications:

- | | | |
|---|---|--|
| <ul style="list-style-type: none"> • SAE: 5W-30 • API: CK-4/CJ-4/CI-4/SL • ACEA: E4/E7/E8/E11 • MAN M3777/ M3677/ M3775/ M3477/ M3271-1 • MTU Type 3.1, Type 2.1 | <ul style="list-style-type: none"> • Deutz DQC IV-18 LA • Volvo VDS-4.5 • Renault VI RLD-4/RLD-3 • DTFR 15C120/ 15C110/ 15C100 (228.52/ 228.51/ 228.31) • Scania LDF-4 | <ul style="list-style-type: none"> • Mack EOS-4.5 • Caterpillar ECF-3 • Cummins CES 20086, CES 20081 • JASO DH-2-17/ DH-1-17/ DL-0-17 • Detroit Dese 93K218, 93K222 |
|---|---|--|



Jasol Gold Truck LS CK-4 5W-30 synthetic oil based on „Low SAPS” technology with low sulphur, low phosphorus content. It is designed for the ideal combination of excellent lubricating properties, thermal stability and excellent sludge handling properties at long mileages and technology adapted to the latest systems such as Diesel Particulate Filters (DPF), SCR and EGR systems. Designed for use in modern trucks and buses meeting Euro VI or Euro V emission requirements.

JASOL GOLD TRUCK LS CK-4 10W-40 (low SAPS)



Specifications:

- SAE: 10W-40
- API: CK-4/CJ-4/CI-4/CH-4/SL
- ACEA: E4/E7/E8/E11
- MAN M3477, M3775, M3271-1
- DTFR 15C120/ 15C110/ 15C100 (228.52/ 228.51/ 228.31)
- Renault VI RLD-4/RLD-3
- Scania LA
- Mack EOS-4.5
- MTU Type 3.1, Type 2.1
- Deutz DQC-IV-18 LA
- Detroit Diesel 93K222
- Volvo VDS-4.5
- Cummins CES 20086, CES 20081
- Caterpillar ECF-3
- JASO DH-2-17



Jasol Gold Truck LS CK-4 10W-40 oil with reduced SAPS (low sulphated ash, phosphorus and sulphur) specifically designed for diesel engines meeting the most stringent Euro VI and Euro V emission standards. It is recommended for trucks, tractors, buses operating in the most severe conditions with extended drain intervals. The applied formulation guarantees full compatibility with filter systems and catalytic converters in the latest as well as in older types of vehicles.

JASOL GOLD TRUCK LS CK-4 10W-30 (low SAPS)



Specifications:

- SAE: 10W-30
- API: CK-4/CJ-4/CI-4/CH-4/SL
- ACEA: E4/E7/E8/E11
- DTFR 15C120/ 15C110 (228.52/ 228.51)
- MAN M3775
- DEUTZ DQC IV-18 LA
- VOLVO VDS-4.5
- RENAULT VI RLD-3
- MTU TYPE 3.1/ 2.1
- CUMMINS CES 20086/ CES 20092
- CATERPILLAR ECF-3
- JASO DH-2-21



Jasol Gold Truck LS CK-4 10W-30 oil with reduced SAPS (low level of sulphated ash, phosphorus and sulphur) specially designed for diesel engines meeting the most stringent Euro VI and Euro V emission standards. It is recommended for trucks, tractors, buses operating in the most severe conditions with extended drain intervals. The applied formulation guarantees full compatibility with filter systems and catalytic converters in the latest as well as in older types of vehicles.

JASOL GOLD TRUCK UHPD CI-4/SL 10W-40



Specifications:

- SAE: 10W-40
- API: CI-4/CH-4/CF/SL
- ACEA: E4/E7
- DTFR 15B120 (228.5)
- MAN M 3277
- Volvo VDS-3, Volvo VDS-2
- MTU type 3
- Deutz DQC IV-10



Jasol Gold Truck UHPD CI-4/SL 10W-40 Ultra High Performance Diesel engine oil for optimum operation of heavy-duty diesel engines. Particularly recommended for engines: trucks, tractors, buses, road and construction machinery. It provides adequate lubrication even at extended drain intervals. Also suitable for use in petrol engines. Ideal for companies with a diverse, modern fleet of vehicles.

JASOL GOLD TRUCK SHPD CI-4/SL 15W-40



Specifications:

- SAE: 15W-40
- API: CI-4/CH-4/CG-4/CF/SL
- ACEA: E7/E5; A3/B4
- DTFR 15B110 (228.3)
- MAN M 3275
- Volvo VDS-3
- MTU type 2



Jasol Gold Truck SHPD CI-4/SL 15W-40 is designed for heavy-duty diesel engines in trucks, heavy construction equipment, agricultural machinery and buses. The excellent combination of mineral bases and additives guarantees compliance with the required standards: API, ACEA and vehicle manufacturers' specifications. For engines complying with Euro V with SCR systems and for older engines complying with Euro IV, III, II, I. Also recommended for extended mileage.

JASOL GOLD TRUCK SHPD CH-4/SL 15W-40



Specifications:

- SAE: 15W-40
- API: CH-4/CG-4/CF/SL
- ACEA: E7/E5, A3/B4
- DTFR 15B110 (228.3)
- MAN M 3275-1
- Volvo VDS-3
- MTU type 2



Jasol Gold Truck SHPD CH-4/SL 15W-40 is designed for heavy-duty diesel engines in trucks, heavy construction equipment, agricultural machinery and buses. The excellent combination of mineral bases and additives guarantees compliance with the required standards: API, ACEA and vehicle manufacturers' specifications. For engines meeting the requirements of Euro IV with SCR systems and for engines of older designs complying with Euro III, II, I. Also recommended for extended mileage.

JASOL GOLD TRUCK CG-4/SJ 15W-40



Specifications:

- SAE: 15W-40
- API: CG-4/CF-4/CF/SJ
- ACEA: E3, A3/B3
- MAN 3275
- DTFR 15B110 (228.3)
- MTU type 2
- Volvo VDS-2



Jasol Gold Truck CG-4/SJ 15W-40 is intended for the lubrication of four-stroke diesel engines of all types, supercharged and highly supercharged, operating at low and high loads. It is recommended for use in trucks, buses, construction equipment, off-road vehicles in which the manufacturer recommends the use of CG-4/SJ class oil. The oil can also be used in passenger cars.

JASOL GOLD TRUCK CF-4/SG 15W-40



Specifications:

- SAE: 15W-40
- API: CF-4/CF/SG
- ACEA: E2
- MAN 271
- MTU type 1



Jasol Gold Truck CF-4/SG 15W-40 is recommended for use in trucks, buses, construction equipment and agricultural equipment where the manufacturer recommends the use of CF-4/SG grade oil. It can also be used in worn-out older equipment for which lower grade oils are recommended, for example API: CD, CE.

GEAR OILS FOR PASSENGER CARS

JASOL GOLD GL-5 75W-80 Semisynthetic



Specifications:

- SAE: 75W-80
- API: GL-5/GL-4
- MAN 341 Type Z4
- MAN 341 Type E3
- ZF TE-ML 02L/16K
- DAF
- Iveco
- Renault
- Volvo



Jasol Gold GL-5 75W-80 Semisynthetic is intended for the lubrication of gears and rear axles, and in particular for hypoid gears of cars, trucks, buses and earth-moving and road-moving machinery operating under very difficult conditions, where the manufacturer recommends the use of API GL-5 grade oil.

JASOL GOLD GL-5 75W-90 Semisynthetic



Specifications:

- SAE: 75W-90
- API: GL-5
- MIL-L-2105D
- ZF TE-ML 05A, 07A, 08A, 16B-D, 17B



Jasol Gold GL-5 75W-90 Semisynthetic is intended for the lubrication of gearboxes and rear axles and, in particular, for hypoid gears of cars, trucks, buses and earth-moving and road-moving machinery operating under very difficult conditions, where the manufacturer recommends the use of API GL-5 grade oil. Particularly recommended for gearboxes manufactured by ZF.

JASOL GOLD GL-5 75W-140



Specifications:

- SAE: 75W-140
- API: GL-5
- MIL-L-2105D
- ZF TE-ML 05B, 07A, 08, 12B, 16F, 19C, 21A



Jasol Gold GL-5 75W-140 is intended for the lubrication of gearboxes and rear axles and, in particular, for hypoid gears of cars, trucks, buses and earth-moving and road-moving machinery operating under very difficult conditions, where the manufacturer recommends the use of API GL-5 grade oil.

JASOL GOLD GL-5 85W-90 15F



Specifications:

- SAE: 85W-90
- API: GL-5
- MERCEDES BENZ 235.0
- MIL-L-2105D
- MAN 342 TYPE M1
- DAF
- ZF TE-ML 05A/07A/16B/16C/17B/19B/21A



Jasol Gold GL-5 85W-90 15F universal, multi-grade gear oil for use in cars, trucks, buses and agricultural and construction equipment. For use in automotive gearboxes, rear axles and main transmissions operating under severe operating conditions in a wide range of ambient temperatures where GL-5 grade oil is required.

JASOL GOLD GL-5 85W-140



Specifications:

- SAE: 85W-140
- API: GL-5
- ZF TE-ML 02A, 02B, 05A, 07A, 08, 12E, 16BD, 17A, 17B, 19B, 21A
- Scania STO 1:0
- Volvo 1273.10



Jasol Gold GL-5 85W-140 oil is intended for use in the main gears and rear axles of cars, trucks, buses and earth-moving and road-moving machinery operating under severe operating conditions. It is also recommended for use in all machines, devices and equipment for which the manufacturer recommends the use of API GL-5 grade oil.

JASOL GOLD GL-5 80W-90



Specifications:

- SAE: 80W-90
- API: GL-5
- MB 235.0
- MIL-L-2105D
- MAN 342 Type M1
- ZF TE-ML 07A, 16B-D, 17B, 19B
- Voith 3.325-339
- Volvo 97310, Volvo 97316
- DAF



Jasol Gold GL-5 80W-90 is intended for use in hypoid gears and rear axles of cars, trucks, buses and earth-moving and road-moving machinery operating under severe operating conditions, where the manufacturer recommends the use of API GL-5 grade oil.

JASOL GOLD GL-5 LS 80W-90



Specifications:

- SAE: 80W-90
- API: GL-5 Limited Slip
- MB 235.0
- MIL-L-2105D
- MAN 342 Type M1
- ZF TE-ML 05A/05C/07A/08/16B/17B/19B/21A
- Volvo 97310, Volvo 97316
- DAF



Jasol Gold LS GL-5 80W-90 is intended for use in hypoid transmissions and rear axles of cars, trucks, buses and earth-moving and road-moving machinery operating under severe operating conditions, where the manufacturer recommends the use of API GL-5 grade oil. Suitable for use in heavy-duty vehicles, construction equipment and other mechanical devices equipped with LS - Limited Slip gears.

JASOL GOLD GL-4 75W-80 Semisynthetic



Specifications:

- SAE: 75W-80
- API: GL-4
- ZF TE-ML-02D



Jasol Gold GL-4 75W-80 Semisynthetic is designed for use in manual car transmissions and drive axles of cars and other motor vehicles operating under severe operating conditions in a wide range of ambient temperatures, where an oil of GL-4 grade and a viscosity of 75W-80 is required.

JASOL GOLD GL-4 75W-90 Semisynthetic



Specifications:

- SAE: 75W-90
- API: GL-4
- MIL-L-2105D
- ZF TE-ML 05A, 07A, 08A, 16B-D, 17B



Jasol Gold GL-4 75W-90 Semisynthetic is intended for the lubrication of gearboxes and rear axles, and in particular for hypoid gears, cars, trucks, buses and earth-moving and road-moving machinery operating under very difficult conditions, where the manufacturer recommends the use of API GL-4 grade oil.

JASOL GOLD GL-4 85W-140



Specifications:

- SAE: 85W-140
- API: GL-4



Jasol Gold GL-4 85W-140 oil is designed for use in the main transmissions and rear axles of cars, trucks, buses and earth-moving and road-moving machinery operating under severe operating conditions. It is also recommended for use in all machines, devices and equipment for which the manufacturer recommends the use of API GL-4 grade oil.

JASOL GOLD ATF III H



Specifications:

- GM DEXRON IIIH
- Ford Mercon
- CATERPILLAR TO-2
- VOITH H 55.6336.41 (G 607)
- ALLISON C4; ALLISON TES 389
- MB 236.1

- ZF TE-ML 02F, 03D, 04D, 14B, 16L, 17C



Jasol Gold ATF III H is intended for automatic transmissions of passenger cars, trucks and buses where the manufacturer recommends the use of DEXRON III type oils. It is also recommended for use in power steering devices and hydraulic clutches requiring ATF oils.

JASOL GOLD ATF II D



Specifications:

- GM DEXRON IID
- Voith H55.6335xx (G 607)
- MAN 339 Typ Z1, MAN 339 Typ V1
- ZF TE-ML 03D, 04D, 11A, 14A, 17C
- Allison C-4

- Caterpillar TO-2
- MB 236.5



Jasol Gold ATF II D is intended for automatic transmissions of cars, trucks and buses where the manufacturer recommends the use of DEXRON II D type oils. It is also recommended for use in power steering devices, in hydraulic clutches of cars and trucks and in hydraulic systems requiring ATF type oils.

JASOL GOLD MULTI POWER TO-4 SAE 10W



Specifications:

- SAE: 10W
- API: GL-4
- Komatsu KES 07.868.1
- Caterpillar TO-4 (TO-2)
- Allison C-4
- ZF TE-ML 03C
- Eaton-Fuller
- Sperry Vickers/Eaton I-280-S
- Vickers M-2950-S
- Dana
- Euclid
- Tremac/TTC



Jasol Gold Multi Power TO-4 SAE 10W hydraulic/transmission oil is designed for heavy duty use in gearboxes, Powershift transmissions, power transmission systems and hydraulic drive and control systems of heavy construction equipment, tractors and loaders. Recommended oil for Ursus.

JASOL GOLD MULTI POWER TO-4 SAE 30



Specifications:

- SAE: 30
- API: GL-4
- Komatsu KES 07.868.1
- Caterpillar TO-4 (TO-2)
- Allison C-4
- Allison TES-439
- ZF TE-ML 03C
- Eaton-Fuller
- Sperry Vickers/Eaton I-280-S
- Vickers M-2950-S Dana
- Euclid
- Tremac/TTC



Jasol Gold Multi Power TO-4 SAE 30 hydraulic/gearbox oil is designed for heavy duty use in gearboxes, Powershift transmissions, power transmission systems and hydraulic drive and control systems of heavy construction equipment, tractors and loaders. Particularly recommended oil for New Holland.

JASOL GOLD HVI 46



Specifications:

- PN-EN-ISO 6743-4
- PN-ISO 3448 VG: 46
- PN-ISO 11158 HV
- DIN 51 524 part 3 HVLP



Jasol Gold HVI 46 is designed for use in highly stressed power transmission and hydraulic drive and control systems, hydraulic transmissions and other regulating and control mechanisms. The very high viscosity index guarantees the operation of hydraulic equipment operating under extremely difficult conditions of high pressures and in a wide temperature range.

MULTIFUNCTIONAL OILS FOR AGRICULTURE

JASOL AGRI STOU 10W-30



Specifications:

- SAE: 10W-30
- API: CG-4/SF, GL-4
- ACEA: E3
- John Deere: J27, J20C
- Massey Ferguson: CMS M1139/44/45
- Ford: M2C 159 B/C
- FNH 82009201/2/3
- ZF TE-ML 06A, 06B, 06C, 07B
- New Holland 820092001/2/3
- New Holland MAT 3525, MAT 3526



Jasol Agri STOU 10W-30 a modern multi-functional STOU (Super Tractor Oil Universal) oil, designed for the severe operating conditions in modern agricultural and construction equipment. It provides exceptional protection in diesel engines, manual transmissions, as well as in hydraulic systems and wet brakes.

JASOL AGRI STOU 10W-40



Specifications:

- SAE: 10W-40
- API: CG-4/SF, GL-4
- ACEA: E3
- John Deere: J27, J20C
- Massey Ferguson: CMS M1139/44/45
- Ford: M2C 159 B/C
- FNH 82009201/2/3
- ZF TE-ML 06A, 06B, 06C, 07B
- New Holland 820092001/2/3
- New Holland MAT 3525, MAT 3526



Jasol Agri STOU 10W-40 multifunctional STOU (Super Tractor Oil Universal) oil for very severe operating conditions in agricultural and construction equipment. It provides exceptional protection in diesel engines, manual transmissions, as well as in hydraulic systems and wet brakes.

JASOL AGRI UTTO 10W-30



Specifications:

- SAE: 10W-30
- API: GL-4
- Massey Ferguson CMS M 1143
- Ford M2C, 134D, 159B/C
- John Deere J27, J20C
- New Holland MAT 3525, MAT 3526
- New Holland 82009201/2/3



Jasol Agri UTTO 10W-30 multigrade, multifunctional Universal TractorTransmission Oil is designed for the lubrication of different types of transmissions used in agricultural, construction and industrial equipment (gearboxes, main gears, steering gears, differential mechanisms) and highly loaded hydraulic systems, following the recommendations of machinery and vehicle manufacturers. It can be used in tractors where the manual transmission, bridges, hydraulic attachments and „wet brakes” are lubricated by a single oil system.

JASOL AGRI UTTO 10W-40



Specifications:

- SAE: 10W-40
- API: GL-4
- Massey Ferguson CMS M 1143
- Ford M2C, 134D, 159B/C
- John Deere J27, J20C
- New Holland MAT 3525, MAT 3526
- New Holland 82009201/2/3



Jasol Agri UTTO 10W-40 multigrade, multifunctional Universal TractorTransmission Oil, providing excellent anti-wear, anti-corrosion, and sludge and deposit reduction protection. It is designed for lubrication of various types of transmissions used in agricultural, construction and industrial equipment (gearboxes, main or steering gears, differentials) and highly loaded hydraulic systems, following the recommendations of machinery and vehicle manufacturers.

JASOL AGRI BOX 26



Specifications:

- ISO VG: 46
- DIN 51524 part 3 HVLP
- AFNOR NF E 48-603 (HV)
- U.S. Steel 127
- U.S. Steel 224



Jasol Agri Box 26 is designed for the lubrication of hydraulic systems operating under severe operating conditions. It can also be used in hydromechanical gearboxes, power steering mechanisms in motor vehicles and in some hydrokinetic systems.

JASOL AGRI U



Specifications:

- API: GL-4
- DIN 51 524 part 2 HLP
- Ford: M2C 134D
- Case New Holland MAT 3525
- John Deere: J20C
- Massey Ferguson: CMS M1135, M1143, M1145
- ZF TE ML 06A/06B/06C/07B



Jasol Agri U universal hydraulic-transmission oil for use in gearboxes, power transmission systems and transmission and hydraulic systems. It is used to lubricate the transmission system, also with the so-called wet brakes, and as a working fluid in the hydraulic systems of tractors and agricultural machines.

JASOL AGRI TRACTOR OIL EXTRA 10W-40



Specifications:

- SAE: 10W-40
- API: CJ-4/CI-4/CH-4
- ACEA: E4/E7/E8/E11
- MAN M 3477/3575
- DTFR 15C110, 15C100 (228.51/228.31)
- Renault VII RLD-3
- Volvo VDS-4
- Mack EO-O Premium Plus, EO-N Premium
- CUMMINS CES 2008
- Caterpillar ECF-3
- MTU Category 2.1



Jasol Agri Tractor Oil Extra 10W-40 is a high quality engine oil with reduced SAPS (low sulphated ash, phosphorus and sulphur), specially formulated for modern diesel engines. It is ideal for use in agricultural and construction machinery, meeting the stringent Euro VI and Euro V emission standards. It provides sludge reduction and extended diesel particulate filter (DPF) life, as well as optimum lubrication and thermal stability under a variety of operating conditions.

JASOL AGRI TRACTOR OIL MAX 10W-40



Specifications:

- SAE: 10W-40
- API: CI-4/CH-4/CF/SL
- ACEA: E4/E7
- DTFR 15B120 (228.5)
- MAN M 3277
- Volvo VDS-3, Volvo VDS-2
- MTU type 3
- Deutz DQC IV-10



Jasol Agri Tractor Oil Max 10W-40 is a high quality Ultra High Performance Diesel (UHPD) engine oil, developed for heavy duty agricultural and construction machinery. Its advanced formulation provides maximum engine protection, effectively reducing wear and preventing deposits. Thanks to its excellent thermal stability and resistance to oxidation, it extends the life of the drive unit and its lubricating properties guarantee efficient operation even under extreme conditions.

JASOL AGRI TRACTOR OIL NORMAL 15W-40



Specifications:

- SAE: 15W-40
- API: CI-4/CH-4/CG-4/CF/SL
- ACEA: E7/E5; A3/B4
- DTFR 15B110 (228.3)
- MAN M 3275
- Volvo VDS-3
- MTU type 2



Jasol Agri Tractor Oil Normal 15W-40 is a high quality engine oil for heavy duty diesel engines used in road, agricultural and construction machinery, as well as in trucks and buses. It is ideal for modern units meeting the Euro V emission standards with SCR systems, as well as older constructions complying with Euro IV, III, II and I. Thanks to its formulation, it provides effective engine protection, sludge reduction and optimal lubrication even in difficult operating conditions.

JASOL AGRI TRACTOR OIL SIMPLE 15W-40



Specifications:

- SAE: 15W-40
- API: CG-4/CF-4/CF/SJ
- ACEA: E3, A3/B3
- MAN M 3275
- DTFR 15B110 (228.3)
- Volvo VDS-2
- MTU type 2



Jasol Agri Tractor Oil Simple 15W-40 is a versatile engine oil for four-stroke diesel engines, both naturally aspirated and supercharged. Ideal for agricultural and construction machinery operating under variable loads, it provides optimum lubrication, reduces engine wear and protects against deposits. Thanks to its formulation, it increases the reliability and service life of drive units, proving itself in intensive use.

JASOL AGRI CD 15W-40



Specifications:

- SAE: 15W-40
- API: CD



Jasol Agri CD 15W-40 is intended for the lubrication of four-stroke diesel engines of various types, naturally aspirated and supercharged, operating at low and high loads. It is also recommended for depleted engines. Jasol Agri CD 15W-40 engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CD 10W



Specifications:

- SAE: 10W
- API: CD



Jasol Agri CD 10W is intended for the lubrication of various types of naturally aspirated and supercharged diesel engines operating at low and high loads. It is also recommended for out-of-service engines. It may also be used in the hydraulic systems of vehicles when this type of oil is required. Jasol Agri CD 10W engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CC 15W-40



Specifications:

- SAE: 15W-40
- API: CC



Jasol Agri CC 15W-40 intended for the lubrication of four-stroke diesel engines of various types, naturally aspirated and supercharged, operating at medium thermal and mechanical loads. It is also recommended for depleted engines. Jasol Agri CC 15W-40 engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CC 40



Specifications:

- SAE: 40
- API: CC



Jasol Agri CC 40 is intended for the lubrication of diesel engines of various types, naturally aspirated and supercharged, operating at medium thermal and mechanical loads. Jasol Agri CC 40 engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CC 30



Specifications:

- SAE: 30
- API: CC



Jasol Agri CC 30 is intended for the lubrication of diesel engines of various types, naturally aspirated and supercharged, operating at medium thermal and mechanical loads. Jasol Agri CC 30 engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CB/SC 15W-40



Specifications:

- SAE: 15W-40
- API: CB/SC



Jasol Agri CB/SC 15W-40 is intended for the lubrication of naturally aspirated four-stroke diesel engines operating under light to moderate loads. Recommended for diesel engines of older types, where the manufacturer recommends the use of oils of quality class according to API: CB. It can also be used for lubrication of older type petrol engines, where the manufacturer recommends the use of oils of quality class SC according to API. Jasol Agri CB/SC 15W-40 engine oil is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI CB 40



Specifications:

- SAE: 40
- API: CB



Jasol Agri CB 40 is intended for the lubrication of naturally aspirated diesel engines of various types operating under light thermal and mechanical loads. It is recommended for use in older type engines, for which the manufacturer recommends the use of oils of API class: CB. Jasol Agri CB 40 is miscible and interchangeable with oils of similar viscosity grade and quality.

JASOL AGRI LUX 10



Specifications:

- SAE: 30
- API: SA
- PN-73/C-96085



Jasol Agri LUX 10 engine oil for use in friction nodes not requiring additive oils. Can be used as machine oil wherever there is a need to maintain an oil film between friction surfaces.

GEAR OILS FOR TRACTORS

JASOL AGRI GL-5 90 LS



Specifications:

- SAE: 90
- API: GL-5 Limited Slip
- MIL-L-2105D
- Volvo 97310
- ZF TE-ML 05C, 12C, 16E, 21C



Jasol Agri GL-5 90 LS universal, multi-grade gear oil for use in manual car transmissions. The oil guarantees high load-carrying capacity and excellent lubricating and anti-wear properties. Particularly recommended for lubrication of gearboxes and main transmissions of passenger cars, trucks, buses, construction and agricultural equipment and other mechanical devices equipped with limited-slip gears so called LS - Limited-Slip.

JASOL AGRI GL-4 80W-90



Specifications:

- SAE: 80W-90
- API: GL-4
- MB 235.1
- MIL-L-2105
- MAN 341 Type Z2, MAN 341 Type E1
- ZF TE-ML 02A, 16A, 17A, 19A



Jasol Agri GL-4 80W-90 oil is designed for use in hypoid gears of passenger cars, trucks, buses and earth-moving and road-moving machinery operating under severe operating conditions. It is also recommended for use in any machinery, plant and equipment for which the manufacturer recommends the use of API GL-4 grade oil.

JASOL AGRI 6



Specifications:

- SAE: 80W
- API: GL-4
- MAN 341 Type Z2
- ZF TE-ML 02A, 16A, 17A



Jasol Agri 6 is designed for use in hypoid transmissions, cars, trucks, buses and earth-moving and road machinery operating under medium-duty conditions, where the manufacturer recommends the use of API GL-4 grade oil.

HYDRAULIC OILS FOR AGRICULTURE/FORESTRY

JASOL AGRI HV 46



Specifications:

- PN-EN ISO: 6743-4
- PN-ISO: 3448 VG: 46
- PN-ISO: 11158 HV
- DIN 51 524 part 3 HVLP



Jasol Agri HV 46 is designed for difficult and very difficult conditions, i.e. high pressures and varying temperatures. It is characterised by a high viscosity index. The appropriate level of anti-wear properties, excellent filterability and high stability will ensure optimum operation.

JASOL AGRI HL 46



Specifications:

- PN-EN-ISO: 6743-4
- PN-ISO 3448 VG: 46
- PN-ISO: 11158 HL
- DIN 51 524 part 1 HL



Jasol Agri HL 46 is designed for use in light to medium duty power transmission and hydraulic drive and control systems of hydrostatic drive equipment operating under moderate temperature conditions. Thanks to an optimally selected additive package, it protects the system against corrosion and reduces wear marks.

JASOL GARDEN 2T Stroke OIL Semisynthetic TC RED



Specifications:

- API: TC
- ISO:L-EGC
- JASO: FC



Jasol Garden 2T Stroke Oil Semisynthetic TC Red semi-synthetic oil for two-stroke engines with exceptionally low smoke emissions, which can be used for the engines of petrol chainsaws, chain saws, brush cutters, and all types of gardening equipment equipped with two-stroke engines. It mixes perfectly with fuel and can be used in equipment including Stihl, Husqvarna, Stiga and other manufacturers. The oil can be dosed directly into the fuel tank at a ratio of 2% to fuel /1:50/ if the engine manufacturer does not recommend otherwise.

JASOL GARDEN 2T Stroke OIL Semisynthetic TC GREEN



Specifications:

- API: TC
- ISO:L-EGC
- JASO: FC



Jasol Garden 2T Stroke Oil Semisynthetic TC Green semi-synthetic oil for two-stroke engines with exceptionally low smoke emissions, which can be used for the engines of petrol chainsaws, chain saws, brush cutters, and all types of gardening equipment equipped with two-stroke engines. It mixes perfectly with fuel and can be used in equipment including Stihl, Husqvarna, Stiga and other manufacturers. The oil can be dosed directly into the fuel tank at a ratio of 2% to fuel /1:50/ if the engine manufacturer does not recommend otherwise.

JASOL GARDEN 2T Stroke OIL TA/TB (Mixol)



Specifications:

- API: TA/TB
- JASO:FB
- ISO-L ETA/ETB



Jasol Garden 2T Stroke Oil TA/TB is designed for air- and water-cooled engines. The oil can be used for engines of petrol chainsaws, petrol chainsaws and all types of gardening equipment equipped with two-stroke engines. The oil can be used directly into the fuel tank at a ratio of 1:50 to fuel unless otherwise recommended by the engine manufacturer.

JASOL AGRI ECO OLEJ DO PIŁ



Jasol Agri Eco Saw Oil is an oil for lubricating the cutting systems and guides of power saws used in forestry, horticulture and household applications. The oil provides optimum protection against corrosion, abrasive wear and very good adhesion to the moving parts of the machine and cutting chain.

JASOL AGRI BIO OLEJ DO PIŁ



Specifications:

- OECD 301F BIODEGRADABILITY TEST;
OECD 301C MITI WITH A RESULT OF 63.7%.
- ISO VG: 68



Jasol Agri Bio saw oil biodegradable oil for lubrication of cutting systems and guides of power saws used in forestry, horticulture and household.

JASOL GARDEN OIL SAE 30



Specifications:

- SAE: 30
- API: SG/CD



Jasol Garden Oil SAE 30 high quality oil with technology specially developed for four-stroke engines of garden equipment such as lawnmowers, tillers, etc. Jasol Garden Oil SAE 30 is a single-season oil, designed for use in summer.

JASOL GARDEN OIL SAE 10W-30



Specifications:

- SAE: 10W-30
- API: SG/CD



Jasol Garden Oil SAE 10W-30 high quality oil with technology specially developed for four-stroke engines of garden equipment such as lawnmowers, tillers, ploughs, etc. Jasol Garden Oil SAE 10W-30 is a multigrade oil and provides excellent performance properties such as protection against corrosion, prevents formation of high-temperature deposits, guarantees an optimum lubricating film under high temperature and mechanical loads.

HYDRAULIC OILS

JASOL PREMIUM HYDRAULIC HVI



Specifications:

- PN-EN-ISO 6743-4
- PN-ISO 3448 VG: 32-68
- PN-ISO 11158:2012 L-HV
- DIN 51 524 part 3 HVLP



Jasol Premium Hydraulic HVI 32, 46, 68 are designed for use in highly stressed power transmission and hydraulic drive and control systems, hydraulic transmissions and other regulating and control mechanisms. The very high viscosity index guarantees the operation of hydraulic equipment operating under extremely difficult conditions of high pressures and in a wide temperature range.

JASOL HYDRAULIC HV



Specifications:

- PN-EN ISO: 6743-4
- PN-ISO: 3448 VG: 15-100
- PN-ISO 1158 HV
- DIN 51 524 part 3 HVLP

Packaging available:

JASOL Hydraulic	KG	5L	10L	20L	30L	60L	200L
HV 15		✓		✓			✓
HV 22		✓		✓			✓
HV 32	✓	✓		✓		✓	✓
HV 46	✓	✓	✓	✓	✓	✓	✓
HV 68	✓	✓		✓	✓	✓	✓
HV 100							✓

Jasol Hydraulic HV 15-100 is designed for difficult and very difficult conditions, i.e. high pressures and varying temperatures. It is characterised by a high viscosity index. The appropriate level of anti-wear properties, excellent filterability and high stability will ensure optimum operation.

JASOL HYDRAULIC HV ZINC FREE



Specifications:

- PN-EN-ISO 6743-4
- PN-ISO 3448 VG: 46-68
- PN-ISO 11158 HV
- DIN 51 524 part 3 HVLP

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Jasol Hydraulic HV 46, 68 Zinc Free hydraulic oils are designed for difficult and very difficult operating conditions, i.e. high pressures and varying temperatures. They are characterised by a high viscosity index. The appropriate level of anti-wear properties, excellent filterability and high stability will ensure optimum operation. Excellent for operation in varying weather conditions. The new formulation provides significantly improved performance properties.

JASOL HYDRAULIC HLP-D



Specifications:

- PN-EN-ISO: 6743-4
- PN-ISO 3448 VG: 22-68

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Jasol Hydraulic HLP-D 22-68 are intended for use in stationary and mobile hydraulic systems of machinery and equipment operating under moderate to severe operating conditions and where there is a danger of contamination of the system with water or condensed steam. They contain suitable cleaning and dispersing additives.

JASOL HYDRAULIC HM/HLP



Specifications:

- PN-EN-ISO 6743-4
- PN-ISO 3448 VG: 22-100
- PN-ISO 11158 HM
- DIN 51 524 part 2 HLP

Packaging available:

JASOL Hydraulic	KG	5L	20L	60L	200L
HM/HLP 22	✓	✓	✓		✓
HM/HLP 32	✓	✓	✓		✓
HM/HLP 46	✓	✓	✓	✓	✓
HM/HLP 68	✓		✓		✓
HM/HLP 100	✓		✓		✓

Jasol Hydraulic HM/HLP 22-150 are designed for use in medium and heavy duty power transmission and hydraulic drive and control systems, hydraulic gears and other regulating and control mechanisms where harsh working conditions and increased temperature and humidity prevail.

JASOL HYDRAULIC HM/HLP ZINC FREE



Specifications:

- PN-EN-ISO 6743-4
- PN-ISO 3448 VG: 32-46
- PN-ISO 11158 HM/HLP
- DIN 51 524 part 2 HLP

Packaging available:

JASOL Hydraulic	20L	200L
HM/HLP 32 Zinc Free		✓
HM/HLP 46 Zinc Free	✓	✓

Jasol Hydraulic HM/HLP 32 and 46 Zinc Free hydraulic oils for use in medium and heavy-duty power transmission and hydraulic drive and control systems, hydraulic transmissions and other regulating and control mechanisms where difficult operating conditions and increased temperature and humidity prevail. The new formulation guarantees longer service life compared to standard mineral hydraulic oils.

JASOL HYDRAULIC HL



Specifications:

- PN-EN-ISO: 6743-4
- PN-ISO 3448 VG: 15-150
- PN-ISO: 11158 HL
- DIN 51 524 part 1 HL

Packaging available:

JASOL Hydraulic	KG	1L	5L	10L	20L	30L	60L	200L
HL 15	✓		✓		✓			✓
HL 22								✓
HL 32	✓	✓	✓		✓	✓	✓	✓
HL 46	✓	✓	✓	✓	✓	✓	✓	✓
HL 68	✓	✓	✓	✓	✓	✓		✓
HL 100	✓		✓		✓			✓
HL 150	✓		✓		✓			✓

Jasol Hydraulic HL 15-150 is intended for use in light to medium duty power transmission and hydraulic drive and control systems of hydrostatic drive equipment operating under moderate temperature conditions. Thanks to an optimally selected additive package, it protects the system against corrosion and reduces wear marks.

JASOL HYDRAULIC BIO HETG 46



- Specifications:**
- PN-ISO 3448 VG: 46
 - ISO 6743-4 HETG
 - ISO 15380



Jasol Hydraulic BIO HETG 46 biodegradable hydraulic oil for industrial and mobile hydrostatic hydraulic systems where there is a potential risk of the oil leaking into the environment, e.g.: for hydraulic systems of machinery and equipment used in forestry and agriculture and construction; shipbuilding structures and equipment; industrial machinery and equipment.

INDUSTRIAL GEAR OILS

JASOL GearTrans SP-CLP



- Specifications:**
- DIN 51 517, part 3 CLP
 - ISO-L- CKC; ISO-L-CKD
 - PN-ISO 3448 VG: 68-680
 - PN-EN ISO 6743-6 Grupa C
 - AGMA 9005-E02
 - U.S. Steel 224, 222, 223

Packaging available:

JASOL GearTrans	KG	5L	20L	30L	200L
SP-CLP 68	✓		✓		✓
SP-CLP 100	✓		✓	✓	✓
SP-CLP 150	✓		✓	✓	✓
SP-CLP 220	✓		✓	✓	✓
SP-CLP 320	✓	✓	✓		✓
SP-CLP 460	✓	✓	✓		✓
SP-CLP 680	✓		✓		✓

Jasol Gear Trans SP/CLP 68-680 are designed for the lubrication of highly loaded mechanical gears of industrial equipment, often carrying impact loads, for example, construction machinery, machinery in the mining industry and other equipment, at operating temperatures up to 120°C. They are used in gearboxes requiring oils with increased load film strength.

JASOL GearTrans



- Specifications:**
- DIN 51 517, part 1 C, part 2 CL
 - ISO 12 925-1: CKC
 - ISO 3448 VG: 68-460



Jasol Gear Trans 68-460 is designed for the lubrication of medium-duty mechanical gears of industrial equipment, construction machinery, machinery operating in the mining industry, machine tools and other equipment, at operating temperatures not exceeding 100°C.

MACHINERY OILS

JASOL AN



- Specifications:**
- PN-EN-ISO 6743-1
 - L-AN ISO 3448 VG: 10-150
 - DIN 51 501 L-AN
 - PN-85/C-96070

Packaging available:

JASOL AN	KG	5L	20L	200L
10			✓	
15				✓
22	✓		✓	✓
32	✓		✓	✓
46	✓	✓	✓	✓
68	✓	✓	✓	✓
100			✓	✓
150			✓	✓

Jasol AN 10-150 mineral machine oil for the lubrication of lightly to moderately loaded operating elements of industrial machines and equipment, rolling and sliding bearings, guides, spindles and open mechanical gears wherever the use of functional additives is not required.

JASOL Jasovel 19



Specifications:

- PN-ISO 6743-1: 2009, PART 1 GROUP A (through-lubrication systems)
- PN-ISO 6743-2:2009, PART 2 GROUP F (spindles, bearings and mating couplings)
- PN ISO 3448 VG-10

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Jasovel 19 oil designed on mineral oil bases for through and bath lubrication of high-speed machine tool components, textile machinery and other precision equipment components, according to lubrication instructions.

JASOL Jasovel 9



Specifications:

- PN-ISO 6743-1: 2009, PART 1 GROUP A (through-lubrication systems)
- PN-ISO 6743-2:2009, PART 2 GROUP F (spindles, bearings and mating couplings)
- PN ISO 3448 VG-6

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Jasovel 9 designed on mineral oil bases is used for lubrication in flow and immersion systems of high-speed machine tool parts, textile machinery and other precision equipment components, according to lubrication recommendations.

COMPRESSOR OILS

JASOL Compressor OIL L-DAB



Specifications:

- DIN 51 506: VD-L, VC-L
- ISO 6743/3A: L-DAB
- ISO 3448: VG: 68-100
- PN-91/C-96073



Jasol Compressor Oil L- DAB 68, 100 is designed for the lubrication of air reciprocating, rotary and vane drop-lubricated compressors under medium operating conditions. Provides good corrosion protection and high thermal stability.

JASOL Compressor OIL L-DAA



Specifications:

- DIN 51 506: VB-L, VC
- ISO 6743/3A: L-DAA
- ISO 3448: VG: 46-100
- PN-91/C-96073

Packaging available:

JASOL Compressor Oil L-DAA	KG	1L	5L	20L	200L
46		✓	✓	✓	
68		✓	✓	✓	
100	✓	✓	✓	✓	✓

Jasol Compressor Oil L- DAA 46, 68, 100 are designed for the lubrication of air reciprocating, rotary and rotary vane compressors, drop-lubricated under light operating conditions. Mineral compressor oil based on a dedicated additive package.

JASOL Turbine OIL TU



Specifications:

- PN-ISO 3448 VG: 32-68
- PN-ISO 8068:2009
- ISO 6743/5:1988. L-TSA
- DIN 51 515 part 1
- PN-91/C-96099/15



Jasol Turbine Oil TU 32-68 are intended for the lubrication and cooling of thrust and radial bearings of steam, gas and water turbines. They can also be used as hydraulic fluids in control systems and to supply oil to friction associations, gears, connecting bushings and other auxiliary equipment.

PROCESSING OILS

JASOL Metal Working Fluid 12ES



Specifications:

- PN-90/C-96099
- ISO 6743/7 - MAA, MAF, MAG
- DIN 51 385 no. SEMW



Jasol Metal Working ES-12 high-oil concentrate forming milky emulsions. In the form of an aqueous cooling and lubricating emulsion, it is used in the machining of steel, cast iron and non-ferrous metals and their alloys. Jasol Metal Working ES-12 oil emulsions should be prepared using water with a hardness of not more than 15°N. Recommended working concentrations of the emulsion based on JASOL Metal Working ES-12, depending on the machining type and material to be machined: grinding (3÷5%), turning, milling, drilling, reaming (5÷10%), threading (10÷15%).

JASOL Metal Working ACP I



Specifications:

- ISO-6743/7 L-MHE
- DIN 51 385-1



Jasol Metal Working ACP I is designed for contour turning of steel, cast iron, copper alloys and aluminium at high unit pressures and cutting speeds. It is recommended for machining serrations by chiselling, for reaming with multi-cutting reamers and for thread cutting.

JASOL Metal Working ACP II



Specifications:

- ISO-6743/7 L-MHE
- DIN 51 385-1



Jasol Metal Working ACP II is designed for peripheral milling, reaming of steel, copper alloys and aluminium alloys, with multi-cutting reamers, for thread cutting in copper alloys and for rolling, chipping, broaching and pushing.

JASOL Metal Working ACP III



- Specifications:**
- ISO-6743/7 L-MHE
 - DIN 51 385-1



Jasol Metal Working ACP III is designed for deep drilling in steel, cast iron, copper alloys and for use on automatic machine tools. It is used wherever a machining oil with increased viscosity is required.

JASOL Metal Working 22 S (sulfofrezol)



- Specifications:**
- ISO-6743/7 L-MHD
 - DIN 51 385-1



Jasol Metal Working 22-S (equivalent to Sulfofrezol) is designed for machining steel and cast iron at high cutting speeds and high cutting edge temperatures. Particularly recommended for the machining of high strength and heat resistant steels.

GUIDE RAIL OILS

JASOL RC-68



- Specifications:**
- ISO VG: 68
 - ISO 6743-13:2002/G
 - DIN 51 502 CG/CGLP
 - CINCINNATI MILACRON P-47



Jasol RC-68 is intended for the lubrication of all types of slideways, particularly horizontal slideways operating at moderate temperatures and moderate loads. It can be used in systems compatible with zinc-free lubricant.

JASOL RC-220



- Specifications:**
- ISO VG: 220
 - ISO 6743-13:2002/G
 - DIN 51 502 CG/CGLP
 - CINCINNATI MILACRON P-50



Jasol RC-220 is intended for the lubrication of all types of slideways, particularly vertical slideways and precision slideways operating at elevated temperatures and high loads. It can be used wherever a high-viscosity guide oil is required.

JASOL Quench OIL 70



Specifications:

- PN-ISO 6743-14:2012 - GROUP U (heat treatment)



Jasol Quench Oil 70 is designed for the heat treatment of cast iron and steel components for which small geometrical deformations are allowed at the required cooling rate. Recommended oil bath temperatures: 40-80°C.

JASOL Quench OIL 120



Specifications:

- PN-ISO 6743-14:2012 - GROUP U (heat treatment)



Jasol Quench Oil 120 is designed for the heat treatment of cast iron and alloyed and carburised steels components for which high purity of hardened surfaces is required. Recommended oil bath temperatures: 110-130°C.

JASOL Quench OIL 160



Specifications:

- PN-ISO 6743-14:2012 - GROUP U (heat treatment)



Jasol Quench Oil 160 is designed for the heat treatment of cast iron and alloyed and carburised steels components for which high purity of hardened surfaces is required. Recommended oil bath temperatures: 160-180°C.

SEPARATION OIL

JASOL Rz Bitumen OIL



Jasol Rz Bitumen Oil is intended for the preparation of a water-oil emulsion used to eliminate the phenomenon of adhesion of asphalt mass to the metal surface of asphalt mass transport vehicles and road paving machines. The recommended working concentration of an emulsion based on JASOL Rz Bitumin Oil is 10-15%, using water with a hardness of up to 15°N.

JASOL TERM OIL 6



- Specifications:**
- ISO 6743/12 QB



Jasol Term Oil 6 is used as a heat carrier in closed heating systems allowing oil temperatures of up to approx. 270°C to be reached; used, among others, in lubricant and lubricating oil production systems and in heaters and oil systems for heating bituminous masses.

OILS FOR LOCOMOTIVES

JASOL Axial Rail OIL U



- Specifications:**
- ISO VG 68
 - ISO L-AN, L-FC
 - ISO 6743/12 QB



JASOL Axial Rail Oil U oil based on mineral oil bases is mainly intended for the lubrication of slide bearings of steam locomotives, railway and tramway cars throughout the year.

OILS FOR PNEUMATIC EQUIPMENT

JASOL Pneumatic



- Specifications:**
- ISO VG: 15-32

Packaging available:

JASOL Pneumatic	1L	5L
15	✓	
32	✓	✓

Jasol Pneumatic 15 and 32 is designed for the lubrication of pneumatic devices such as assembly spanners, drills or upholstery staplers that require lubrication of internal moving parts.

RELEASE OILS

JASOL CERAMIX



- Specifications:**
- ISO VG: 2-22



Jasol Ceramix 2-22 is designed for coating steel, wooden plastic moulds used in the production of various types of aggregate or cellular concrete elements. It prevents concrete from adhering to the mould surface, making it easier to separate and obtain a smooth and clean surface of the moulded parts.

JASOL DOT 4



Specifications:

- SAE: J1703
- ISO 4925
- FMVSS No. 116
- PN-C-40005



Jasol DOT-4 brake fluid is designed for highly loaded hydraulic brake and clutch systems of cars, trucks, buses, trailers, motorbikes and other vehicles for which the operating instructions recommend the use of DOT-4 quality brake fluid.

GREASES

JASOL Grease LT4 S3



Specifications:

- DIN 51 502: K3K-30
- ISO 6743-9: CCHA-3
- NLGI: 3



Jasol Grease LT-4 S3 is a lithium grease for lubricating rolling bearings in motor vehicles, rolling and sliding bearings and other components in industrial equipment in temperature ranges from -30°C to +130°C.

JASOL Grease LT4 S2



Specifications:

- DIN 51 502: K2K-30
- ISO 6743-9: CCHA-2
- NLGI: 2



Jasol Grease LT4 S2 is a lithium grease designed for the lubrication of rolling and sliding bearings and other friction components of machines operating in temperature ranges from -30°C to +130°C, including automotive rolling bearings.

JASOL Grease LT 43



Specifications:

- DIN 51 502: K3K-30
- ISO 6743-9: CCHA-3
- NLGI: 3



Jasol Grease LT 43 is a lithium grease designed for the lubrication of rolling and sliding bearings of all machines operating in the temperature range from -30°C to +130°C. It is also recommended for household use, e.g. for the lubrication of friction associations in bicycles, mopeds, garden and allotment equipment, for the lubrication of screws, door hinges, gates, etc. Jasol Grease LT 43 is water-resistant.

JASOL Grease EP 2



Specifications:

- DIN 51 502: KP2K-30
- ISO 6743-9: CCHB-2
- NLGI: 2



Jasol Grease EP 2 is a lithium grease for the lubrication of rolling bearings operating under high radial, impact and axial loads e.g. rolling mills, presses, crushers in the temperature range from -30°C to +130°C. Designed for individual and central lubrication systems operating at high temperatures with short distance grease transfer. Jasol Grease EP is resistant to water washout and provides corrosion protection in humid environments.

JASOL Grease EP 1



Specifications:

- DIN 51 502: KP1K-30
- ISO 6743-9: CCHB-1
- NLGI: 1



Jasol Grease EP 1 is a lithium grease designed for the lubrication of rolling bearings operating at high loads in the temperature range from -30°C to +130°C.

JASOL Grease EP 0



Specifications:

- DIN 51 502: KPOG-20
- ISO 6743-9: BCEB-0
- NLGI: 0



Jasol Grease EP 0 is a lithium lubricant designed for greasing heavily loaded rolling bearings with central lubrication systems operating in the temperature range from -20°C to +100°C.

JASOL Grease EP 00



Specifications:

- DIN 51 502: KP00G-20
- ISO 6743-9: BCEB-00
- NLGI: 00



Jasol Grease EP 00 is a lithium lubricant designed for greasing rolling bearings operating under high loads as well as bearings with central lubrication systems operating in temperature ranges from -20°C to +100°C requiring pumping the lubricant over very long distances.

JASOL Grease EP 000



Specifications:

- DIN 51 502: KP000G-20
- ISO 6743-9: BCEB-000
- NLGI: 000



Jasol Grease EP 000 is a lithium lubricant designed for greasing heavily loaded rolling bearings with central lubrication systems operating in temperature ranges from -20°C to +100°C requiring pumping the lubricant over very long distances.

JASOL Grease STP



Specifications:

- DIN 51 502: M1C-20
- ISO 6743-9: BAEA-1
- NLGI: 1



Jasol Grease STP is a calcium grease designed for the periodic lubrication of car chassis, as well as joints, pins and guides in an operating temperature range of -20°C to 60°C. Do not use for lubrication of rolling bearings and water pump.

JASOL Grease GRAFIT



Specifications:

- DIN 51 502: OGF1/2C-20
- ISO 6743-9: BAEB1/2
- NLGI: 1/2



Jasol Grease Graphite is a graphite-containing calcium grease for lubricating truck springs and saddles. It is also used for the lubrication of open gears, worm gears, chains and other loaded friction nodes that operate in the temperature range from -20°C to 60°C. It can be used as a typical assembly grease. It cannot be used in rolling bearings and other precision mechanisms.

JASOL Grease EP 23



Specifications:

- DIN 51 502: KPF2N-30
- ISO 6743-9: CDHB-2
- NLGI: 2



Jasol Grease EP 23 is a lithium grease with molybdenum disulphide, designed for the lubrication of highly loaded friction associations operating at temperatures from -30°C to +140°C.

JASOL Grease LT4 EP2



Specifications:

- DIN 51 502: KP2N-30
- ISO 6743-9: CDHB-2
- NLGI: 2



Jasol Grease LT-4 EP2 is a lithium complex grease for the lubrication of loaded rolling bearings and other friction nodes operating in temperature ranges from -30°C to +140°C.



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