

QUALITIUM

MOTOR OIL



**QUALITY
COMES FIRST**

OIL PRODUCTS CATALOGUE



QUALITIUM NANO 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SP/SN/SN+/CF
ACEA: C3/C2

It can be used in vehicles for which the following standards are recommended:
BMW: Longlife-04
GM Dexos 2
Mercedes-Benz: 229.31
VW 504.00/507.00
VW502.00/505.00/505.01

APPLICATION

Graphene is the material of the future. Long-term research has shown that it is an ideal lubricant additive. Qualitium Nano 5W/30 motor oil with graphene nanoparticles is a product ahead of its time. Intended for cars operated in extreme conditions, including sports driving. Qualitium Nano 5W/30 can be used in engines with DPF filters.



QUALITIUM POWER FE 0W/30

SPECIFICATIONS

SAE: 0W/30
API: SN/CF
ACEA: C2

Meets requirements:
Ford WSS-M2C950-A
Jaguar Land Rover STJLR.03.5007
Fiat 9.55535-GS1/DS1
Honda, Jeep, Mitsubishi
Subaru, Suzuki, Toyota

APPLICATION

Power of synthetic PAO - Synthetic, fuel-efficient („Fuel Economy“) engine oil of the latest generation. Specifically designed for universal use in modern passenger cars with petrol and diesel engines and diesel particulate filters (DPF). Best engine protection guaranteed during start-stop driving.



QUALITIUM POWER V 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SN/SM/CF
ACEA: C3

Meets requirements:
Volkswagen: 504.00/507.00
(meets the requirements of standards 502.00/505.00/505.01)
Mercedes-Benz: 229.31/229.51
Porsche: C30
BMW: Longlife-04
GM Dexos 2

APPLICATION

Power of synthetic PAO - Low-SAPS (lower sulphated ash, phosphorus and sulphur) synthetic engine oil based on modern technology. Ideal for petrol engines and diesel engines equipped with three-way catalytic converter (TWC) as well as DPF/FAP filters respectively. Perfect for vehicles satisfying Euro 6 emission standards.



QUALITIUM POWER 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SN/SN+
ACEA: C3/C2

Meets requirements:
VW 502.00/505.00/505.01
Mercedes-Benz: 229.31
BMW: Longlife-04
GM Dexos 2

APPLICATION

Power of synthetic PAO - Synthetic engine oil of the latest generation. Specially developed for universal use in modern passenger cars - also for diesel engines with diesel particulate filters (DPF).



QUALITIUM NANO RACE 10W/50

SPECIFICATIONS

SAE: 10W/50
API: SM/SL/CF
ACEA: A3/B3/B4

JASO MA-2
JASO T903

APPLICATION

WE ENTER THE WORLD OF NANOTECHNOLOGY - Poland's first oil with graphene for motorsport enthusiasts. Qualitium Nano Race 10W/50 oil, ultra-premium class oil, contains graphene nanoparticles, thanks to which: reduces friction, perfectly lubricates, significantly reduces wear of engine elements, allows the engine to maintain optimal power and high reliability.



QUALITIUM POWER H 0W/20

SPECIFICATIONS

SAE: 0W/20
API: SP/SP-RC/SN/CF
ACEA: C5/C6
ILSAC: GF-6

Meets requirements:
Dexos 1 Gen.2
Ford WSS-M2C930-A
Jaguar Land Rover STJLR.03.5004
Toyota, Lexus, Nissan
Honda, Mazda, Suzuki

APPLICATION

Power of synthetic PAO - The latest generation of synthetic engine oil of - specifically designed to be used in hybrid engines. It is also suitable to be used in conventional engines (petrol and diesel) which come with a three-way TWC catalytic converter or DPF/FAP particulate filters, respectively.



QUALITIUM POWER C4 5W/30

SPECIFICATIONS

SAE: 5W/30
ACEA: C4
ACEA: C1

Meets requirements:
Ford WSS-M2C934-A
Jaguar Land Rover STJLR.03.5005
Renault RN0720
PSA B71-2312

APPLICATION

Power of synthetic PAO - Synthetic engine oil of the latest generation prepared to the ACEA:C4 specification. Specially developed for universal use in modern passenger cars - also for diesel engines with diesel particulate filters (DPF).



QUALITIUM POWER 5W/40

SPECIFICATIONS

SAE: 5W/40
API: SN/SN+
ACEA: C3/C2

Meets requirements:
VW 502.00/505.00/505.01
Mercedes-Benz: 229.31
BMW: Longlife-04
GM Dexos 2

APPLICATION

Power of synthetic PAO - Synthetic engine oil of the latest generation. Specially developed for universal use in modern passenger cars - also for diesel engines with diesel particulate filters (DPF).



QUALITIUM POWER LV 0W/20

SPECIFICATIONS

SAE 0W/20
API: SN-Plus/SP
ACEA: C5
ILSAC: GF-6A

Meets requirements:
VW 508.00/509.00
Porsche C20

APPLICATION

Power of synthetic PAO - Fully synthetic engine oil meeting the latest and most stringent standards, including VW 508.00/509.00. Developed for EURO 6 vehicles of the Volkswagen group - Volkswagen, Audi, Skoda, Seat. Designed for petrol and diesel engines with CAT catalytic systems and DPF particulate filters. Fuel-efficient of min. 4% compared to older types of engine oils.



QUALITIUM POWER FE 5W/20

SPECIFICATIONS

SAE: 5W/20
API: SP/SP-RC/SN/CF
ACEA: C5/C6
ILSAC: GF-6

Meets requirements:
Dexos 1 Gen.2, Ford WSS-M2C930-A
Ford WSS-M2C925-B
Ford WSS-M2C948-B
Toyota, Lexus, Nissan
Honda, Mazda, Suzuki

APPLICATION

Power of synthetic PAO - Synthetic, fuel-efficient („Fuel Economy“) engine oil of the latest generation. Specifically designed for universal use in modern passenger cars with petrol and diesel engines and diesel particulate filters (DPF). Best engine protection guaranteed during start-stop driving.



QUALITIUM POWER P 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SN/SN+
ACEA: C2

Meets requirements:
PSA B71 2290
RN 0700
GM Dexos 2

APPLICATION

Power of synthetic PAO - Synthetic engine oil of the latest generation meeting the requirements of the PSA B71 2290 standard. Specially developed for universal use in modern passenger cars - also for diesel engines with diesel particulate filters (DPF).



QUALITIUM RACE 10W/50

SPECIFICATIONS

SAE: 10W/50
API: SM/SL/CF
ACEA: A3/B3/B4

JASO MA-2
JASO T903

APPLICATION

The Premium synthetic engine oil ensures superior lubrication to cars and motorbikes operated under severe conditions, even in rallies. It provides maximum engine performance, smooth gear changes and adequate wet clutch preservation.



QUALITIUM PROTEC 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SM/SL/CF
ACEA: A3/B3, A3/B4
Meets requirements:
Mercedes-Benz: 229.3
BMW: LongLife-01
Volkswagen: 502.00/505.00
Renault: RN0710

APPLICATION

Synthetic motor oil for passenger cars and commercial vehicles running on petrol, diesel and LPG. Ensures fuel economy and ideal performance in very low temperatures.



QUALITIUM PROTEC 10W/40

SPECIFICATIONS

SAE: 10W/40
API: SL/SJ/CF
ACEA: A3/B3, A3/B4
Meets requirements:
Mercedes-Benz: 229.1
Volkswagen: 505.00

APPLICATION

Semisynthetic motor oil for passenger cars and commercial vehicles running on petrol, diesel and LPG. Performs brilliantly in worn-out engines.



QUALITIUM TRUCK EVO 5W/30

SPECIFICATIONS

SAE: 5W/30
API: CK-4/CJ-4/CI-4, API: SN/SM
ACEA: E6/E7/E9
Meets requirements:
MB 228.51, MB 228.31, MAN M 3677, MAN 3477
MAN M-3575, MAN M3271-1, CAT ECF-3
Ford WSS-M2C171-F1, Cummins CES 20086
CES 20081, Detroit Diesel 93K222/93K218
Volvo VDS-4.5, VDS-4, MTU 3.1, MACK EOS-4.5
DQC IV-10 LA, Renault RLD-4, RVI RLD-3
IVECO TLS E9, DAF, Scania

APPLICATION

Fuel-efficient, low-ash, synthetic engine oil for heavy-duty diesel engines. This oil is formulated for trucks, buses, and heavy equipment used in construction and agriculture. It is suitable for engines that meet Euro 5 and 6 standards and are equipped with exhaust gas recirculation (EGR) and SCR catalyst systems (vehicles with Ad-blue).



QUALITIUM TRUCK ULTRA 10W/40 (Low Saps)

SPECIFICATIONS

SAE: 10W/40
API: CK-4/CJ-4/CI-4/CH-4
API: SN/SM/SL
ACEA: E6/E7/E9
Meets requirements:
MB 228.51, MB 228.31, MAN 3477, MAN M-3775
MAN M3271-1, Caterpillar ECF-3/ECF-2
Deutz DQC-III-10 LA, Cummins CES 20086
/20081, Detroit Diesel 93K222/93K218
Volvo VDS-4.5, VDS-4, MTU 3.1, MACK EOS-4.5
Mack EO-0 Premium Plus, Renault RLD-4
RVI RLD-3, IVECO TLS E9, DAF, Scania

APPLICATION

Fuel-efficient, low-ash, semi-synthetic engine oil for heavy-duty diesel engines. This oil is formulated for trucks, buses, and heavy equipment used in construction and agriculture. It is suitable for engines that meet Euro 5 and 6 standards and are equipped with exhaust gas recirculation (EGR) and SCR catalyst systems (vehicles with Ad-blue).



QUALITIUM PROTEC A5/B5 5W/30

SPECIFICATIONS

SAE: 5W/30
API: SM/SL/CF
ACEA: A5/B5, A1/B1
Meets requirements:
Ford WSS-M2C913-D
Ford WSS-M2C913-C
Ford WSS-M2C913-B
Ford WSS-M2C913-A
Fiat 9.55535.G1
Renault RN 0700

APPLICATION

Synthetic motor oil for passenger cars and commercial vehicles running on petrol, diesel and LPG. Ensures fuel economy and ideal performance in very low temperatures. Recommended for FORD cars.



QUALITIUM PROTEC 15W/40

SPECIFICATIONS

SAE: 15W/40
API: SL/SJ/CF
ACEA: A3/B3, A3/B4
Meets requirements:
Mercedes-Benz: 229.1
Volkswagen: 505.00

APPLICATION

Mineral motor oil for passenger cars and commercial vehicles running on petrol, diesel and LPG. Ideal for worn-out engines.



QUALITIUM TRUCK ECO 10W/30

SPECIFICATIONS

SAE: 10W/30
API: CK-4/CJ-4/CI-4, API: SN/SM
ACEA: E6/E7/E9
Meets requirements:
MB 228.51, MB 228.31, MAN M 3677
MAN 3477, MAN M-3575, MAN M3271-1
Ford WSS-M2C171-F1, Cummins CES 20086
CES 20081, CAT ECF-3, Detroit Diesel 93K222
/93K218, Volvo VDS-4.5, VDS-4, MTU 3.1
MACK EOS-4.5, DQC IV-10 LA, Renault RLD-4
RVI RLD-3, IVECO TLS E9, DAF, Scania

APPLICATION

Fuel-efficient low-ash synthetic engine oil for heavy-duty diesel engines. This oil is formulated for trucks, buses, and heavy equipment used in construction and agriculture. It is suitable for engines that meet Euro 5 and 6 standards and are equipped with exhaust gas recirculation (EGR) and SCR catalyst systems (vehicles with Ad-blue).



QUALITIUM TRUCK SUPER 10W/40 (UHPD)

SPECIFICATIONS

SAE: 10W/40
API: CI-4/CH-4/CG-4
API: SL/CF
ACEA: E4/E7
Meets requirements:
Caterpillar ECF-1a
Cummins CES 20076/77
Deutz DQC-III-10, Mack EO-N
MAN M 3277, M 3275, MB 228.5
MTU Type 2, Renault RVI RLD2, Volvo VDS-3
VDS-2, Scania LDF-2, DAF, Iveco

APPLICATION

Engine oil for trucks, buses, heavy duty equipment used in the construction industry and agriculture. Ideal for engines compliant with Euro 5 and Euro 6 standards, equipped with exhaust gas recirculation (EGR) and selective catalytic reduction(SCR) systems (vehicles using Ad-blue). Performs brilliantly despite extended oil drain intervals.



QUALITIUM PROTEC 5W/40

SPECIFICATIONS

SAE: 5W/40
API: SM/SL/CF
ACEA: A3/B3, A3/B4
Meets requirements:
Mercedes-Benz: 229.3
BMW: LongLife-01
Volkswagen: 502.00/505.00
GM-LL-B-025

APPLICATION

Synthetic motor oil for passenger cars and commercial vehicles running on petrol, diesel and LPG. Ensures optimum protection of engines operating in severe applications.



QUALITIUM MOTO 4T 10W/40

SPECIFICATIONS

SAE: 10W/40
API: SL/SJ
JASO MA-2
JASO T903

APPLICATION

Oil for lubrication of four-stroke engines of sport, cruiser and touring motorcycles, as well as quads. Performs brilliantly in motorcycle transmissions and wet clutch transmissions.



QUALITIUM TRUCK EXTRA 5W/40

SPECIFICATIONS

SAE: 5W/40
API: CI-4/CH-4/CG-4, API: SL/CF
ACEA: E4/E7, A3/B4
Meets requirements:
Caterpillar ECF-1a, Cummins CES 20076/77
Deutz DQC-III-10, Mack EO-N
Mack EO-M Plus, MAN M 3277, MAN M 3275-1
MB 228.3, MTU Type 2, Volvo VDS-3, VDS-2
Renault RVI RLD2, RLD, Scania LDF-2
DAF, Iveco

APPLICATION

Synthetic oil for heavy duty Diesel engines. Engineered for trucks, buses and heavy duty equipment used in agriculture and construction industry. Recommended for engines compliant with EURO 5 and EURO 6 standards, those with exhaust gas recirculation (EGR) as well as selective catalytic reduction (SCR) systems (vehicles using Ad-blue). Excellent properties in low temperatures.



QUALITIUM TRUCK MAX 15W/40 (Low Saps)

SPECIFICATIONS

SAE: 15W/40
API: CK-4/CJ-4/CI-4/CH-4
API: SN/SM/SL, ACEA: E6/E7/E9
Meets requirements:
MB 228.51, MB 228.31, MAN 3477, MAN M-3775
MAN M3271-1, Caterpillar ECF-3/ECF-2
Deutz DQC-III-10 LA, Cummins CES 20086
CES 20081, Detroit Diesel 93K222/93K218
Volvo VDS-4.5, VDS-4, MTU 3.1, MACK EOS-4.5
Mack EO-0 Premium Plus, Renault RLD-4
Renault RVI RLD-3, IVECO TLS E9, DAF, Scania

APPLICATION

High quality heavy-duty diesel engine oil for trucks, buses and heavy duty equipment used in agriculture and the construction industry. Designed for engines compliant with EURO 5 and EURO 6 standards, those with exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) systems (vehicles using Ad-blue). Ideal for companies with a varied fleet comprising trucks, commercial vehicles, passenger cars and heavy equipment.



QUALITIUM TRUCK PLUS 15W/40 (SHPD)

SPECIFICATIONS

SAE: 15W/40
API: CI-4/CH-4/CG-4, API: SL/CF
ACEA: E4/E7, A3/B3, A3/B4
Meets requirements:
Caterpillar ECF-1a, MB 228.3
Cummins CES 20071/72/75/76/77
Deutz DQC-III-05
Mack EO-M Plus, Mack EO-N
MAN M 3275-1, MTU Type 2
Renault RVI RLD2, Volvo VDS-2, VDS-3
DAF, Iveco, Scania

APPLICATION

Mineral heavy-duty diesel engine oil. Engineered for trucks, buses and heavy duty equipment used in the construction industry and agriculture. Well suited for engines satisfying the requirements of the Euro 5 standard as well as for earlier models compliant with Euro 2 through 4. Recommended for engines with exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) systems (vehicles using Ad-blue).



QUALITIUM TRUCK SPECIAL 15W/40

SPECIFICATIONS

SAE: 15W/40
API: CG-4/CF-4
API: SL/CF
ACEA: E3, A3/B3
Meets requirements:
MAN 3275, MB 228.1
MTU Cat 1, Volvo VDS-2

APPLICATION

Mineral multi-grade motor oil for heavy-duty Diesel engines. Engineered for trucks, buses and heavy duty equipment used in agriculture and construction industry.



QUALITIUM GEAR PS 75W/80

SPECIFICATIONS

API: GL-4
SAE: 75W/80
Meets requirements:
PSA B71 2330 (EZL 848)
Renault DC4 DW5 (6DCT250 dry DCT)
BMW MTF LT-2/-3/-4
Ford WSS-M2C200-D2 (6DCT250 dry DCT)
GM W16612 (dry DCT)
NISSAN MT-XZ
Honda MTF-III, Volvo 97309
VW G 009 317, VW G 055 512 (dry DCT)

APPLICATION

Premium gear oil that meets a wide range of requirements of vehicle manufacturers. Designed for gears operating in difficult and very difficult operating conditions.



QUALITIUM GEAR LS GL-5 80W/90

SPECIFICATIONS

API: GL-5
SAE: 80W/90
Meets requirements:
MAN 342 M1
MB 235.0
VOLVO 97310
ZF TE-ML 05A/05C/07A/12C/16E/21C

APPLICATION

Oil for transmissions operating in severe conditions: manual transmissions, axles, final drives, limited slip differentials LS- Limited Slip, for lubricating gears of passenger cars, trucks and buses.



QUALITIUM TRUCK PLUS 20W/50 (SHPD)

SPECIFICATIONS

SAE: 20W/50
API: CI-4/CH-4/CG-4, API: SL/CF
ACEA: E4/E7
Meets requirements:
Caterpillar ECF-1a, MB 228.3
Cummins CES 20071/72/75/76/77
Deutz DQC-III-05, Mack EO-M Plus
Mack EO-N, MAN M 3275-1, MTU Type 2
Renault RVI RLD2, Volvo VDS-2, VDS-3
DAF, Iveco, Scania

APPLICATION

Mineral heavy-duty diesel engine oil. Engineered for trucks, buses and heavy duty equipment used in the construction industry and agriculture. Well suited for engines satisfying the requirements of the Euro 5 standard as well as for earlier models compliant with Euro 2 through 4. Recommended for engines with exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) systems (vehicles using Ad-blue).



QUALITIUM TRUCK STANDARD 15W/40

SPECIFICATIONS

SAE: 15W/40
API: CF-4/SJ
ACEA: E2
Meets requirements:
MAN 270/271, MB 228.1
MTU Cat 1, Volvo VDS
Kamaz

APPLICATION

Multi-grade oil for older models of diesel and petrol engines. Designed for trucks, buses and construction equipment. May be used in passenger cars and commercial vehicles. Ensures excellent lubrication of older engines in all operating environments.



QUALITIUM GEAR LS GL-5 75W/90

SPECIFICATIONS

API: GL-5
SAE: 75W/90
Meets requirements:
MAN 342 S1
MIL-L-2105D
ZF TE-ML 05D/12D/16G/21C

APPLICATION

LS-Limited Slip gear oil produced using synthetic technology. Oil for limited slip drives in vehicles and machines and for operation in hypoid systems.



QUALITIUM GEAR GL-5 75W/90

SPECIFICATIONS

API: GL-5
SAE: 75W/90
Meets requirements:
Ford WSD-M2C200-C
Mack GO-J, Mack GO-J Plus
MAN 342 M1, M2, M3
MAN 342 S1, S2
SAE: J2360
Scania STO 1:0
ZF TE-ML 5A/7A/8A/16B-D/17B

APPLICATION

Oil produced in synthetic technology for the lubrication of manual gearboxes as well as other transmissions in motor vehicles operating in most severe applications (at high speed and stroke loads, at high speed and low torque as well as at low speed and high torque) and low ambient temperatures.



QUALITIUM TRUCK BASIC 15W/40

SPECIFICATIONS

SAE: 15W/40
API: CH-4/CG-4/CF-4
API: SL/SJ/CF
ACEA: E7/E5/E3, A3/B3
Meets requirements:
Caterpillar ECF-1a, MB 228.3
Cummins CES 20071/72/75/76/77
Deutz DQC-III-05, Komatsu KES 07.851.1
Mack EO-M Plus, MAN M 3275-1, MTU Type 2
Renault RVI RLD2, RLD, Volvo VDS-3, VDS-2
DAF, Iveco, Scania

APPLICATION

Mineral heavy-duty diesel engine oil. Developed for trucks, buses and heavy duty equipment used in the construction industry and agriculture. Perfect for engines meeting the requirements set by the Euro 5 standard as well as for earlier engine models compliant with Euro 2 through 4.



QUALITIUM TRUCK STANDARD 20W/50

SPECIFICATIONS

SAE: 20W/50
API: CF-4/SJ
ACEA: E2
Meets requirements:
MAN 270/271, MB 228.1
MTU Cat 1, Kamaz

APPLICATION

Multi-grade oil for older models of diesel and petrol engines. Designed for trucks, buses and construction equipment. May be used in passenger cars and commercial vehicles. Ensures excellent lubrication of older engines in all operating environments.



QUALITIUM GEAR LS GL-5 85W/140

SPECIFICATIONS

API: GL-5
SAE: 85W/140
Meets requirements:
MIL-L-2105D
ZF TE-ML 05C/12C/16E/21C

APPLICATION

Oil for transmissions operating in severe conditions: manual transmissions, axles, final drives, limited slip differentials LS- Limited Slip, for lubricating gears of passenger cars, trucks and buses.



QUALITIUM GEAR GL-4 75W/90

SPECIFICATIONS

API: GL-4
SAE: 75W/90
Meets requirements:
Ford WSD-M2C200-C
Mack GO-J, Mack GO-J Plus
MAN 342 M1, M2, M3
MAN 342 S1, S2
Scania STO 1:0
ZF TE-ML 5A/7A/8A/16B-D/17B

APPLICATION

Oil produced in synthetic technology for the lubrication of manual gearboxes as well as other transmissions in motor vehicles operating in severe applications (at high speed and stroke loads, at high speed and low torque as well as at low speed and high torque) and low ambient temperatures.



QUALITIUM GEAR GL-5 80W/90

SPECIFICATIONS

API: GL-5
SAE: 80W/90
Meets requirements:
API: MT-1, SAE: J2360
Ford WSD-M2C200-C
Mack GO-J plus, Mack GO-J
MAN 342 M1, M2, M3
Scania STO 1:0
ZF TE-ML 05A/16B/16C/17B/19B/21A

APPLICATION

Oil for lubricating manual gearboxes as well as other transmissions in motor vehicles operating in most severe applications (at high speed and stroke loads, at high speed and low torque as well as at low speed and high torque).



QUALITIUM GEAR GL-4 80W/90

SPECIFICATIONS

API: GL-4
SAE: 80W/90
Meets requirements:
MAN 341 Type Z2, 341 Type E1
MIL-L-2105 D
ZF TE-ML 02B/16A/17A/19A

APPLICATION

Oil for lubricating manual gearboxes as well as other transmissions in motor vehicles operating in severe conditions (at high speed and low torque and low speed and high torque).



QUALITIUM GEAR ATF VI

SPECIFICATIONS

Dexron VI
Ford Mercon LV
JASO-1A LV
Meets requirements:
Audi/VW G 055 540 A2, BMW ATF 6/7
MB ZF 4HP20, Hyundai/Kia SP-IV
PSA B71 2340, Toyota ATF WS
Volvo CE 97340, Honda e:HEV
ZF TE-ML 05L/09/11A/11B/21L
Nissan Altima Hybrid, Toyota THSH/Toyota Prius
A list with all standards can be found in the product data sheet.

APPLICATION

Premium fully synthetic oil designed for modern automatic gearboxes. It meets the requirements of Dexron VI, Mercon LV, JASO-1A LV and several other OEM's specifications. It fully replaces earlier ATF oils to meet Dexron IIIH and Dexron IID requirements. It is not recommended for gearboxes in which CVT or DCT lubricating oils are advisable.



QUALITIUM CAT TO-4 10W

SPECIFICATIONS

SAE: 10W
API: CF/CF-2
Meets requirements:
Caterpillar TO-4, TO-4M
Allison C-4, API: MT-1
Komatsu KES 07.868.1
ZF TE-ML 03C/07F

APPLICATION

Intended for use in Powershift transmissions, gearboxes and final drives and hydraulic systems where it is recommended to use oil meeting the CATERPILLAR TO-4 specification and SAE 10W viscosity class.



QUALITIUM GEAR GL-5 85W/90

SPECIFICATIONS

API: GL-5
SAE: 85W/90

APPLICATION

Oil for lubricating manual gearboxes as well as other transmissions in motor vehicles operating in most severe applications (at high speed and stroke loads, at high speed and low torque as well as at low speed and high torque).



QUALITIUM GEAR GL-4 85W/140

SPECIFICATIONS

API: GL-4
SAE: 85W/140
Meets requirements:
MIL-L-2105 D

APPLICATION

Mineral, multi-grade oil intended for lubrication of gears and rear axles of motor vehicles - passenger cars, trucks, buses, construction and agricultural machines - operating in very difficult conditions for which API GL-4 class oil is recommended.



QUALITIUM GEAR ATF III

SPECIFICATIONS

Dexron IIIH/IIIG/IIIF/IIIE
Meets requirements:
Allison C-4, Allison TES-389
Caterpillar TO-2
Ford Mercon
Ford ESP-M2C 138-CJ, M2C 166-H
MAN 339 type V-1/Z-1
MB 236.1, MB 236.2
Voith H55.6336.41/G607
ZF TE-ML 04D/09/11A/14A

APPLICATION

Engineered for automatic transmissions in passenger cars, trucks, buses as well as other vehicles whose manufacturer recommends oil of the ATF II/III type. Can be used in power steering equipment as well as in hydraulic systems. Performs well in PowerShift transmissions of tractor units and loaders if the manufacturer recommends using ATF.



QUALITIUM CAT TO-4 30

SPECIFICATIONS

SAE: 30
API: CF/CF-2
Meets requirements:
Caterpillar TO-4, TO-4M
Allison C-4, API: MT-1
Komatsu KES 07.868.1
ZF TE-ML 03C/07F

APPLICATION

Intended for use in Powershift transmissions, gearboxes and final drives and hydraulic systems where it is recommended to use oil meeting the CATERPILLAR TO-4 specification and SAE 30 viscosity class.



QUALITIUM GEAR GL-5 85W/140

SPECIFICATIONS

API: GL-5
SAE: 85W/140
Meets requirements:
MIL-L-2105 D

APPLICATION

Mineral, multi-grade oil intended for lubrication of gears and rear axles of motor vehicles - passenger cars, trucks, buses, construction and agricultural machines - operating in very difficult conditions for which API GL-5 class oil is recommended.



QUALITIUM GEAR GL-4 80W

SPECIFICATIONS

API: GL-4
SAE: 80W
Meets requirements:
MAN 341 Type Z2
MAN 341 Type E1
MB 235.1
ZF TE-ML 02B/16A/17A/19A

APPLICATION

Oil for lubricating manual gearboxes as well as other transmissions in motor vehicles operating in severe conditions (at high speed and low torque and low speed and high torque).



QUALITIUM GEAR ATF II D

SPECIFICATIONS

Dexron IID
Meets requirements:
Allison C-4
Ford ESP-M2C166-H
Ford ESP-M2C138-CJ
MB 236.2
MAN 339 Type V1
Voith H55.6335/G607
ZF TE-ML 04D/11A/14A

APPLICATION

Engineered for automatic transmissions in passenger cars, trucks, agricultural machinery as well as other vehicles whose manufacturer recommends oil of the ATF IID type. May be used in power steering equipment as well as in hydraulic systems requiring ATF type oil.



BOXAL 26

SPECIFICATIONS

ISO 11158 - HV
DIN 51524 - HVL P

APPLICATION

Multi-grade oil for hydraulic drive and control systems in agricultural and construction machinery as well as all hydraulic systems - hydromechanical transmissions, power steering mechanisms along with select hydrokinetic systems operating in severe conditions.



QUALITIUM AGRI STOU 10W/30

SPECIFICATIONS

SAE: 10W/30
API: CG-4/CF-4/CF/SF
API: GL-4, ACEA: E3, ISO HV
Meets requirements: Allison C-4, MAN 271 Case New Holland (CNH) MAT 3525/3526 Caterpillar TO-2, Ford M2C 159B/C, M2C 86B/C M2C 134D, J.I. Case MS-1204/6/7/9, John Deere J27/J20D/J20C, Massey Ferguson M1135/M1139/M1143/M1144/M1145, MB 228.1/227.1, New Holland 82009201/2/3, Sperry Vickers/Eaton M2950S/I-280-S, ZF-TE ML 06A/06B/06C/07B

APPLICATION

Top quality oil recommended for modern agricultural machinery and construction equipment. Qualitium Agri STOU is a multifunctional oil engineered for motors, manual gearboxes, hydrokinetic transmissions, wet brakes and hydraulic systems.



QUALITIUM AGRI UTTO 10W/40

SPECIFICATIONS

API: GL-4, SAE: 10W/40
PN-ISO 11158 HV
DIN 51 524 cz.3 HVLP
Meets requirements: Allison C-4, Case New Holland MAT 3505/MAT 3525 (MS1209), Caterpillar TO-2, Ford ESN-M2C86-B.C, Deutz-Fahr, J.I. Case MS-1206, 1207, John Deere JDM J20C, Kubota UDT Fluid, Komatsu, Massey Ferguson CMS M1135, M1141, M1143, M1145, New Holland: M2C 134D (A,B,C) Sperry Vickers/Eaton M2950S, I-286-S, Volvo VCE 1273.03, WB-101, ZF TE-ML 03E/05F/06K/17E/21F

APPLICATION

Multifunctional transmission/hydraulic oil of proven quality. Meets the latest standards. Recommended mainly for agricultural machinery and vehicles. Engineered for transmissions and hydraulic systems with integrated wet brakes, clutches and differentials.



QUALITIUM AGRI STOU 10W/40

SPECIFICATIONS

SAE: 10W/40
API: CG-4/CF-4/CF/SF
API: GL-4, ACEA: E3, ISO: HV
Meets requirements: Allison C-4, MAN 271 Case New Holland (CNH) MAT 3525/3526 Caterpillar TO-2, Ford M2C 159B/C, M2C 86B/C M2C 134D, J.I. Case MS-1204/6/7/9, John Deere J27/J20D/J20C, Massey Ferguson M1135/M1139/M1143/M1144/M1145, MB 228.1/227.1 New Holland 82009201/2/3, Sperry Vickers/Eaton M2950S/I-280-S, ZF-TE ML 06A/06B/06C/07B

APPLICATION

Top quality oil recommended for modern agricultural machinery and construction equipment. Qualitium Agri STOU is a multifunctional oil engineered for motors, manual gearboxes, hydrokinetic transmissions, wet brakes and hydraulic systems.



GARDEN 30, 10W/30

SPECIFICATIONS

API: SG/CD
Available in two viscosity classes:
SAE: 30 - single-grade
SAE: 10W/30 - multi-grade

APPLICATION

Oil for four-stroke engines in mowers, snow ploughs, ploughs, rotary cultivators and other gardening equipment. Designed for engines with or without catalyst operating in severe conditions.



QUALITIUM AGRI UTTO 10W/30

SPECIFICATIONS

API: GL-4, SAE: 10W/30
PN-ISO 11158 HV
DIN 51 524 cz.3 HVLP
Meets requirements: Allison C-4, Case New Holland MAT 3505/MAT 3525 (MS1209), Caterpillar TO-2, Ford ESN-M2C86-B.C, Deutz-Fahr, J.I. Case MS-1206, 1207, John Deere JDM J20C, Kubota UDT Fluid, Komatsu, Massey Ferguson CMS M1135, M1141, M1143, M1145, New Holland: M2C 134D (A,B,C) Sperry Vickers/Eaton M2950S, I-286-S, Volvo VCE 1273.03, WB-101, ZF TE-ML 03E/05F/06K/17E/21F

APPLICATION

Multifunctional transmission/hydraulic oil of proven quality. Meets the latest standards. Recommended mainly for agricultural machinery and vehicles. Engineered for transmissions and hydraulic systems with integrated wet brakes, clutches and differentials.



CHEMNAFT AGRI U

SPECIFICATIONS

SAE: 10W/30
API: GL-4
ISO: HV
Meets requirements: John Deere J20C Ford ESN-M2C 86-B.C CNH MAT 3505 (MS1209) Massey Ferguson CMS M1135, M1143, M1145 Sperry Vickers/Eaton I-286-S VCE WB 101 ZF TE-ML 03E/05F

APPLICATION

Universal hydraulic-transmission oil for use in agricultural equipment.



GREASE

APPLICATION

QUALITIUM ALITEN EP-2

Operating temperature ranges from -20°C to +120°C. Designed for the lubrication of rolling bearings operating with an individual or central lubrication system, possible to pump over short distances.
NLGI 2

QUALITIUM COMPLEX-B EP-2

Temperature range from: -30°C to +200°C and for short periods up to +220°C. Intended for use where a grease with very good resistance to water washout and good ability to move heavy loads is required.
NLGI 2

QUALITIUM LITHIUM GREASE EP-2

Operating temperature in the range from -30°C to +140°C. For individual lubrication of rolling bearings and central lubrication systems operating at high temperatures. The consistency of the grease allows it to be pumped over short distances in systems with high operating temperatures.
NLGI 2

QUALITIUM LT 4S-2

Temperature range from: -30°C to +140°C. Intended for the lubrication of rolling bearings in motor vehicles and other devices operating in conditions requiring high mechanical stability of the grease. Resistant to the aging process and water.
NLGI 2

QUALITIUM LT-42

Temperature range from: -30°C to +140°C. For the central lubrication system of rolling and sliding bearings requiring high mechanical stability and aging resistance. The grease can be interchanged and mixed with lithium greases from other manufacturers (resistant to cold water).
NLGI 2

QUALITIUM LITHIUM MARINE BLUE EP-2

High quality, Lithium Complex grease with advanced technology, resistant to sea water, suitable for use on all ships and other marine vehicles. Provides long-lasting protection to metal parts against friction and wear and tear. Temperature range: from -30°C to +200°C and, temporarily, up to +220°C.
NLGI 2

QUALITIUM GRAPHITE GREASE

Temperature range from: -20°C to +60°C. For lubricating car chassis, spring leaves, screw threads, gears. Can be used as assembly lubricant.
NLGI 2

QUALITIUM MOLITEN EP-23

Temperature range from: -30°C to +140°C. For lubrication of rolling and sliding bearings operating under high, impact loads, e.g. constant velocity and ball joints, threaded connections in machines and vehicles. Grease with molybdenum disulfide used in places where there is frequent change of direction of movement.
NLGI 2

QUALITIUM GREASE STP

Temperature range from: -20°C to +60°C. For lubricating the chassis of motor vehicles (pins, joints, etc.). Grease resistant to cold water, not suitable for lubricating rolling bearings.
NLGI 1

QUALITIUM GREASE EPX-00/000

Temperature range from: -30°C to +100°C. For the lubrication of gear, cylindrical and bevel gears with good sealing and a lower gear operating temperature range.
NLGI 00/000

QUALITIUM GREASE EPX-0

Temperature range from: -30°C to +100°C. For the lubrication of closed gears, cylindrical and bevel gears with medium sealing and medium range of gear operating temperatures.
NLGI 0



The production of Qualitium oils takes place in a modern production plant under the control of our own research laboratory. Proven raw materials of excellent quality are used for production - on the basis of which recipes are created under the supervision of specialists with many years of experience in the production of lubricants. In addition to the products included in the catalog, we offer a number of other lubricating oils. Standard practice in our plant is also the production of lubricating oils at the special request of a customer meeting individual user requirements.

Please contact us!

Qualitium Sp. z o.o. Brzeście Nowe 11B/2
09-130 Baboszewo, Tel. +48 515 496 383
E-mail: sprzedaz@qualitium.com
www.chemnaft.com

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