

PLATINUM *AGRO*



OILS FOR AGRICULTURAL MACHINERY


ORLEN OIL



ENGINE OIL

PLATINUM AGRO SUPREME 10W-40



QUALITY CLASS: API: CI-4 ACEA: E4, E7 **VISCOSITY CLASS:** SAE: 10W-40

Semi-synthetic, multigrade UHPDO (Ultra High Performance Diesel Oil) oil for diesel engines with and without turbocharging. Recommended for tractors and heavy-duty agricultural machinery. Guarantees an effective engine lubrication during continuous, long-term reverse operation.

STANDARDS, APPROVALS, SPECIFICATIONS:

MAN M3277; MB-Approval 228.5; Volvo VDS-3; Renault VI RLD-2; Mack EO-N

MEETS THE REQUIREMENTS OF:

DEUTZ DQC-III-10; MTU Type 2; MTU Type 3; MAN 3275; Volvo VDS 2



ENGINE OIL

PLATINUM AGRO NOVO 15W-40



QUALITY CLASS: API: CK-4/SN ACEA: E9, E7 **VISCOSITY CLASS:** SAE: 15W-40

High-quality Mid SAPS multigrade oil dedicated to heavy-duty diesel engines. Classified in the SHPD (Super High Performance Diesel) oil category. It reduces the content of sulphur, phosphorus and sulphated ash, which has an effective effect on the life of particulate filters. Provides an effective lubrication of friction nodes during cold-start and low-temperature operation.

APPROVALS:

MB-Approval 228.31; Volvo VDS-4.5; Renault RVI RLD-3; Mack EO-S 4.5; This product meets Cummins Eng. Std. CES20086

MEETS THE REQUIREMENTS OF:

Deutz DQC III- 18LA; MAN M 3775; MAN M 3575; MTU Type 2.1; Caterpillar ECF-3; Detroit Diesel 93K222; Ford WSS-M2C171-F1; Allison TES 439; JASO DH-2



ENGINE OIL

PLATINUM AGRO NEXT 15W-40



QUALITY CLASS: API: CI-4/CH-4/CG-4 ACEA: E7, E5, E3 **VISCOSITY CLASS:** SAE: 15W-40

Mineral oil for the lubrication of diesel engines in agricultural machinery. Also suitable for a wide range of combine harvesters (cereal, potato, beet and others) and any agricultural machinery for which the manufacturer recommends an oil with the viscosity grade and quality specified in the product description. It provides an effective engine lubrication when ploughing at increased speed, deep loosening or cultivating.

APPROVALS:

Volvo VDS-3; MACK EO-N; Renault RLD/RLD-2

MEETS THE REQUIREMENTS OF:

Mercedes-Benz 228.3; CUMMINS CES 20076/77/78; MTU Type 2; DEUTZ DQC-III-10; MAN M3275-1; CATERPILLAR ECF-2, ECF-1a



MULTIFUNCTIONAL OIL

PLATINUM AGRO UTTO 10W-30



QUALITY CLASS: API: GL-4 ISO: HV DIN: HVLP **VISCOSITY CLASS:** SAE: 10W-30

Multifunctional oil recommended for the lubrication of various types of gearboxes and hydraulic systems used in agricultural machinery.

MEETS THE REQUIREMENTS OF:

John Deere JDM J20C, J20D; Massey Ferguson CMS M1135, M1141, M1143, M1145; Allison C4; AGCO POWERFLUID 821XL; Ford ESN M2C86-B,C; Ford ESN M2C134-D; New Holland 410B; Case New Holland MAT 3540,3525,3526,3509,3505; Case New Holland 3506; Case MS 1210,1209,1207,1206; FNHA-2-C-200.00; FNHA-2-C-201.00; VOLVO CE WB 101; Caterpillar TO-2; Valtra G2-08; Valtra G2-B10; ZF TE-ML 03E, 05F, 06K, 17E, 21F; Same; Landini; Deutz-Fahr; Claas / Renault Agriculture; Fendt; Komatsu; Kubota UDT Fluid; Parker Denison UTTO/ THF; Vickers 35VQ25



HYDRAULIC OIL

PLATINUM AGRO HV 46



QUALITY CLASS: ISO 11158 – HV **VISCOSITY CLASS:** ISO VG: 46

Hydraulic oil for use in highly loaded drive systems, high-pressure fixed and variable displacement piston pumps and vane pumps. It is manufactured with HVI Plus (High Viscosity Index Plus) technology, which provides a high viscosity index and further minimises the growth of paraffin crystals contained in mineral oil, which can cause filter clogging. Recommended for use in thorough hydraulic control and hydraulic systems requiring low viscosity changes with temperature changes.

STANDARDS, APPROVALS, SPECIFICATIONS:

DIN 51524 cz. 3



GEAR OIL

PLATINUM AGRO LS 80W-90



QUALITY CLASS: API: GL-5 **VISCOSITY CLASS:** SAE: 80W-90

PLATINUM Agro LS 80W-90 is a multigrade gear oil recommended for the lubrication of manual transmissions in various types of agricultural equipment operating in severe conditions. Recommended for use in tractors, harvesters and other agricultural machines for which the manufacturer recommends an oil of the viscosity grade and quality specified in the product description. Particularly recommended for use on heavy-duty vehicles, agricultural equipment and other equipment fitted with limited slip differentials.

STANDARDS, APPROVALS, SPECIFICATIONS:

ZF TE-ML 05C, 21C (ZF001272)

MEETS THE REQUIREMENTS OF:

MIL-L-2105D, MAN 342 M-1, Mercedes-Benz 235.0, Voith 3.325-339, Volvo 97310, Volvo 97316, Renault, ZF TE-ML 07A, 08, 16B, 17B, 19B, 21A, DAF



ENGINE OIL

PLATINUM AGRO BASIC 15W-40



QUALITY CLASS: API: CH-4/CG-4 ACEA: E7, E5
VISCOSITY CLASS: SAE: 15W-40

Mineral, multigrade engine oil recommended for heavy-duty diesel engines, including those meeting Stage II and Stage I emission standards. Recommended for use in tractors, combines and other agricultural machinery, according to the manufacturer's oil quality and viscosity recommendations.

STANDARDS, APPROVALS, SPECIFICATIONS:

MB-Approval 228.3; DEUTZ DQC-III-10; VOLVO VDS-3; MACK EO-N; Renault VI RLD-2

MEETS THE REQUIREMENTS OF:

MTU TYPE 2; Volvo VDS-2; MAN M3275-1; CATERPILLAR ECF-1a; IVECO



MULTIFUNCTIONAL OIL

PLATINUM AGRO STOU 10W-40



QUALITY CLASS: API: CG-4, GL-4 ACEA: E3
VISCOSITY CLASS: SAE: 10W-40

Multipurpose, semi-synthetic, multigrade STOU (Super Tractor Oil Universal) engine, transmission and hydraulic oil. The product is recommended for the lubrication of engines, hydraulic systems and manual transmissions of various types of agricultural machinery from various manufacturers. Suitable for use in wet brake systems as well as Powershift and CVT transmissions.

MEETS THE REQUIREMENTS OF:

Massey Ferguson M1145, M1144, M1139; Ford M2C 159B,C; John Deere JDM J27; New Holland 82009201,2,3; ZF TE-ML 06A, 06B, 06C, 07B; CCMS D4; Sperry Vickers/Eaton: M2950S; Sperry Vickers/Eaton: I-286-S; Sauer Sunstrand/Danfoss: Hydrostatic Trans Fluid; AFNOR NFE68603E



MULTIFUNCTIONAL OIL

PLATINUM AGRO STOU 10W-30



QUALITY CLASS: API: CG-4; GL-4 ACEA: E3
VISCOSITY CLASS: SAE: 10W-30

High-quality, mineral, multifunctional STOU (Super Tractor Oil Universal) oil for engines, transmission and hydraulic systems. The product is recommended for the lubrication of engines, hydraulic systems and manual transmissions of various types of agricultural machinery from various manufacturers. Suitable for use in wet brake systems as well as Powershift and CVT transmissions.

MEETS THE REQUIREMENTS OF:

Massey Ferguson M1145, M1144, M1139; Ford M2C 159B,C; John Deere JDM J27; New Holland 82009201,2,3; ZF TE-ML 06A, 06B, 06C, 07B; CCMS D4; Sperry Vickers/Eaton: M2950S; Sperry Vickers/Eaton: I-286-S; Sauer Sunstrand/Danfoss: Hydrostatic Trans Fluid; AFNOR NFE68603E



MULTIFUNCTIONAL OIL

PLATINUM AGRO BASIC STOU 10W-40



QUALITY CLASS: API: CG-4/GL-4 ACEA: E2 ISO: HV DIN: HVLP

VISCOSITY CLASS: SAE: 10W-40

Universal, multipurpose engine, gear and hydraulic oil. It is mainly intended for farming equipment to lubricate engines, gears of various types, clutches, it can be used in wet brakes and hydraulic systems. It may be applied in Powershift gearboxes.

MEETS THE REQUIREMENTS OF:

ZETOR Proxima, Proxima Plus, Proxima Power, Forterra; John Deere JDM J 27; Massey Ferguson M1139, M1144, M1145; Ford M2C 159B; Allison C-4; Caterpillar TO-2; ZF TE-ML 06B, 06C, 07B; Mercedes-Benz 227.1, 228.1, 228.3; MAN 271; MIL-L-2104D; Perkins



MULTIFUNCTIONAL OIL

PLATINUM AGRO BASIC STOU 10W-30



QUALITY CLASS: API: CG-4/GL-4 ACEA: E2 ISO: HV DIN: HVLP

VISCOSITY CLASS: SAE: 10W-30

Universal, multipurpose engine, gear and hydraulic oil. It is mainly intended for farming equipment to lubricate engines, gears of various types, clutches, it can be used in wet brakes and hydraulic systems. It may be applied in Powershift gearboxes.

MEETS THE REQUIREMENTS OF:

John Deere JDM J 27; Massey Ferguson M1139, M1144, M1145; Ford M2C 159B; Allison C-4; Caterpillar TO-2; ZF TE-ML 06B, 06C, 07B; Mercedes-Benz 227.1, 228.1, 228.3; MAN 271; MIL-L-2104D; Perkins



MULTIFUNCTIONAL OIL

PLATINUM AGRO BASIC UTTO 10W-30



QUALITY CLASS: API: GL-4 **VISCOSITY CLASS:** SAE: 10W-30

High quality multipurpose hydraulic and gear oil. It is intended for lubricating of various kind gears used in farming equipment (gear boxes, main gears, steering gears, differential gears) and it can be used in highly loaded hydraulic systems, it meets requirements of farming equipment manufacturers. Oil can be used in tractors where manual gear, axles, hydraulic fittings and „wet brakes“ are lubricated by one lubricating system.

MEETS THE REQUIREMENTS OF:

URSUS; Ford M2C86B,C; Ford M2C134D; Case New Holland MAT 3525, MAT 3526; John Deere JDM J20C, J20D; Massey Ferguson CMS M1135, M1143, M1145; J.I Case MS-1204, 6, 7, 9; Allison C-4; VOLVO CE WB 101; Caterpillar TO-2; JCMAS HK P-041; Sperry Vickers/Eaton: M2950S; Sperry Vickers/Eaton: I-286-S; Parker (Dennison UTTO); HF -1, HF-2; Sauer Sunstrand/Danfoss: Hydrostatic Trans Fluid

TABLE OF EQUIVALENTS:

PLATINUM	JCB	CASTROL	FUCHS	JOHN DEERE	MASSEY-FERGUSON	MOBIL	SHELL	TOTAL
AGRO HV 46	HYDRAULIC FLUID HP 46	AGRI HYDRAULIC OIL PLUS	AGRIFARM HYDRATEC HVI 46	HYDRAU-GARD PLUS 46	AGRI HYD 46	DTE 10 EXCEL 46	TELLUS S2V 46	EQUIVIS ZS 46
AGRO LS 80W-90	GEAR OIL LS PLUS	-	AGRIFARM GEAR LS 90	EXTREME-GARD LS 90	-	MOBILUBE HD LS 80W-90	SPIRAX S2 ALS 90	DYNATRANS LS 80W-90
AGRO BASIC 15W-40	ENGINE OIL EP 15W-40	-	TITAN TRUCK 15W-40	TORO-GARD 15W-40	-	-	RIMULA R3 X 15W-40	RUBIA TIR 6400 15W-40
AGRO NEXT 15W-40	ENGINE OIL OP 15W-40	CRB MULTI 15W-40 CI-4/E7	AGRIFARM MOT 15W-40	-	MF SUPER ENGINE OIL 15W-40	DELVAC MX 15W-40	RIMULA R4 X 15W-40	TRACTAGRI HDX 15W-40
AGRO NOVO 15W-40	ENGINE OIL UP 15W-40	VECTON 15W-40 CK-4/E9	AGRIFARM MOT LA 15W-40	PLUS-50 II 15W-40	-	DELVAC MX ESP 15W-40	RIMULA R4 L 15W-40	-
AGRO SUPREME 10W-40	-	CRB TURBOMAX 10W-40 E4/E7	AGRIFARM MOT SAE 10W-40	-	-	DELVAC MX EXTRA 10W-40	RIMULA R5 E 10W-40	TRACTAGRI HDX SYN 10W-40
AGRO STOU 10W-30	-	AGRI MP PLUS 10W-30	AGRIFARM STOU MC 10W-40	-	SUPER UNIVERSAL 10W-30	AGRI SUPER 10W-30	-	-
AGRO STOU 10W-40	-	AGRI MP PLUS SAE 10W-40	AGRIFARM STOU MC 10W-40	-	POWER HC STOU 10W-40	AGRI SUPER 15W-40	SPIRAX S4 TX 10W-40	MULTAGRI PRO-TEC 10W-40
AGRO UTTO 10W-30	GEAR OIL HP PLUS	-	AGRIFARM UTTO LN AGRIFARM UTTO MP	HY-GARD HYDRAULIC TRANSMISSION OIL	-	MOBILFLUID 424	SPIRAX S4 TXM 10W-30	DYNATRANS MPV
AGRO BASIC STOU 10W-30	-	TRANSMAX AGRI MP PLUS 10W-30	AGRIFARM STOU MC 10W-30	-	SUPER UNIVERSAL 10W-30	AGRI SUPER 10W-30	-	-
AGRO BASIC STOU 10W-40	-	TRANSMAX AGRI MP PLUS 10W-40	AGRIFARM STOU MC 10W-40	-	POWER HC STOU 10W-40	AGRI SUPER 15W-40*	SPIRAX S4 TX 10W-40	MULTAGRI PRO-TEC 10W-40
AGRO BASIC UTTO 10W-30	GEAR OIL HP PLUS	TRANSMAX AGRI TRANS PLUS 80W	AGRIFARM UTTO MP	HY-GARD HYDRAULIC/ TRANSMISSION OIL	-	MOBILFLUID 424	SPIRAX S4 TXM 10W-30	DYNATRANS MPV

* REPLACEMENT PRODUCTS SELECTED ON THE BASIS OF GENERAL CATALOG DATA FOR VISCOSITY AND QUALITY GRADE (DETAILED VERIFICATION OF REQUIREMENTS REQUIRED) IN THE SCOPE OF: APPROVALS, SPECIFICATIONS, REQUIREMENTS AND RECOMMENDATIONS OF THE MANUFACTURER, SAPS LEVEL). FEEL FREE TO CONTACT US INDIVIDUALLY IN CASE OF ANY QUESTIONS. Verification date: February 2023.

OTHER ENGINE OILS FOR AGRICULTURAL MACHINERY

PRODUCTS	QUALITY CLASS	VISCOSITY CLASS	APPROVALS	MEETS THE REQUIREMENTS OF
ORLEN OIL SUPEROL F CD 15W-40	API : CD	SAE: 15W-40	-	-
ORLEN OIL SUPEROL CD 10W	API : CD	SAE: 10W	-	PN-79/C-96088/04
ORLEN OIL SUPEROL CD 30	API CD	SAE: 30	-	-
ORLEN OIL SUPEROL CD 10W-30	API : CD	SAE: 10W-30	-	-
ORLEN OIL SUPEROL M CC 15W-40	API : CC	SAE: 15W-40	-	-
ORLEN OIL SUPEROL CC 30	API : CC	SAE: 30	-	PN-75/C-96088/03
ORLEN OIL SUPEROL CC 40	API : CC	SAE: 40	-	-
ORLEN OIL SUPEROL CB 30	API : CB	SAE: 30	-	-
ORLEN OIL SUPEROL CB 40	API : CB	SAE: 40	-	-
ORLEN OIL SUPEROL CB 50	API : CB	SAE: 50	-	-
ORLEN OIL SUPEROL A CB/SC 15W-40	API : CB/ SC	SAE: 15W-40	-	-

HORTICULTURE AND FORESTRY

PRODUCTS	QUALITY CLASS	VISCOSITY CLASS	APPROVALS	MEETS THE REQUIREMENTS OF
PILAROL	-	-	-	-
PILAROL EKO	-	-	-	-
ORLEN OIL TRAWOL 2T	API: TC	-	-	-
ORLEN OIL TRAWOL 30	API : SG/CD	SAE: 30	-	-
ORLEN OIL TRAWOL 10W-30	API: SG/CD	SAE: 10W-30	-	-

ORLEN OIL

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