

# SALES ORGANIZER



wolf<sup>®</sup>  
THE VITAL LUBRICANT



## THE VITAL LUBRICANT

The Wolf brand is a particularly attractive choice for professionals and final customers. We offer competitively priced products that meet the highest quality standards and incorporate the latest technological innovations. It is this combination that gives the Wolf brand a unique competitive edge, and which provides our clients with the opportunity to compete in all segments of the market, including with well-established premium brands. We are confident that our position in the lubricants market will be further enhanced in the coming years.

### THE LUBRICANT INDUSTRY TODAY

Lubricants are vital for sustaining the life of engines and vehicles, and supporting our transport, industrial activities and daily lives. The products must be selected with great care, if they are to enhance the performance and prolong the life of the vehicle.

We believe the market will continue to evolve towards top-tier products. Emissions, durability and fuel economy are driving demand for higher value engine oils with lower viscosity grades, formulated with superior quality base oils and new, innovative additive chemistry.

As oil changes are carried out on cars equipped with the latest engine technology and modern after-treatment systems, it will be essential to ensure that the right engine oil is selected, in order to protect the engine and maintain the emissions compliance of the vehicle.

### ANSWERING CUSTOMER NEEDS

Based on the latest developments in technology and regulations, we have created advanced lubricant solutions and a segmented range that responds exactly to the market requirements of today, and of the future. Our customers are assured to find specifically tailored products for their application, meeting all the specifications of the Original Equipment Manufacturer.

As a leading lubricants manufacturer, we are committed to addressing the environmental challenges of the future, and to play our role in the drive for greener, cleaner engineering, industry and transportation.

For people who demand the very best for their vehicles, Wolf brings pioneering, competitively priced lubricants which bring engines to life and give them the vital energy to optimize their performance and prolong their endurance.



# CONTENT

<b>PASSENGER CAR MOTOR OILS</b>	12
<b>OFFICIALTECH</b>	12
65612 WOLF OFFICIALTECH 5W20 MS-FE	12
65605 WOLF OFFICIALTECH 5W30 C1	12
65610 WOLF OFFICIALTECH 5W30 C2	12
65607 WOLF OFFICIALTECH 5W30 C3	12
65608 WOLF OFFICIALTECH 5W30 C4	13
65604 WOLF OFFICIALTECH 5W30 LL III	13
65614 WOLF OFFICIALTECH 5W30 MS-BT	13
65609 WOLF OFFICIALTECH 5W30 MS-F	13
<b>ECOTECH</b>	14
16104 WOLF ECOTECH 0W20 FE	14
14105 WOLF ECOTECH 0W30 FE	14
16106 WOLF ECOTECH 0W40 FE	14
14114 WOLF ECOTECH 5W20 FE	14
45607 WOLF ECOTECH 5W30 ULTRA FE	15
<b>VITALTECH</b>	16
22105 WOLF VITALTECH 0W30 V	16
14115 WOLF VITALTECH 5W30	16
16115 WOLF VITALTECH 5W30 ASIA/US	16
21116 WOLF VITALTECH 5W40 PI C3	16
16116 WOLF VITALTECH 5W40	17
29116 WOLF VITALTECH 5W40 PAO	17
23117 WOLF VITALTECH 5W50	17
24118 WOLF VITALTECH 10W60	17
<b>EXTENDTECH</b>	18
28116 WOLF EXTENDTECH 5W40 HM	18
15127 WOLF EXTENDTECH 10W40 HM	18



<b>GUARDTECH</b>		<b>19</b>
24125	WOLF GUARDTECH 10W30 GTC	19
16127	WOLF GUARDTECH 10W40 SN	19
23127	WOLF GUARDTECH 10W40 B4	19
23126	WOLF GUARDTECH 10W40 B4 DIESEL	19
14136	WOLF GUARDTECH 15W40 SL/CF	20
14138	WOLF GUARDTECH 15W50 SL/CF	20
14147	WOLF GUARDTECH 20W50 SL/CF	20
11136	WOLF GUARDTECH 15W40 SG/CD	20
11147	WOLF GUARDTECH 20W50 SG/CD	21
1336	WOLF GUARDTECH 15W40 SF/CD	21
1347	WOLF GUARDTECH 20W50 SF/CD	21
836	WOLF GUARDTECH 15W40 SF/CC	21
847	WOLF GUARDTECH 20W50 SF/CC	22
184	WOLF GUARDTECH SAE 40 SF/CD	22
185	WOLF GUARDTECH SAE 50 SF/CD	22
4704	WOLF GUARDTECH SAE 40	22
4705	WOLF GUARDTECH SAE 50	23
<hr/>		
<b>HEAVY DUTY MOTOR OILS</b>		<b>24</b>
<b>OFFICIALTECH</b>		<b>24</b>
65613	WOLF OFFICIALTECH 5W30 UHPD	24
65611	WOLF OFFICIALTECH 5W30 ULTRA MS	24
15725	WOLF OFFICIALTECH 10W30 MS	24
65603	WOLF OFFICIALTECH 10W40 ULTRA MS	24
1727	WOLF OFFICIALTECH 10W40 S3	25
1627	WOLF OFFICIALTECH 10W40 S2	25
15736	WOLF OFFICIALTECH 15W40 MS	25
<b>ECOTECH</b>		<b>26</b>
1215	WOLF ECOTECH 5W30 ULTRA	26
1216	WOLF ECOTECH 5W40 ULTRA	26
<b>VITALTECH</b>		<b>27</b>
1227	WOLF VITALTECH 10W40 ULTRA	27
14626	WOLF VITALTECH 10W40	27
26636	WOLF VITALTECH 15W40 EXTRA	27
14636	WOLF VITALTECH 15W40	27
<b>EXTENDTECH</b>		<b>28</b>
13526	WOLF EXTENDTECH 10W40	28
13536	WOLF EXTENDTECH 15W40	28



<b>GUARDTECH</b>	<b>29</b>
1236 WOLF GUARDTECH 15W40 SHPD	29
1237 WOLF GUARDTECH 15W50 SHPD	29
1247 WOLF GUARDTECH 20W50 SHPD	29
13336 WOLF GUARDTECH 15W40 CG-4	29
13236 WOLF GUARDTECH 15W40 PLUS CF-4	30
11236 WOLF GUARDTECH 15W40 CF-4	30
11247 WOLF GUARDTECH 20W50 CF-4	30
21204 WOLF GUARDTECH SAE 40 CF-4/SG	30
21205 WOLF GUARDTECH SAE 50 CF-4/SG	31
1125 WOLF GUARDTECH 10W30 SF/CE	31
1136 WOLF GUARDTECH 15W40 SF/CE	31
1147 WOLF GUARDTECH 20W50 SF/CE	31
<hr/>	
<b>TRANSMISSION FLUIDS</b>	<b>32</b>
<b>OFFICIALTECH</b>	<b>32</b>
2306 WOLF OFFICIALTECH 75W90 G 50	32
2307 WOLF OFFICIALTECH 75W140 LS GL 5	32
23310 WOLF OFFICIALTECH 85W90 M GL 5	32
2202 WOLF OFFICIALTECH 75W80 ZF	32
2314 WOLF OFFICIALTECH 75W VW FE	33
2212 WOLF OFFICIALTECH SAE 80W ZF GL 4	33
3008 WOLF OFFICIALTECH ATF D VI	33
3016 WOLF OFFICIALTECH ATF LIFE PROTECT 8	33
3011 WOLF OFFICIALTECH ATF MB	34
3012 WOLF OFFICIALTECH ATF LIFE PROTECT 6	34
3014 WOLF OFFICIALTECH MULTI VEHICLE ATF FE	34
<b>ECOTECH</b>	<b>35</b>
45308 WOLF ECOTECH 80W90 ULTRA FE GL 5	35
3020 WOLF ECOTECH CVT FLUID	35
5080 WOLF ECOTECH DSG FLUID	35
<b>VITALTECH</b>	<b>36</b>
2305 WOLF VITALTECH 75W90 GL 5	36
2206 WOLF VITALTECH 75W90 GL 4	36
2211 WOLF VITALTECH 75W80 MULTI VEHICLE	36
2312 WOLF VITALTECH 80W90 GL 5	36
3010 WOLF VITALTECH MULTI VEHICLE ATF	37
3006 WOLF VITALTECH ATF DIII	37



<b>EXTENDTECH</b>		<b>38</b>
2410	WOLF EXTENDTECH 75W90 LS GL 5	38
2408	WOLF EXTENDTECH 80W90 LS GL 5	38
2409	WOLF EXTENDTECH 85W140 LS GL 5	38
2300	WOLF EXTENDTECH 75W80 GL 5	38
2209	WOLF EXTENDTECH 75W90 GL 5	39
2308	WOLF EXTENDTECH 80W90 GL 5	39
2311	WOLF EXTENDTECH 80W140 GL 5	39
2309	WOLF EXTENDTECH 85W140 GL 5	39
3003	WOLF EXTENDTECH ATF DII	40
<b>GUARDTECH</b>		<b>41</b>
2201	WOLF GUARDTECH 80W GL 4	41
2208	WOLF GUARDTECH 80W90 GL 4	41
2210	WOLF GUARDTECH 85W90 GL 4	41
2207	WOLF GUARDTECH 85W140 GL 4	41
2101	WOLF GUARDTECH SAE 80W GL 1, GL 3	42
2103	WOLF GUARDTECH SAE 90 GL 1, GL 3	42
2108	WOLF GUARDTECH 80W90 GL 1, GL 3	42
2104	WOLF GUARDTECH SAE 140 GL 1, GL 3	42
3002	WOLF GUARDTECH ATF F/G	43
3001	WOLF GUARDTECH ATF D	43
<hr/>		
<b>BRAKE/STEERING/LEVELING FLUIDS</b>		<b>44</b>
5038	WOLF BRAKE FLUID DOT 5.1	44
5039	WOLF BRAKE FLUID DOT 3&4	44
5077	WOLF MINERAL FLUID LHM	44
5078	WOLF CENTRAL HYDRAULIC FLUID	44
5090	WOLF LDS FLUID	45



<b>WINTER FLUIDS</b>	46
50000 WOLF ANTI-FREEZE STANDARD G11	46
50001 WOLF ANTI-FREEZE LONGLIFE G12+	46
50002 WOLF ANTI-FREEZE LONGLIFE G13	46
50100 WOLF COOLANT -36°C STANDARD G11	46
50101 WOLF COOLANT -36° C LONGLIFE G12+	47
50102 WOLF COOLANT -36° C LONGLIFE G13	47
50200 WOLF WINDSCREEN CONCENTRATE	47
50210 WOLF WINDSCREEN READY TO USE -22°C	47
50220 WOLF WINDSCREEN WASHER SUMMER READY TO USE	48

---

<b>MAINTENANCE</b>	49
66035 WOLF GASOLINE TREATMENT	49
66036 WOLF DIESEL TREATMENT	49
66081 WOLF DIESEL PARTICULATE FILTER CLEANER	49
5205 WOLF ENGINE FLUSH	49
66026 WOLF OIL LEAK STOP	50
66032 WOLF RADIATOR CLEANER	50
5210 WOLF RADIATOR SEALER & CONDITIONER	50
5002 WOLF COLD CLEANER	50
55500 WOLF RIM CLEANER	51
55501 WOLF INTERIOR CLEANER	51
55502 WOLF COCKPIT CLEANER	51
31013 WOLF DE-ICER	51
31000 WOLF CAR SHAMPOO CONCENTRATE	52



<b>MOTORCYCLE</b>	53
29183 WOLF RACING 4T 5W50 ESTER	53
29182 WOLF RACING 4T 15W50 ESTER	53
29185 WOLF CHRONO 4T 10W40	53
29184 WOLF CHRONO 4T 10W50	53
29189 WOLF CHRONO 4T 10W60	54
29186 WOLF CHRONO 4T 15W50	54
29447 WOLF CHRONO 4T 20W50	54
29147 WOLF V TWIN 4T 20W50	54
29187 WOLF PRO SCOOTER 4T 5W40	55
29188 WOLF FUN 4T 15W40	55
29193 WOLF RACING 2T	55
29195 WOLF CHRONO 2T	55
29198 WOLF SCOOTER 2T	56
1918 WOLF FUN 2T	56
29181 WOLF SNOW SCOOTER 4T 0W40 ESTER	56
1916 WOLF SNOW SCOOTER 2T TC-W3 EXTRA	56
1917 WOLF SNOW SCOOTER 2T TC-W3	57
29209 WOLF MOTOGEAR 75W90 GL 5	57
29308 WOLF MOTOGEAR 80W90 GL 5	57
2001 WOLF TRANSLUBE 10W30 80W	57
4655 WOLF FORK OIL 5W	58
4656 WOLF FORK OIL 10W	58
4657 WOLF FORK OIL 15W	58
4658 WOLF FORK OIL 20W	58
55504 WOLF CHAIN LUBE	59
55524 WOLF BRAKE CLEANER	59
55544 WOLF SILICONE CLEAN	59
55564 WOLF MULTISPRAY	59
<hr/>	
<b>MARINE</b>	60
1925 WOLF OUTBOARD 4T 10W30	60
1956 WOLF IN-OUTBOARD 4T 25W40	60
1912 WOLF OUTBOARD 2T TC-W3	60
1915 WOLF UNIVERSAL 2T BIO	60



## AGRICULTURE

		61
1425	WOLF S.T.O.U. 10W30	61
1426	WOLF S.T.O.U. 10W40	61
1435	WOLF S.T.O.U. 15W30	61
1436	WOLF S.T.O.U. 15W40	61
1446	WOLF S.T.O.U. 20W40	62
3120	WOLF TRACTOFLUID 100	62
3121	WOLF TRACTOFLUID 170	62
23121	WOLF TRACTOFLUID 170 BM	62
3122	WOLF TRACTOFLUID 400	63
3123	WOLF TRACTOFLUID 500	63
3124	WOLF TRACTOFLUID 600	63
1726	WOLF SUPER CPO 10W40	63
13125	WOLF AGRIFLOW 4T 10W30	64
1406	WOLF AGRIFLOW 4T 15W40	64
1503	WOLF AGRIFLOW 4T SAE 30 SJ	64
1905	WOLF SYNTH 2T	64
1908	WOLF SEMI-SYNT 2T	65
1900	WOLF UNIVERSAL 2T	65
1910	WOLF AGRIFLOW 2T	65
29081	WOLF AGRIFLOW CHAIN SAW	65
5033	WOLF AGRIFLOW CHAIN SAW ELECTRO	66
5503	WOLF AGRIFLOW BIOCHAIN	66



## INDUSTRY

67

4000	WOLF AROW ISO 5	67
4001	WOLF AROW ISO 10	67
4002	WOLF AROW ISO 15	67
4004	WOLF AROW ISO 22	67
4005	WOLF AROW ISO 32	68
4006	WOLF AROW ISO 46	68
4007	WOLF AROW ISO 68	68
4008	WOLF AROW ISO 100	68
4009	WOLF AROW ISO 150	69
4010	WOLF AROW ISO 220	69
4015	WOLF AROW ISO 320	69
4101	WOLF AROW SAE 10W	69
4403	WOLF AROW HV ISO 15	70
4404	WOLF AROW HV ISO 22	70
4405	WOLF AROW HV ISO 32	70
4406	WOLF AROW HV ISO 46	70
4407	WOLF AROW HV ISO 68	71
4408	WOLF AROW HV ISO 100	71
4106	WOLF AROWEP ISO 46	71
4107	WOLF AROWEP ISO 68	71
4108	WOLF AROWEP ISO 100	72
4109	WOLF AROWEP ISO 150	72
4110	WOLF AROWEP ISO 220	72
4111	WOLF AROWEP ISO 320	72
4112	WOLF AROWEP ISO 460	73
4113	WOLF AROWEP ISO 680	73
4114	WOLF AROWEP ISO 1000	73
4206	WOLF ARIO ISO 32	73
4210	WOLF ARIO ISO 46	74
4207	WOLF ARIO ISO 68	74
4208	WOLF ARIO ISO 100	74
4209	WOLF ARIO ISO 150	74
4522	WOLF AIR TOOL LUBRICANT ISO 22	75
4523	WOLF AIR TOOL LUBRICANT ISO 32	75
4521	WOLF AIR TOOL LUBRICANT ISO 46	75
4530	WOLF WAY LUBRICANT ISO 32	75
4531	WOLF WAY LUBRICANT ISO 68	76
4533	WOLF WAY LUBRICANT ISO 100	76
4534	WOLF WAY LUBRICANT ISO 150	76
4532	WOLF WAY LUBRICANT ISO 220	76
4524	WOLF FLUSHING OIL	77
4619	WOLF CUTTING OIL S 1	77
5070	WOLF HEAT TRANSFER OIL ISO 32	77
5502	WOLF BIO HYDRAULIC FLUID 2268	77



## GREASES

78

9100 WOLF MULTIPURPOSE GREASE 2

78

9120 WOLF GREASE MULTI MOLY 2

78

9130 WOLF LITHIUM GREASE EP 2

78

9141 WOLF LITHIUM COMPLEX EP 2

78



PRODUCTCODE 65612

## OFFICIALTECH 5W20 MS-FE

Full synthetic motor oil meeting the requirements of the new Ford EcoBoost petrol engines. Ensures reduced fuel consumption and exhaust emission reduction, combined with excellent cold start behavior.

### FEATURES

Performance in keeping the engine clean. Superior fuel economy and CO2 reduction. Excellent fluidity at low temperature.

### SPECIFICATION LEVEL

API SN  
FORD WSS-M2C948-B  
ACEA A1/B1-10

### CONTENT PN CODE

250ML	—
500ML	—
1L	8329975
4L	8320187
5L	8320385
20L	8324611
60L	8324512
205L	8321917
1000L	8322570
BULK	—



PRODUCTCODE 65605

## OFFICIALTECH 5W30 C1

Full synthetic, fuel economy "Low SAPS" motor oil for gasoline/LPG and diesel engines of passenger cars with or without turbo, requiring the lowest levels of sulphated ash, phosphorus and sulfur.

### FEATURES

Full aftertreatment system protection. Outstanding engine cleanliness and durability. Lower fuel consumption and CO2 emissions.

### SPECIFICATION LEVEL

FORD WSS-M2C934-B  
ACEA C1-10  
JASO DL-1

### CONTENT PN CODE

250ML	—
500ML	—
1L	8307713
4L	8307812
5L	8307911
20L	8317279
60L	8317477
205L	8317576
1000L	8317675
BULK	—



PRODUCTCODE 65610

## OFFICIALTECH 5W30 C2

This is a full synthetic high-performance engine oil with low viscosity, especially developed to provide the highest fuel economy and lowest CO2 emissions.

### FEATURES

Full aftertreatment system protection. Outstanding engine cleanliness and durability. Lower fuel consumption and CO2 emissions.

### SPECIFICATION LEVEL

API SN/CF  
ACEA C2-10  
RENAULT RN 0700  
PSA Oil meeting specification B71 2290  
FIAT 9.55535-S1

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308918
4L	8309014
5L	8309113
20L	8319679
60L	8319877
205L	8319976
1000L	8310089
BULK	—



PRODUCTCODE 65607

## OFFICIALTECH 5W30 C3

Full synthetic lubricant, formulated with the latest Mid SAPS technology. It provides fuel economy, extends the service life and protects particulate filters and exhaust after-treatment devices.

### FEATURES

Full aftertreatment device protection. Outstanding engine cleanliness and durability. Lower fuel consumption and CO2 emissions.

### SPECIFICATION LEVEL

API SN/CF  
MB Approval 229.51  
VW Approval 502 00  
ACEA C3-10  
BMW Approval LONGLIFE-04  
GM Approval dexos 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308017
4L	8308116
5L	8308215
20L	8317873
60L	8318078
205L	8318177
1000L	8318276
BULK	—



PRODUCTCODE 65608

## OFFICIALTECH 5W30 C4

This is a latest generation, full synthetic high-performance lubricant, especially formulated to provide superior protection of the after-treatment systems of Renault engines.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.

### SPECIFICATION LEVEL

ACEA C4-10  
MB 229.51  
MB 226.51  
RENAULT Approval RN 0720

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308314
4L	8308413
5L	8308512
20L	8318474
60L	8318672
205L	8318771
1000L	8318870
BULK	—



PRODUCTCODE 65604

## OFFICIALTECH 5W30 LL III

This is a full synthetic, new generation high-performance lubricant. It is a Mid SAPS oil which meets Euro 4 and Euro 5 norms and provides protection to the DPF.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.

### SPECIFICATION LEVEL

MB Approval 229.51  
VW Approval 504 00/507 00  
ACEA C3-10  
ACEA C2\*  
BMW Approval LONGLIFE-04  
PORSCHE C30

### CONTENT PN CODE

250ML	—
500ML	—
1L	8307416
4L	8307515
5L	8307614
20L	8316678
60L	8316876
205L	8316975
1000L	8317071
BULK	—



PRODUCTCODE 65614

## OFFICIALTECH 5W30 MS-BT

Full synthetic engine oil for MB diesel vehicles with exhaust after treatment and turbocharger. This oil ensures long oil drain intervals, provides fuel economy and addresses the use of biofuels.

### FEATURES

Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.  
Full aftertreatment system protection.

### SPECIFICATION LEVEL

MB Approval 229.52

### CONTENT PN CODE

250ML	—
500ML	—
1L	8328671
4L	—
5L	8328879
20L	8327766
60L	8327865
205L	8327964
1000L	8327568
BULK	—



PRODUCTCODE 65609

## OFFICIALTECH 5W30 MS-F

Full synthetic motor oil developed for the requirements of Ford WSS-M2C913-C/D specification. It is characterized by significantly improved lubricating properties and provides Fuel Economy (>3%).

### FEATURES

Superior fuel economy and CO2 reduction.  
Performance in keeping the engine clean.  
Excellent fluidity at low temperature .

### SPECIFICATION LEVEL

API SL/CF  
ACEA A1/B1-10  
ACEA A5/B5-10  
RENAULT RN 0700  
FORD WSS-M2C913-C/D

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308611
4L	8308710
5L	8308819
20L	8319075
60L	8319273
205L	8319372
1000L	8319471
BULK	—



PRODUCTCODE 16104

## ECOTECH 0W20 FE

Full synthetic motor oil with high level fuel economy capacities and excellent fluidity at very low temperatures.

### FEATURES

Performance in keeping the engine clean.  
Superior fuel economy and CO2 reduction.

### SPECIFICATION LEVEL

ACEA A1/B1-10  
ILSAC GF-5  
API SN

### CONTENT PN CODE

250ML	—
500ML	—
1L	8324208
4L	8324307
5L	8324406
20L	8325007
60L	8325106
205L	8325205
1000L	8324802
BULK	—



PRODUCTCODE 14105

## ECOTECH 0W30 FE

Full synthetic engine oil of the latest generation. It offers excellent fluidity, which ensures immediate lubrication after starting. Because of its low viscosity, it is fuel-saving.

### FEATURES

Performance in keeping the engine clean.  
Superior fuel economy and CO2 reduction.  
Excellent fluidity at low temperature.

### SPECIFICATION LEVEL

API SM  
MB 229.3  
VW 502 00  
VW 505 00  
ACEA A3/B4-10  
BMW LONGLIFE-01

### CONTENT PN CODE

250ML	—
500ML	—
1L	8309205
4L	8309304
5L	8309403
20L	8311451
60L	8311659
205L	8311758
1000L	8311857
BULK	—



PRODUCTCODE 16106

## ECOTECH 0W40 FE

Full synthetic engine oil of the latest generation, with a large field of application. It offers an excellent fluidity at low temperature, which ensures instant lubrication after starting. This will bring wear to a minimum. Because of its low viscosity, it is fuel-saving.

### FEATURES

Performance in keeping the engine clean.  
Superior fuel economy and CO2 reduction.  
Excellent fluidity at low temperature.

### SPECIFICATION LEVEL

API SN  
MB Approval 229.5  
VW 502 00  
VW 505 00  
ACEA A3/B4-10  
BMW LONGLIFE-01

### CONTENT PN CODE

250ML	—
500ML	—
1L	8320507
4L	8320705
5L	8320903
20L	8321306
60L	8321405
205L	8321504
1000L	8321207
BULK	—



PRODUCTCODE 14114

## ECOTECH 5W20 FE

This is a full synthetic oil developed for Ford WSS-M2C-925-B specification. It has superior lubricating properties and provides a very high level of Fuel Economy (>3%).

### FEATURES

Performance in keeping the engine clean.  
Excellent fluidity at low temperature.  
Superior fuel economy and CO2 reduction.

### SPECIFICATION LEVEL

API SL/CF  
FORD M2C-925-B  
ACEA A1/B1-10

### CONTENT PN CODE

250ML	—
500ML	—
1L	8309502
4L	8309601
5L	8309700
20L	8312052
60L	8312250
205L	8312359
1000L	8312458
BULK	—



PRODUCTCODE 45607

## ECOTECH 5W30 ULTRA FE

A full synthetic engine lubricant, formulated using the latest technology for Mid SAPS catalyst compatible engine oils. Its special formulation combines fuel economy with an extended service life.

### FEATURES

Performance in keeping the engine clean.  
Excellent fluidity at low temperature.  
Superior fuel economy and CO2 reduction.

### SPECIFICATION LEVEL

API SN/CF  
ACEA C3-10

### CONTENT PN CODE

250ML	—
500ML	—
1L	8311598
4L	8311697
5L	8311796
20L	8312892
60L	8312991
205L	8313097
1000L	8313196
BULK	—



PRODUCTCODE 22105

## VITALTECH 0W30 V

Full synthetic oil meeting the requirements of Volvo cars. It has increased lubricating properties and better fuel economy. It procures a reduced fuel consumption and a longer lifetime of the engine.

### FEATURES

Very good fluidity at low temperature.  
Performance in keeping the engine clean.  
Superior fuel economy and CO2 reduction.

#### SPECIFICATION LEVEL

ACEA A5/B5-10  
API SL/CF

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8324062
4L	—
5L	8324260
20L	8326707
60L	8326806
205L	8326905
1000L	8326851
BULK	—



PRODUCTCODE 14115

## VITALTECH 5W30

Full synthetic engine oil of the latest generation for gasoline and diesel engines with turbocharging. Due to the excellent fluidity and low resistance at start this product is fuel saving.

### FEATURES

Performance in keeping the engine clean.  
Excellent fluidity at low temperature.  
Longer oil drain interval.

#### SPECIFICATION LEVEL

API SL/CF  
MB 229.3  
VW 502 00  
VW 505 00  
ACEA A3/B4-10  
OPEL GM-LL-B-025

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8309809
4L	8309908
5L	8300011
20L	8312656
60L	8312854
205L	8312953
1000L	8313059
BULK	—



PRODUCTCODE 16115

## VITALTECH 5W30 ASIA/US

This is a full synthetic motor oil, providing outstanding wear and sludge protection. Thanks to its enhanced frictional properties, it actively contributes to fuel economy.

### FEATURES

Outstanding engine cleanliness and durability.  
Excellent fluidity at low temperature.  
Lower fuel consumption and CO2 emissions.

#### SPECIFICATION LEVEL

API SN  
FORD WSS-M2C946-A  
GM dexos 1  
CHRYSLER MS 6395  
ILSAC GF-5

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302510
4L	8302619
5L	8302718
20L	8319853
60L	8310065
205L	8310164
1000L	8310263
BULK	—



PRODUCTCODE 21116

## VITALTECH 5W40 PI C3

This is a full synthetic, high-performance Mid SAPS engine oil. It meets the requirements of VW 505.01 specification, corresponds to Euro 4 and Euro 5 norms, and protects the DPF.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Superior fuel economy and CO2 reduction.

#### SPECIFICATION LEVEL

API SN/CF  
MB 229.31  
ACEA C3-10  
BMW LONGLIFE-04  
VW Approval 505 01  
GM dexos 2

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302817
4L	8302916
5L	8303012
20L	8310461
60L	8310669
205L	8310768
1000L	8310867
BULK	—



PRODUCTCODE 16116

## VITALTECH 5W40

Full synthetic engine oil designed to meet the strict requirements of manufacturers. It provides excellent fluidity at low temperatures, a very low resistance when starting and an exceptional VI.

### FEATURES

Outstanding engine cleanliness and durability. Excellent fluidity at low temperature. Longer oil drain interval.

### SPECIFICATION LEVEL

API SN/CF  
MB 229.3  
ACEA A3/B4-10  
RENAULT RN 0710  
BMW LONGLIFE-01  
PSA B71 2296

### CONTENT PN CODE

250ML	—
500ML	—
1L	8311093
4L	8311192
5L	8311291
20L	8311895
60L	8311994
205L	8312090
1000L	8312199
BULK	—



PRODUCTCODE 29116

## VITALTECH 5W40 PAO

Full synthetic engine oil used for gasoline and diesel engines without DPF. Its very low pour point ensures excellent fluidity at low temperature, together with a high thermal stability.

### FEATURES

Outstanding engine cleanliness and durability. Excellent fluidity at low temperature. Longer oil drain interval.

### SPECIFICATION LEVEL

API SN/CF  
VW 502 00  
VW 505 00  
ACEA A3/B4-10  
BMW LONGLIFE-01  
MB 229.5

### CONTENT PN CODE

250ML	—
500ML	—
1L	8328145
4L	8328343
5L	8328541
20L	8328947
60L	8329043
205L	8329142
1000L	8328749
BULK	—



PRODUCTCODE 23117

## VITALTECH 5W50

Full synthetic engine oil with excellent cold start properties and a high viscosity at hot engine.

### FEATURES

Performance in keeping the engine clean. Excellent fluidity at low temperature.

### SPECIFICATION LEVEL

API SN/CF  
VW 501 01  
VW 505 00  
ACEA A3/B4-08  
BMW LONGLIFE-01  
MB 229.3

### CONTENT PN CODE

250ML	—
500ML	—
1L	8314629
4L	—
5L	8314728
20L	8315893
60L	8315992
205L	8316098
1000L	8316197
BULK	—



PRODUCTCODE 24118

## VITALTECH 10W60

Semi synthetic motor oil for gasoline and diesel engines used for racing and hot climate use, ensuring a perfect lubrication.

### FEATURES

Performance in keeping the engine clean. Excellent fluidity at low temperature.

### SPECIFICATION LEVEL

API SN/CF  
ACEA A3/B4-08  
VW 501 01  
VW 505 00

### CONTENT PN CODE

250ML	—
500ML	—
1L	8314827
4L	—
5L	8314926
20L	8316395
60L	8316494
205L	8316593
1000L	8316692
BULK	—



PRODUCTCODE 28116

## EXTENDTECH 5W40 HM

Full synthetic motor oil to satisfy the most severe engine builders' requirements. It is formulated with non-conventional base oils and advanced additives.

### FEATURES

Performance in keeping the engine clean.  
Excellent fluidity at low temperature.  
Longer oil drain interval.

### SPECIFICATION LEVEL

API SN/CF  
MB 229.5  
VW 502 00  
ACEA A3/B4-08  
BMW LONGLIFE-01  
PORSCHE A40

### CONTENT PN CODE

250ML	—
500ML	—
1L	8321184
4L	8321382
5L	8321580
20L	8321986
60L	8322181
205L	8322082
1000L	8321788
BULK	—



PRODUCTCODE 15127

## EXTENDTECH 10W40 HM

Semi synthetic motor oil for gasoline and diesel engines with direct fuel injection. Meets the API SM specification for gasoline engines with extended oil drain intervals.

### FEATURES

Outstanding engine cleanliness and durability.  
Very good fluidity at low temperature.  
Longer oil drain interval.

### SPECIFICATION LEVEL

API SM/CF  
MB 229.3  
VW 505 00  
ACEA A3/B4-08  
RENAULT RN 0700  
RENAULT RN 0710

### CONTENT PN CODE

250ML	—
500ML	—
1L	8302114
4L	8302213
5L	8302312
20L	8318054
60L	8318252
205L	8318351
1000L	8318450
BULK	—



PRODUCTCODE 24125

## GUARDTECH 10W30 GTC

This is a semi synthetic engine oil of the latest generation. It has excellent fluidity at low temperature and provides fuel economy. Its low ash formulation protects the 3-way catalysts.

### FEATURES

Performance in keeping the engine clean.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

API SL/CF  
ACEA A2/96 Issue 3  
ACEA B2/98 Issue 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8314667
60L	8314865
205L	8314964
1000L	8315060
BULK	—



PRODUCTCODE 16127

## GUARDTECH 10W40 SN

Semi synthetic engine oil for petrol and diesel engines of passenger cars and vans. It ensures great fluidity at low temperature and a stable viscosity at high temperatures.

### FEATURES

Excellent engine cleanliness and durability.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

API SN/CF  
MB 229.1  
ACEA A3/B3-10  
ACEA A3/B4-08

### CONTENT PN CODE

250ML	—
500ML	—
1L	8310195
4L	8310294
5L	—
20L	8310393
60L	8310492
205L	8310591
1000L	8310690
BULK	—



PRODUCTCODE 23127

## GUARDTECH 10W40 B4

This is an advanced semi synthetic engine oil for diesel and gasoline cars. It has been adapted to Euro 4 norms and provides high resistance to sludge, wear and ageing.

### FEATURES

Performance in keeping the engine clean.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

API SL/CF  
MB Approval 229.1  
VW 501 01  
VW 505 00  
ACEA A3/B3-10  
ACEA A3/B4-08

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303616
4L	8303814
5L	8304019
20L	8313462
60L	8313660
205L	8313769
1000L	8313868
BULK	—



PRODUCTCODE 23126

## GUARDTECH 10W40 B4 DIESEL

Semi synthetic engine oil for diesel engines with direct injection like HDI or CDI. Its high-quality components ensure a great fluidity at low temperature and a stable viscosity at high temperature.

### FEATURES

Performance in keeping the engine clean.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

VW 505 00  
MB 229.1  
ACEA A3/B4-08  
ACEA A3/B3-10  
API SL/CF

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303517
4L	8303715
5L	8303913
20L	8312861
60L	8313066
205L	8313165
1000L	8313264
BULK	—



## GUARDTECH 15W40 SL/CF

This is a very high-quality mineral oil with proven performance, suitable for a wide range of applications. It can be used in most 4-stroke gasoline and diesel cars and light trucks.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 14136

### SPECIFICATION LEVEL

API SL/CF  
MB 229.1  
ACEA A3/B3-10  
ACEA A3/B4-08

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300110
4L	8300219
5L	8300318
20L	8313257
60L	8313455
205L	8313554
1000L	8313653
BULK	—



## GUARDTECH 15W50 SL/CF

Semi synthetic oil of the highest quality. Its adapted composition ensures optimal cleanliness of the engine in all conditions. It protects the catalyst and ensures optimal performance.

### FEATURES

Good engine protection and cleanliness.

PRODUCTCODE 14138

### SPECIFICATION LEVEL

API SL/CF  
MB 229.1  
ACEA A3/B3-10  
ACEA A3/B4-08

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300417
4L	—
5L	8300516
20L	8313851
60L	8314056
205L	8314155
1000L	8314254
BULK	—



## GUARDTECH 20W50 SL/CF

A very high quality mineral engine oil for most 4-stroke engines. Provides very good resistance to oxidation and has optimal detergent and dispersion properties. Has very high lubricating power.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 14147

### SPECIFICATION LEVEL

API SL/CF  
MB 229.1  
ACEA A3/B3-10  
ACEA A3/B4-08

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300615
4L	8300714
5L	8300813
20L	8314452
60L	8314650
205L	8314759
1000L	8314858
BULK	—



## GUARDTECH 15W40 SG/CD

Mineral multigrade engine oil for light vehicles, characterized by very good oxidation resistance. It eliminates "black sludge" and allows long oil drain periods.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 11136

### SPECIFICATION LEVEL

API SG/CD  
MIL MIL-L-46152 E

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8316043
60L	8316241
205L	8316340
1000L	8316449
BULK	—



PRODUCTCODE 11147

## GUARDTECH 20W50 SG/CD

Mineral multigrade engine oil for light vehicles, characterized by very good oxidation resistance. It eliminates "black sludge" and allows longer oil drain periods.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API SG/CD  
MIL MIL-L-46152 E

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8316647
60L	8316845
205L	8316944
1000L	8317040
BULK	—



PRODUCTCODE 1336

## GUARDTECH 15W40 SF/CD

Multigrade engine oil for the lubrication of gasoline and diesel engines of passenger cars with natural aspiration or turbocharging. This oil is characterized by a combination of good detergent and dispersion properties, together with a low ash content.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API SF/CD  
MIL MIL-L-46152 B

### CONTENT PN CODE

250ML	—
500ML	—
1L	8325052
4L	—
5L	8325458
20L	8326158
60L	8317491
205L	8326257
1000L	8325953
BULK	—



PRODUCTCODE 1347

## GUARDTECH 20W50 SF/CD

Multigrade engine oil for the lubrication of gasoline and diesel engines of passenger cars with natural aspiration or turbo charging. This oil is characterized by a combination of good detergent and good dispersion properties, together with a low ash content.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API SF/CD  
MIL MIL-L-46152 B

### CONTENT PN CODE

250ML	—
500ML	—
1L	8325250
4L	—
5L	8325656
20L	8326554
60L	8326653
205L	8326752
1000L	8326356
BULK	—



PRODUCTCODE 836

## GUARDTECH 15W40 SF/CC

This oil has been designed for the lubrication of older engines operating under normal circumstances. It ensures good lubrication of engines and extends the drain periods.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API SF/CC  
MIL MIL-L-2104 B  
MIL MIL-L-46152 B  
MB 226.1

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302220
60L	8302428
205L	8302527
1000L	8302626
BULK	—

## GUARDTECH 20W50 SF/CC



This oil has been designed for the lubrication of older engines operating under normal circumstances. It ensures good lubrication of engines and extends the drain periods.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 847

#### SPECIFICATION LEVEL

API SF/CC  
MIL MIL-L-2104 B  
MIL MIL-L-46152 B  
MB 226.1

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302824
60L	8300035
205L	8300134
1000L	8300233
BULK	—

## GUARDTECH SAE 40 SF/CD



Light detergent monograde oil, made of paraffinic base oils and selected additives. It offers good protection against oxidation and corrosion.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 184

#### SPECIFICATION LEVEL

API SF/CD  
MB 226.0  
MIL MIL-L-46152 B

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8300004
4L	—
5L	8300103
20L	8301025
60L	8301223
205L	8301322
1000L	8301421
BULK	—

## GUARDTECH SAE 50 SF/CD



Monograde engine oil for the lubrication of gasoline and diesel engines of passenger cars. Characterized by good detergent and dispersant properties, together with a low ash content.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 185

#### SPECIFICATION LEVEL

API SF/CD  
MB 226.0  
MIL MIL-L-46152 B

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8300202
4L	—
5L	8300301
20L	8301629
60L	8301827
205L	8301926
1000L	8302022
BULK	—

## GUARDTECH SAE 40



This is a straight mineral oil, made of highly refined base oils.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 4704

#### SPECIFICATION LEVEL

API SA

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8307003
4L	8307102
5L	8307201
20L	8305894
60L	8306099
205L	8306198
1000L	8306297
BULK	—



PRODUCTCODE 4705

## GUARDTECH SAE 50

This is a straight mineral oil, made of highly refined base oils.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API SA

### CONTENT PN CODE

250ML	—
500ML	—
1L	8307300
4L	8307409
5L	8307508
20L	8306495
60L	8306693
205L	8306792
1000L	8306891
BULK	—

## OFFICIALTECH 5W30 UHPD

Full synthetic Heavy Duty oil, satisfying the highest performance standards for engines equipped with after treatment systems, in combination with low-sulfur diesel. Also improves fuel economy.

### FEATURES

Full aftertreatment system protection.  
Superior fuel economy and CO2 reduction.  
Outstanding engine cleanliness and durability.

PRODUCTCODE 65613

### SPECIFICATION LEVEL

MB Approval 228.51  
MAN Approval M3477  
MAN Approval M3677  
ACEA E6-08 Issue 2  
ACEA E9-08 Issue 2  
VOLVO Approval VDS-4

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8325663
60L	8325762
205L	8325861
1000L	8325465
BULK	—

## OFFICIALTECH 5W30 ULTRA MS



This is a full synthetic, ultra high performance lubricant for large trucks. It is a Low SAPS, EURO V compatible oil and can be used in engines equipped with particulate filters.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Superior fuel economy and CO2 reduction.

PRODUCTCODE 65611

### SPECIFICATION LEVEL

MB Approval 228.51  
MAN Approval M3477  
ACEA E6-08 Issue 2  
ACEA E7-08 Issue 2  
MACK Approval EO-N  
VOLVO Approval VDS-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8310287
60L	8310485
205L	8310584
1000L	8310683
BULK	—

## OFFICIALTECH 10W30 MS



This is a semi synthetic Low SAPS oil, which meets Euro V and U.S. EPA 07 emission standards. The formulation includes a state of the art friction modifier for reduced wear and improved fuel economy.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.

PRODUCTCODE 15725

### SPECIFICATION LEVEL

API CJ-4/SM  
CATERPILLAR ECF-3  
MAN Approval M3575  
ACEA E9-08 Issue 2  
RENAULT Approval RLD-3  
VOLVO Approval VDS-4

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8318658
60L	8318856
205L	8318955
1000L	8319051
BULK	—

## OFFICIALTECH 10W40 ULTRA MS



This is a full synthetic ultra-high performance oil of the latest technology. Suitable for engines of large trucks with particulate filters, in combination with low-sulfur diesel (maximum 50 ppm).

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.

PRODUCTCODE 65603

### SPECIFICATION LEVEL

API CI-4  
MB Approval 228.51  
MAN Approval M3477  
ACEA E6-08 Issue 2  
RENAULT Approval RLD-2  
VOLVO Approval VDS-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8307317
20L	8316074
60L	8316272
205L	8316371
1000L	8316470
BULK	—



PRODUCTCODE 1727

## OFFICIALTECH 10W40 S3

Full synthetic long-drain diesel engine oil providing excellent low temperature fluidity, high temperature viscosity retention, volatility control and fuel economy improvement.

### FEATURES

Superior emission reduction.  
Outstanding engine cleanliness and durability.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

MB 228.5  
MAN M3277  
ACEA E7-08 Issue 2  
SCANIA Approval LDF-3  
VOLVO Approval VDS-3  
MACK Approval EO-N

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8313790
60L	8313899
205L	8313998
1000L	8314094
BULK	—



PRODUCTCODE 1627

## OFFICIALTECH 10W40 S2

Semi-synthetic "long-drain" UHPD engine oil. Meets the toughest requirements of the European manufacturers of heavy trucks and guarantees the highest level of engine cleanliness.

### FEATURES

Outstanding engine cleanliness and durability.  
Very long oil drain interval.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

ACEA E7-08 Issue 2  
API CI-4  
RENAULT Approval RLD-2  
SCANIA Approval LDF-2  
VOLVO Approval VDS-3  
MACK Approval EO-N

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300042
60L	8300240
205L	8300349
1000L	8300448
BULK	—



PRODUCTCODE 15736

## OFFICIALTECH 15W40 MS

This is a Low SAPS oil, which meets Euro V and U.S. EPA 07 emission standards. The formulation includes a state of the art friction modifier for reduced wear and improved fuel economy.

### FEATURES

Full aftertreatment system protection.  
Outstanding engine cleanliness and durability.  
Long oil drain interval.

### SPECIFICATION LEVEL

API CJ-4/SM  
CATERPILLAR ECF-3  
ACEA E9-08 Issue 2  
CUMMINS CES 20081  
VOLVO Approval VDS-4  
MAN Approval M3575

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8302411
20L	8319259
60L	8319457
205L	8319556
1000L	8319655
BULK	—

## ECOTECH 5W30 ULTRA

Full synthetic Ultra High Performance Diesel engine oil, meeting the highest performance standards for heavy trucks. It provides optimal protection against wear and ageing.

### FEATURES

Outstanding engine cleanliness and durability.  
Excellent fluidity at low temperature.  
Very long oil drain interval.

### SPECIFICATION LEVEL

MB Approval 228.5  
MAN Approval M3277  
ACEA E4-08 Issue 2  
ACEA E7-08 Issue 2  
API CI-4  
VOLVO Approval VDS-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302237
60L	8302435
205L	8302534
1000L	8302633
BULK	—



PRODUCTCODE 1215

## ECOTECH 5W40 ULTRA

Full synthetic Ultra High Performance Diesel engine oil, meeting the highest performance standards for heavy trucks. It provides optimal protection against wear and ageing.

### FEATURES

Outstanding engine cleanliness and durability.  
Excellent fluidity at low temperature.  
Very long oil drain interval.

### SPECIFICATION LEVEL

MB 228.5  
MAN M3277  
ACEA E4-08 Issue 2  
ACEA E7-08 Issue 2  
RENAULT RXD  
VOLVO VDS-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302831
60L	8303036
205L	8303135
1000L	8303234
BULK	—



PRODUCTCODE 1216



PRODUCTCODE 1227

## VITALTECH 10W40 ULTRA

This is a semi synthetic Ultra High Performance Diesel engine oil that meets the highest performance standards for heavy trucks. This oil is not suitable for vehicles fitted with particulate filters.

### FEATURES

Outstanding engine cleanliness and durability.  
Lower fuel consumption and CO2 emissions.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

MB Approval 228.5  
MAN Approval M3277  
ACEA E7-08 Issue 2  
VOLVO Approval VDS-3  
MACK Approval EO-N  
API CI-4

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8300806
20L	8303432
60L	8303630
205L	8303739
1000L	8303838
BULK	—



PRODUCTCODE 14626

## VITALTECH 10W40

Semi synthetic motor oil, which provides excellent protection against deposits in pipes and turbo engines. It also ensures optimal protection against camshaft wear.

### FEATURES

Outstanding engine cleanliness and durability.  
Very good fluidity at low temperature.

### SPECIFICATION LEVEL

MB Approval 228.3  
MAN Approval M3275-1  
VOLVO Approval VDS-3  
ACEA E7-08 Issue 2  
API CI-4/SL

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8300912
20L	8315053
60L	8315251
205L	8315350
1000L	8315459
BULK	—



PRODUCTCODE 26636

## VITALTECH 15W40 EXTRA

Universal mineral heavy duty Long Drain diesel oil with higher TBN providing excellent protection against deposits and showing an improved camshaft wear protection.

### FEATURES

Outstanding engine cleanliness and durability.

### SPECIFICATION LEVEL

API CI-4/SL  
MB 228.3  
MAN M3275-1  
ACEA E7-08 Issue 2  
CUMMINS CES 20078  
VOLVO VDS-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8319426
20L	8319488
60L	8319587
205L	8319686
1000L	8319785
BULK	—



PRODUCTCODE 14636

## VITALTECH 15W40

This is a high-performance mineral diesel engine oil which delivers reliable performance in a broad range of heavy-duty applications. Suitable for Euro II, Euro III and some Euro IV engines.

### FEATURES

Outstanding engine cleanliness and durability.

### SPECIFICATION LEVEL

MB Approval 228.3  
MAN Approval M3275-1  
VOLVO Approval VDS-3  
ACEA E7-08 Issue 2  
API CI-4/SL  
RENAULT Approval RLD-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8301018
4L	—
5L	8301117
20L	8315657
60L	8315855
205L	8315954
1000L	8316050
BULK	—

## EXTENDTECH 10W40



This is a universal semi synthetic engine oil which meets the latest specifications of both European and American manufacturers of heavy diesel engines.

### FEATURES

Performance in keeping the engine clean.  
Very long oil drain interval.

PRODUCTCODE 13526

### SPECIFICATION LEVEL

API CH-4/SJ  
MB 228.3  
MAN M3275-1  
VOLVO VDS-2  
ACEA E5 Level  
MACK EOM PLUS

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8310256
60L	8310454
205L	8310553
1000L	8310652
BULK	—

## EXTENDTECH 15W40



Universal engine oil meeting the specifications of European and American manufacturers of heavy duty diesel. Suitable for Euro II, Euro III and some Euro IV engines, but not for Euro IV with DPF.

### FEATURES

Performance in keeping the engine clean.  
Very long oil drain interval.

PRODUCTCODE 13536

### SPECIFICATION LEVEL

API CH-4/SJ  
MB 228.3  
MAN M3275-1  
ACEA E5 Level  
MACK EOM PLUS  
VOLVO VDS-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8310850
60L	8311055
205L	8311154
1000L	8311253
BULK	—



PRODUCTCODE 1236

## GUARDTECH 15W40 SHPD

This is a high-quality mineral oil delivering protection to all diesel engines. It can be used all year round in the toughest conditions. Its high resistance against ageing results in long drain periods.

### FEATURES

Performance in keeping the engine clean.  
Long period between oil change.

### SPECIFICATION LEVEL

API CG-4/SJ  
ACEA E3-96 Issue 4  
MB Approval 228.3  
MAN Approval M3275-1  
MACK EO-L  
VOLVO VDS-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300905
4L	—
5L	8301001
20L	8304033
60L	8304231
205L	8304330
1000L	8304439
BULK	—



PRODUCTCODE 1237

## GUARDTECH 15W50 SHPD

This is a high-quality mineral oil delivering protection to all diesel engines. It can be used all year round in the toughest conditions. Its high resistance against ageing results in long drain periods.

### FEATURES

Performance in keeping the engine clean.  
Long period between oil change.

### SPECIFICATION LEVEL

API CG-4/SJ  
MAN M3275  
ACEA E3-96 Issue 4  
MACK EO-L  
MTU Type 2  
VOLVO VDS-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8304637
60L	8304835
205L	8304934
1000L	8305030
BULK	—



PRODUCTCODE 1247

## GUARDTECH 20W50 SHPD

This is a high-quality mineral oil delivering protection to all diesel engines. It can be used all year round in the toughest conditions. Its high resistance against ageing results in long drain periods.

### FEATURES

Performance in keeping the engine clean.  
Long period between oil change.

### SPECIFICATION LEVEL

API CG-4/SJ  
MB 228.3  
MAN M3275-1  
ACEA E3-96 Issue 4  
MACK EO-L  
VOLVO VDS-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8301100
4L	—
5L	8301209
20L	8305238
60L	8305436
205L	8305535
1000L	8305634
BULK	—



PRODUCTCODE 13336

## GUARDTECH 15W40 CG-4

Universal oil for 4-stroke gasoline and diesel engines. It has high resistance to oxidation and to piston deposits, combined with good detergent and dispersant properties, and shows high lubricity.

### FEATURES

Performance in keeping the engine clean.

### SPECIFICATION LEVEL

API CG-4/SJ  
CATERPILLAR TO-2  
MB Approval 228.1  
MAN Approval M3275-1  
ACEA E2-96 Level  
VOLVO VDS level

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8319648
60L	8319846
205L	8319945
1000L	8310058
BULK	—

## GUARDTECH 15W40 PLUS CF-4

High-quality universal engine oil of the latest generation for gasoline, diesel, and mixed fleets. It has good detergent and dispersant properties and a good capacity to neutralize acid.

### FEATURES

Performance in keeping the engine clean.

PRODUCTCODE 13236

### SPECIFICATION LEVEL

API CF-4/SJ  
CATERPILLAR TO-2  
MB 228.1  
ACEA E2-level  
VOLVO VDS level

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8319044
60L	8319242
205L	8319341
1000L	8319440
BULK	—



## GUARDTECH 15W40 CF-4

Universal motor oil for 4-stroke gasoline and diesel engines between 1989 and 1994. It has high resistance to oxidation, good detergent and dispersant properties and high lubricity.

### FEATURES

Performance in keeping the engine clean.

PRODUCTCODE 11236

### SPECIFICATION LEVEL

API CF-4/SG  
CATERPILLAR TO-2  
MB 227.1  
MAN 271  
VOLVO VDS level

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308901
4L	—
5L	8309007
20L	8317248
60L	8317446
205L	8317545
1000L	8317644
BULK	—

## GUARDTECH 20W50 CF-4

Universal motor oil for 4-stroke gasoline and diesel engines between 1989 and 1994. It has high resistance to oxidation, good detergent and dispersant properties and high lubricity.

### FEATURES

Performance in keeping the engine clean.

PRODUCTCODE 11247



### SPECIFICATION LEVEL

API CF-4/SG  
MB 227.1  
MAN 271  
VOLVO VDS level  
CATERPILLAR TO-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8317842
60L	8318047
205L	8318146
1000L	8318245
BULK	—

## GUARDTECH SAE 40 CF-4/SG

Monograde motor oil of high quality, suitable for diesel engines (supercharged or naturally aspirated) and gasoline engines in all circumstances.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 21204



### SPECIFICATION LEVEL

API CF-4/SG  
MB 227.0

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303111
4L	—
5L	8303210
20L	8311062
60L	8311260
205L	8311369
1000L	8311468
BULK	—



PRODUCTCODE 21205

## GUARDTECH SAE 50 CF-4/SG

Monograde oil, mainly used in diesel engines with or without turbo between 1989 and 1994. It has high resistance to oxydation, good detergent and dispersant properties, and high lubricity.

### FEATURES

Engine protection and cleanliness.

### SPECIFICATION LEVEL

API CF-4/SG  
MB 227.0

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303319
4L	—
5L	8303418
20L	8311666
60L	8311864
205L	8311963
1000L	8312069
BULK	—



PRODUCTCODE 1125

## GUARDTECH 10W30 SF/CE

Multigrade oil for the lubrication of diesel engines with turbo compressor or natural aspiration, and some gasoline engines. It is suitable for use with high sulfur diesel fuel.

### FEATURES

Performance in keeping the engine clean.

### SPECIFICATION LEVEL

API SF/CE  
FORD WSS-M2C121-C  
MB 227.1  
MAN 271

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300431
60L	8300639
205L	8300738
1000L	8300837
BULK	—



PRODUCTCODE 1136

## GUARDTECH 15W40 SF/CE

Multigrade oil for the lubrication of diesel engines with turbo compressor or natural aspiration, and some gasoline engines. It is suitable for use with high sulfur diesel fuel.

### FEATURES

Performance in keeping the engine clean.

### SPECIFICATION LEVEL

API SF/CE  
FORD WSS-M2C121-C  
MB 227.1  
MAN 271

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301032
60L	8301230
205L	8301339
1000L	8301438
BULK	—



PRODUCTCODE 1147

## GUARDTECH 20W50 SF/CE

Multigrade oil for the lubrication of diesel engines with turbo compressor or natural aspiration, and some gasoline engines. It is suitable for use with high sulfur diesel fuel.

### FEATURES

Performance in keeping the engine clean.

### SPECIFICATION LEVEL

API SF/CE  
FORD WSS-M2C121-C  
MB 227.1  
MAN 271

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301636
60L	8301834
205L	8301933
1000L	8302039
BULK	—

## OFFICIALTECH 75W90 G 50



PRODUCTCODE 2306

Full synthetic lubricant which avoids gear squawk and prolongs the lifetime of the gear. It noticeably improves low temperature gear shifts and ensures easy gear change at high temperature.

### FEATURES

Very smooth gear shifting, no vibration.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

#### SPECIFICATION LEVEL

API GL-4 +  
VW 501 50  
FORD WSD-M2C200-C

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8304101
4L	—
5L	—
20L	8305054
60L	8305252
205L	8305351
1000L	8305450
BULK	—

## OFFICIALTECH 75W140 LS GL 5



PRODUCTCODE 2307

This is a high performance semi synthetic transmission oil for all differentials, including "limited slip". It has exceptionally high viscosity stability and very high fluidity at low temperature.

### FEATURES

Very smooth gear shifting, no vibration.  
Extended transmission life.  
Excellent thermal and oxidation stability.

#### SPECIFICATION LEVEL

API GL-5  
BMW MSP/A  
MIL MIL-L-2105 D

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8304200
4L	—
5L	—
20L	8305658
60L	8305856
205L	8305955
1000L	8306051
BULK	—

## OFFICIALTECH 85W90 M GL 5



PRODUCTCODE 23310

This gear oil is specifically designed to meet the Mercedes Benz 235.0 requirement. It has excellent properties during prolonged operation under heavy load and high temperatures.

### FEATURES

Very smooth gear shifting, no vibration.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

#### SPECIFICATION LEVEL

API GL-5  
MB Approval 235.0  
MAN 342 M-1  
VOLVO 97310  
VOLVO 97316  
ZF TE-ML 07A

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8318986
60L	8319082
205L	8319181
1000L	8319280
BULK	—

## OFFICIALTECH 75W80 ZF



PRODUCTCODE 2202

This full synthetic gear oil is used in manual synchromesh transmissions, procuring improved shift comfort, low temperature fluidity and longer service life.

### FEATURES

Very smooth shift performance.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

#### SPECIFICATION LEVEL

MB 235.4  
MAN 341 E-3  
MAN 341 Z-4  
VOLVO 97305  
ZF TE-ML 01L  
ZF TE-ML 02L

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8325601
4L	—
5L	—
20L	8326400
60L	8326509
205L	8326608
1000L	8326202
BULK	—

## OFFICIALTECH 75W VW FE



PRODUCTCODE 2314

High quality full synthetic gear oil with low viscosity specifically meeting the VW Gearbox Oil SAE 75W requirement and also used in manual gear boxes of passenger cars.

### FEATURES

Significantly extended transmission life.  
Very smooth gear shifting, no vibration.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

API GL-4  
VW TL 521 71  
VW TL 521 78  
VW TL 726  
VW TL 525 12

### CONTENT PN CODE

250ML	—
500ML	—
1L	8304804
4L	—
5L	—
20L	8308659
60L	8308857
205L	8308956
1000L	8309052
BULK	—



PRODUCTCODE 2212

## OFFICIALTECH SAE 80W ZF GL 4

This mineral gear oil is specifically designed to meet the Mercedes Benz 235.1 requirement. It has excellent properties during prolonged operation under heavy conditions.

### FEATURES

Very smooth gear shifting, no vibration.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

API GL-4  
MB Approval 235.1  
ZF TE-ML 02B  
ZF 19C  
MAN 341 E-1  
MAN 341 Z-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8318481
60L	8318580
205L	8318689
1000L	8318788
BULK	—



PRODUCTCODE 3008

## OFFICIALTECH ATF D VI

Full synthetic Automatic Transmission Fluid. Meets the requirements of the General Motors Dexron VI specification. It can be used in applications where Dexron II and Dexron III are recommended.

### FEATURES

Very smooth gear shifting, no vibration.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

GM DEXRON VI  
VOITH H55.6335xx  
MB 236.41

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305504
4L	—
5L	—
20L	8303463
60L	8303661
205L	8303760
1000L	8303869
BULK	—



PRODUCTCODE 3016

## OFFICIALTECH ATF LIFE PROTECT 8

This is a full synthetic lubricant based on carefully selected very high quality base oils that has been specifically developed for ZF 6, 8 and 9-speed automatic transmissions.

### FEATURES

Significantly extended transmission life.  
Very smooth gear shifting, no vibration.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

VW G 060 162  
BMW 83222152426  
CHRYSLER 68157995AA  
FIAT 9.55550-AV5  
JAGUAR 02JDE26444  
LAND ROVER LR023288

### CONTENT PN CODE

250ML	—
500ML	—
1L	8326479
4L	—
5L	—
20L	8326677
60L	8326776
205L	8326875
1000L	8326974
BULK	—

## OFFICIALTECH ATF MB



PRODUCTCODE 3011

This is a full synthetic Automatic Transmission Fluid, mainly intended for all MB 7-speed and NAG-V Sport transmissions. It provides excellent frictional durability and superior performance.

### FEATURES

Significantly extended transmission life.  
Very smooth gear shifting, no vibration.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

MB 236.14

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305801
4L	—
5L	—
20L	8304668
60L	8304866
205L	8304965
1000L	8305061
BULK	—

## OFFICIALTECH ATF LIFE PROTECT 6



PRODUCTCODE 3012

A full synthetic lubricant formulated with high quality base oils specifically developed for ZF 6-speed automatic transmissions ensuring a trouble-free operation and smooth gear shifting.

### FEATURES

Significantly extended transmission life.  
Very smooth gear shifting, no vibration.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

VW G 055 005  
BMW M-1375.4  
ZF TE-ML 11  
BMW 83220142516  
HYUNDAI 040000C905G  
LAND ROVER TYK500050

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305900
4L	—
5L	—
20L	8305269
60L	8305467
205L	8305566
1000L	—
BULK	—

## OFFICIALTECH MULTI VEHICLE ATF FE



PRODUCTCODE 3014

Full synthetic Automatic Transmission Fluid meeting the requirements of most American, Japanese and European manufacturers. It has excellent oxidation stability and superior anti-wear properties.

### FEATURES

Significantly extended transmission life.  
Very smooth gear shifting, no vibration.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD MERCON SP  
MB 236.12  
VW G 055 162  
VW G 060 162  
BMW M-1375.4  
AISIN-WARNER JWS 3324

### CONTENT PN CODE

250ML	—
500ML	—
1L	8329449
4L	—
5L	—
20L	8320057
60L	8320156
205L	8320255
1000L	8329944
BULK	—



PRODUCTCODE 45308

## ECOTECH 80W90 ULTRA FE GL 5

This is an extreme-pressure lubricant for gear boxes, specifically formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

### FEATURES

Very smooth gear shifting, Fuel economy. Significantly extended transmission life. Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

API GL-5

### CONTENT PN CODE

250ML	—
500ML	—
1L	8311390
4L	—
5L	8311499
20L	8312397
60L	8312496
205L	8312595
1000L	8312694
BULK	—



PRODUCTCODE 3020

## ECOTECH CVT FLUID

Full synthetic fluid designed for most CVT (Continuously Variable Transmission) gearboxes with steel push-belts or chains. It offers superior anti-wear protection and stable friction characteristics.

### FEATURES

Significantly extended transmission life. Very smooth gear shifting, no vibration. Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD CVT30  
MB 236.20  
VW G 052 180  
MITSUBISHI CVTF-J1/SP-III  
TOYOTA TC  
NISSAN NS-2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306006
4L	—
5L	—
20L	8305863
60L	8306068
205L	8306167
1000L	8306266
BULK	—



PRODUCTCODE 5080

## ECOTECH DSG FLUID

This is a full synthetic transmission fluid, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. It ensures trouble-free operation of these gearboxes.

### FEATURES

Significantly extended transmission life. Very smooth gear shifting, no vibration. Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD WSS-M2C 936-A  
VW TL 52182

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308604
4L	—
5L	—
20L	8314247
60L	8314445
205L	8314544
1000L	8314643
BULK	—



PRODUCTCODE 2305

## VITALTECH 75W90 GL 5

Full synthetic transmission oil for a wide field of applications. Suitable for synchronised gear boxes and heavily loaded differentials and ensures perfect service in the most difficult conditions.

### FEATURES

Very smooth gear shifting, no vibration. Superior protection of critical parts. Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

API MT-1  
API GL-5  
MB 235.8  
SCANIA STO 1:0  
MAN 341 Z-2  
MAN 342 M-3

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303906
4L	8323669
5L	8304002
20L	8304453
60L	8304651
205L	8304750
1000L	8304859
BULK	—



PRODUCTCODE 2206

## VITALTECH 75W90 GL 4

Semi synthetic transmission oil with an exceptionally high viscosity index. It exhibits an excellent fluidity at low temperatures and ensures a long life of the oil and gears.

### FEATURES

Significantly extended transmission life. Optimized thermal and oxidation stability.

### SPECIFICATION LEVEL

API GL-4  
MIL MIL-L-2105

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300257
60L	8300455
205L	8300554
1000L	8300653
BULK	—



PRODUCTCODE 2211

## VITALTECH 75W80 MULTI VEHICLE

This is a high quality oil, suitable for nearly all manual gearboxes of passenger cars. It is suitable as a replacement for specific OEM original oils and reduces the complexity and storage.

### FEATURES

Very smooth gear shifting, no vibration. Significantly extended transmission life. Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-4 +  
FORD WSD-M2C200-D  
GM 1940182  
HONDA MTF 94  
MB 235.10  
PSA B71 2330

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303609
4L	—
5L	8303708
20L	8303258
60L	8303456
205L	8303555
1000L	8303654
BULK	—



PRODUCTCODE 2312

## VITALTECH 80W90 GL 5

This is a synthetic based, multifunctional lubricant for transmissions. It reduces friction loss and has a fuel economy character. It is also absolutely unharmed for synchromesh-rings and seal materials.

### FEATURES

Very smooth gear shifting, no vibration. Optimized thermal and oxidation stability. Long transmission life.

### SPECIFICATION LEVEL

API MT-1  
API GL-5  
MB 235.0  
MAN 342 M-2  
MAN 341 E-2  
SCANIA STO:1

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308055
60L	8308253
205L	8308352
1000L	8308451
BULK	—



PRODUCTCODE 3010

## VITALTECH MULTI VEHICLE ATF

Full synthetic Automatic Transmission Fluid meeting the requirements of most American, Japanese and European manufacturers. It has excellent oxidation stability and superior anti-wear properties.

### FEATURES

Very smooth gear shifting, no vibration.  
Significantly extended transmission life.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD MERCON V  
GM DEXRON III-H  
CHRYSLER ATF +3 AND +4  
AISIN-WARNER JWS 3309  
TOYOTA TYPE-IV  
VW G 055 025

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305603
4L	—
5L	8305702
20L	8304064
60L	8304262
205L	8304361
1000L	8304460
BULK	—



PRODUCTCODE 3006

## VITALTECH ATF DIII

Semi synthetic oil suitable for most automatic transmissions. Its optimal fluidity at low temperatures and exceptional frictional characteristics provide smooth switching and driving comfort.

### FEATURES

Smooth shift performance.  
Extended transmission life.  
Excellent thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD MERCON  
MB 236.5  
MB 236.9  
MAN 339 V1/Z1  
GM 6417-M DEXRON III-G  
VOITH Approval H55.6335xx

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305306
4L	—
5L	8305405
20L	8302862
60L	8303067
205L	8303166
1000L	8303265
BULK	—



PRODUCTCODE 2410

## EXTENDTECH 75W90 LS GL 5

Semi synthetic oil with selected additives. A special friction additive emparts to this oil the necessary properties to be used in differentials, equipped with a "limited-slip" mechanism.

### FEATURES

Smooth gear shifting.  
Extended transmission life.  
Optimized thermal and oxidation stability.

### SPECIFICATION LEVEL

API GL-5  
MIL MIL-L-2105 C  
MIL MIL-L-2105 D

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300721
4L	—
5L	—
20L	8300462
60L	8300660
205L	8300769
1000L	8300868
BULK	—



PRODUCTCODE 2408

## EXTENDTECH 80W90 LS GL 5

Mineral oil based on specific base oils and selected sulfur-phosphorus additives. These components ensure good performance in differentials equipped with a "limited-slip" mechanism.

### FEATURES

Easy shift performance.  
Long transmission life.  
Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-5  
ZF TE-ML 05  
MIL MIL-L-2105 C  
MIL MIL-L-2105 D

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300622
4L	—
5L	—
20L	8309250
60L	8309458
205L	8309557
1000L	8309656
BULK	—



PRODUCTCODE 2409

## EXTENDTECH 85W140 LS GL 5

Mineral oil composed of paraffinic base oils and selected additives based on sulfur-phosphorus. A special friction additive emparts to this oil the necessary properties to be used in differentials, which are equipped with a "limited-slip" mechanism.

### FEATURES

Easy gear shifting.  
Long transmission life.

### SPECIFICATION LEVEL

API GL-5  
MIL MIL-L-2105 C  
MIL MIL-L-2105 D

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309854
60L	8300066
205L	8300165
1000L	8300264
BULK	—



PRODUCTCODE 2300

## EXTENDTECH 75W80 GL 5

This is an extreme-pressure lubricant for gear boxes, specially formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

### FEATURES

Smooth shift performance.  
Long transmission life.  
Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-5  
MIL MIL-L-2105 C  
MIL MIL-L-2105 D

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303807
4L	—
5L	—
20L	8303852
60L	8304057
205L	8304156
1000L	8304255
BULK	—



PRODUCTCODE 2209

## EXTENDTECH 75W90 GL 5

Semi synthetic transmission oil with an exceptionally high viscosity index. It exhibits excellent fluidity at low temperatures and ensures a long life of the oil and gears.

### FEATURES

Smooth shift performance.  
Long transmission life.  
Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-5  
MIL MIL-L-2105 D

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303302
4L	8323461
5L	8303500
20L	8302053
60L	8302251
205L	8302350
1000L	8302459
BULK	—



PRODUCTCODE 2308

## EXTENDTECH 80W90 GL 5

This is an extreme-pressure lubricant for gear boxes, specifically formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

### FEATURES

Easy gear shifting.  
Long transmission life.

### SPECIFICATION LEVEL

API GL-5  
MAN 342 M-1  
MAN 342 M-2  
ZF TE-ML 05A  
ZF TE-ML 16C  
ZF TE-ML 19B

### CONTENT PN CODE

250ML	—
500ML	—
1L	8304309
4L	8322006
5L	8304507
20L	8306259
60L	8306457
205L	8306556
1000L	8306655
BULK	—



PRODUCTCODE 2311

## EXTENDTECH 80W140 GL 5

This is an extreme-pressure lubricant for gear boxes, specially formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

### FEATURES

Easy gear shifting.  
Extended transmission life.  
Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-5  
MAN 342 M-2  
ZF TE-ML 05A  
ZF TE-ML 12E  
ZF TE-ML 16D  
ZF TE-ML 19B

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307454
60L	8307652
205L	8307751
1000L	8307850
BULK	—



PRODUCTCODE 2309

## EXTENDTECH 85W140 GL 5

This is an extreme-pressure lubricant for gear boxes, specially formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds.

### FEATURES

Easy gear shifting.  
Long transmission life.

### SPECIFICATION LEVEL

API GL-5  
ZF TE-ML 05A  
ZF TE-ML 12E  
ZF TE-ML 16D  
ZF TE-ML 17B  
ZF TE-ML 19B

### CONTENT PN CODE

250ML	—
500ML	—
1L	8304606
4L	—
5L	8304705
20L	8306853
60L	8307058
205L	8307157
1000L	8307256
BULK	—



PRODUCTCODE 3003

## EXTENDTECH ATF DII

This is an oil with a high viscosity index for automatic transmissions. It has a high chemical stability, increased anti-wear properties and an excellent resistance to ageing.

### FEATURES

Extended transmission life.  
Optimized thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD M2C-138CJ, Mercon  
MB 236.7  
ALLISON C4  
MAN 339 V1/Z1  
GM 6137-M DEXRON II-D  
VOITH H55.6335xx

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305108
4L	—
5L	8305207
20L	8302268
60L	8302466
205L	8302565
1000L	8302664
BULK	—



PRODUCTCODE 2201

## GUARDTECH 80W GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

### FEATURES

Easy gear shifting.  
Long transmission life.

### SPECIFICATION LEVEL

API GL-4  
MIL MIL-L-2105

### CONTENT PN CODE

250ML	—
500ML	—
1L	8303104
4L	—
5L	—
20L	8309649
60L	8309847
205L	8309946
1000L	8300059
BULK	—



PRODUCTCODE 2208

## GUARDTECH 80W90 GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

### FEATURES

Easy gear shifting.  
Long transmission life.  
Proven resistance to oil degradation.

### SPECIFICATION LEVEL

API GL-4  
MIL MIL-L-2105

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301452
60L	8301650
205L	8301759
1000L	8301858
BULK	—



PRODUCTCODE 2210

## GUARDTECH 85W90 GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

### FEATURES

Long transmission life.

### SPECIFICATION LEVEL

API GL-4  
MIL MIL-L-2105

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302657
60L	8302855
205L	8302954
1000L	8303050
BULK	—



PRODUCTCODE 2207

## GUARDTECH 85W140 GL 4

This is a gear oil for mechanical transmissions with moderate "extreme pressure" characteristics and is specifically developed to avoid corrosion of copper alloys.

### FEATURES

Long transmission life.

### SPECIFICATION LEVEL

API GL-4  
MIL MIL-L-2105

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300851
60L	8301056
205L	8301155
1000L	8301254
BULK	—

## GUARDTECH SAE 80W GL 1, GL 3

This is a lubricant for gearboxes and rear axles with conical teeth or screw type. It is made with highly refined base oils containing anti-wear additives and an additive to lower the pour point.

### FEATURES

Long transmission life.

PRODUCTCODE 2101

#### SPECIFICATION LEVEL

API GL-1  
API GL-3  
VOLVO 97305

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307249
60L	8307447
205L	8307546
1000L	8307645
BULK	—



## GUARDTECH SAE 90 GL 1, GL 3

This is an oil for not heavily loaded transmissions and rear axles with spiral-bevel or worm gears. Blended with highly refined mineral base oils and pour depressing and load carrying additives.

### FEATURES

Proven resistance to oil degradation.

PRODUCTCODE 2103

#### SPECIFICATION LEVEL

API GL-3  
API GL-1

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302909
4L	—
5L	—
20L	8307843
60L	8308048
205L	8308147
1000L	8308246
BULK	—

## GUARDTECH 80W90 GL 1, GL 3

This is a lubricant for gearboxes and rear axles with conical teeth or screw type. This is made with highly refined base oils and anti-wear additives and an additive to lower the pour point.

### FEATURES

Long transmission life.

PRODUCTCODE 2108



#### SPECIFICATION LEVEL

API GL-1  
API GL-3  
VOLVO 97305

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309045
60L	8309243
205L	8309342
1000L	8309441
BULK	—

## GUARDTECH SAE 140 GL 1, GL 3

This is a lubricant for gearboxes and rear axles with conical teeth or screw type. This is made with highly refined base oils and anti-wear additives and an additive to lower the pour point.

### FEATURES

Proven resistance to oil degradation.

PRODUCTCODE 2104

#### SPECIFICATION LEVEL

API GL-1  
API GL-3

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8303005
4L	—
5L	—
20L	8308444
60L	8308642
205L	8308741
1000L	8308840
BULK	—





PRODUCTCODE 3002

## GUARDTECH ATF F/G

ATF TYPE F/G oil has been specifically designed for the automatic FORD-transmissions (GLIDE). It has a very high viscosity index and low pour point, which ensure optimal performance in a broad temperature range.

### FEATURES

Long transmission life.  
Optimized thermal and oxidation stability.

### SPECIFICATION LEVEL

FORD ESW-M2C33-F  
FORD ESP-M2C33-G  
FORD SQM2-9007-AA  
JD JDM J21A  
VOLVO 97330

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305009
4L	—
5L	—
20L	8301667
60L	8301865
205L	8301964
1000L	8302060
BULK	—



PRODUCTCODE 3001

## GUARDTECH ATF D

This is a high viscosity index oil for the first generation of General Motors automatic transmissions. Very good anti-wear, detergent qualities, anti-foam and anti-corrosion.

### FEATURES

Long transmission life.  
Optimized thermal and oxidation stability.

### SPECIFICATION LEVEL

ALLISON C2/C3  
ATF TYPE A SUFFIX A  
GM 6032-M DEXRON  
MB 236.2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8304903
4L	—
5L	—
20L	8301063
60L	8301261
205L	8301360
1000L	8301469
BULK	—

## BRAKE FLUID DOT 5.1



PRODUCTCODE 5038

Synthetic brake fluid, intended for hydraulic brake systems, where a superior quality is required. Its composition provides a high chemical stability, excellent resistance against residues, high resistance against oxidation and can be used with all materials, normally used in brake systems.

### FEATURES

Very high boiling point, safe braking.  
Complete brake system protection.  
No leakage or fluid losses.

### SPECIFICATION LEVEL

ISO 4925  
FMVSS 116 DOT 5.1

### CONTENT PN CODE

250ML	8308109
500ML	8308208
1L	8308307
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## BRAKE FLUID DOT 3&4



PRODUCTCODE 5039

Brake fluid, intended for hydraulic brake systems. Its composition provides a high chemical stability, excellent resistance against residue formation, very good stability towards oxidation and is compatible with all materials present in the circuit.

### FEATURES

High boiling point, safe braking.  
Complete brake system protection.  
No leakage or fluid losses.

### SPECIFICATION LEVEL

ISO 4925  
FMVSS 116 DOT 4  
FMVSS 116 DOT 3

### CONTENT PN CODE

250ML	8307607
500ML	8307706
1L	8307805
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## MINERAL FLUID LHM



PRODUCTCODE 5077

This is a mineral hydraulic fluid for Peugeot and Citroen vehicles. It can be used until -40°C, has a high boiling temperature and is insensible to humidity. Not aggressive towards usual elastomers.

### FEATURES

Excellent low temperature properties.  
No leakage or fluid losses.  
Complete brake system protection.

### SPECIFICATION LEVEL

AFNOR NF E 48-602 HV  
AFNOR NF E 48-603 HV  
PSA B71 2710

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308406
4L	—
5L	—
20L	8313042
60L	8313240
205L	8313349
1000L	8313448
BULK	—

## CENTRAL HYDRAULIC FLUID



PRODUCTCODE 5078

Full synthetic hydraulic "multipurpose" fluid for all circuits and in a temperature range between -40°C and 130°C. It reduces friction-induced wear and the noise production of the hydraulic pump.

### FEATURES

Excellent low temperature properties.

### SPECIFICATION LEVEL

FORD WSS-M2C204-A  
MB 345.0  
MAN M3289  
VW TL 521.46  
OPEL GM 1940766  
VOLVO 1161529-1

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308505
4L	—
5L	—
20L	8313646
60L	8313844
205L	8313943
1000L	8314049
BULK	—



PRODUCTCODE 5090

## LDS FLUID

Full synthetic hydraulic fluid for modern vehicles, e.g. Citroën. For extreme ambient temperatures and full performance from -40 °C to over 130 °C system temperature. Not compatible with LHM.

### FEATURES

Complete system protection.  
Excellent temperature properties.

### SPECIFICATION LEVEL

ISO 7308  
DIN 51524 T3  
PSA S71 2710

### CONTENT PN CODE

250ML	—
500ML	—
1L	8300226
4L	—
5L	—
20L	8312687
60L	8312885
205L	8312984
1000L	8313080
BULK	—



## ANTI-FREEZE STANDARD G11

Anti-freeze concentrate based on ethylene glycol with anti-corrosion inhibitors. It offers total and permanent protection of the cooling system, protecting it against freezing and overheating.

### FEATURES

Very good low/high temperature performance. Adequate corrosion protection.

PRODUCTCODE 50000

#### SPECIFICATION LEVEL

ASTM D3306-D4985  
MAN 324 NF  
MB 325.0  
SAE J1034  
VW TL 774-C

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8325083
4L	8325182
5L	—
20L	8325281
60L	8325380
205L	8325489
1000L	8325588
BULK	—



## ANTI-FREEZE LONGLIFE G12+

Anti-freeze concentrate, based on ethylene glycol with organic additives for open and closed cooling circuits. This product is amines, phosphates and silicates free and prevents the formation of scale, corrosion, foam and sludge.

### FEATURES

Superior cold temperature performance. Outstanding corrosion protection. Excellent heat transfer and dispersion.

PRODUCTCODE 50001

#### SPECIFICATION LEVEL

ASTM D3306-D4985  
MAN 324 SNF  
MB 325.3  
SAE J1034  
VW TL 774-F

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8315985
4L	8316081
5L	—
20L	8311727
60L	8311826
205L	8310928
1000L	8322280
BULK	—



## ANTI-FREEZE LONGLIFE G13

Anti-freeze concentrate, based on ethylene glycol with organic additives for open and closed cooling circuits. This product is amines, phosphates and silicates free and prevents the formation of scale, corrosion, foam and sludge.

### FEATURES

Superior cold temperature performance. Outstanding corrosion protection.

PRODUCTCODE 50002

#### SPECIFICATION LEVEL

ASTM D3306  
VW TL 774-J

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8323584
4L	8323782
5L	—
20L	8323980
60L	8324086
205L	8324185
1000L	8324284
BULK	—



## COOLANT -36°C STANDARD G11

A ready-mixed coolant protecting the cooling system against frost, rust and engine overheating throughout the year.

### FEATURES

Very good low/high temperature performance. Adequate corrosion protection.

PRODUCTCODE 50100

#### SPECIFICATION LEVEL

ASTM D3306  
ASTM D4985  
MAN 324 NF  
MB 325.0  
SAE J1034  
VW TL 774-C

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8326684
4L	8326783
5L	—
20L	8326882
60L	8326981
205L	8327087
1000L	8327186
BULK	—



PRODUCTCODE 50101

## COOLANT -36°C LONGLIFE G12+

This ready-mixed coolant is based on ethylene glycol with organic additives. Prevents the formation of scale, corrosion, foam and sludge.

### FEATURES

Superior cold temperature performance.  
Outstanding corrosion protection.  
Excellent heat transfer and dispersion.

### SPECIFICATION LEVEL

ASTM D3306-D4985  
MAN 324 SNF  
MB 325.3  
SAE J1034  
VW TL 774-F

### CONTENT PN CODE

250ML	—
500ML	—
1L	8325885
4L	8325984
5L	—
20L	8326080
60L	8326189
205L	8326288
1000L	8326387
BULK	—



PRODUCTCODE 50102

## COOLANT -36°C LONGLIFE G13

This ready-mixed coolant is based on ethylene glycol with organic additives. Prevents the formation of scale, corrosion, foam and sludge.

### FEATURES

Superior cold temperature performance.  
Outstanding corrosion protection.  
Excellent heat transfer and dispersion.

### SPECIFICATION LEVEL

ASTM D3306  
VW TL 774-J

### CONTENT PN CODE

250ML	—
500ML	—
1L	8327483
4L	8327582
5L	—
20L	8327681
60L	8327780
205L	8327889
1000L	8327988
BULK	—



PRODUCTCODE 50200

## WINDSCREEN CONCENTRATE

Powerful windscreen washer concentrate with frost protection at your choice. It has an excellent cleaning action together with a nice odour.

### FEATURES

Efficient cleaning.  
Protects against freezing.  
Nice odour.

### SPECIFICATION LEVEL

ASTM D1177

### CONTENT PN CODE

250ML	8322389
500ML	8322587
1L	8322785
4L	8322983
5L	—
20L	8323188
60L	8323287
205L	8323386
1000L	8323485
BULK	—



PRODUCTCODE 50210

## WINDSCREEN READY TO USE -22°C

Powerful windscreen washer ready to use, protecting the windshield washing systems against freezing and removes ice, salt, dirt and all road deposits. It has a nice odour.

### FEATURES

Efficient cleaning.  
Protects against freezing.  
Nice odour.

### SPECIFICATION LEVEL

ASTM D1177

### CONTENT PN CODE

250ML	—
500ML	—
1L	8324383
4L	8324482
5L	—
20L	8324789
60L	—
205L	—
1000L	—
BULK	—



PRODUCTCODE 50220

## WINDSCREEN WASHER SUMMER READY TO USE

Powerful windscreen washer fluid with anti-insect action, delivering outstanding cleaning properties, which are indispensable in summer period. It has a nice odour.

### FEATURES

Efficient cleaning.  
Nice odour.

### SPECIFICATION LEVEL

ASTM D1177

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	8324888
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## GASOLINE TREATMENT



Cleans the complete fuel system including valves, dirty carburetors and clogged injectors. Restores power and performance. Improves combustion and reduces gasoline consumption. Reduces emission of hazardous exhaust gases.

### FEATURES

Superior cleaning of the fuel system.

PRODUCTCODE 66035

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315084
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## DIESEL TREATMENT



Cleans the complete fuel system, increases cetane number and restores power and performance. Improves combustion and reduces fuel consumption. Lubricates the diesel pump in case of low sulphur fuel.

### FEATURES

Superior cleaning of the fuel system.

PRODUCTCODE 66036

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315183
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## DIESEL PARTICULATE FILTER CLEANER



This is an organo-metallic diesel fuel additive for the regeneration of diesel particulate filters. It prevents performance loss and extends the lifetime of the expensive diesel particulate filter.

### FEATURES

Regenerates the DPF and extends its life.

PRODUCTCODE 66081

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315282
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## ENGINE FLUSH



Completely cleans the engine interior by eliminating sludge, gum, rust and varnish. Removes carbon deposits, soot, water and unburnt fuel. Reduces fuel consumption and exhaust emissions.

### FEATURES

Complete removal of impurities in the engine.

PRODUCTCODE 5205

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315381
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## OIL LEAK STOP



This product prevents and stops oil leakages through the seals. It makes seals swell back to their original size and regain pliability. It improves engine performance by enhancing motor compression.

### FEATURES

Restores sealing and prevents leakage.

PRODUCTCODE 66026

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315480
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## RADIATOR CLEANER



This product has been developed to clean the entire cooling system and to improve the heat transfer from the engine to the cooling system. Prevents overheating, build up of acids and contaminants.

### FEATURES

Complete removal of all deposits.

PRODUCTCODE 66032

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315589
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## RADIATOR SEALER & CONDITIONER



This product seals and prevents hair cracks and leakages in the radiator, the water pump, the cylinder head gasket, etc. It protects against rust and corrosion and lubricates the water pump.

### FEATURES

Complete cooling system protection.

PRODUCTCODE 5210

### SPECIFICATION LEVEL

### CONTENT PN CODE

325ML	8315688
500ML	—
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## COLDCLEANER



This is a solvent and cleaning product, based on an aliphatic solvent, emulsifiers and tensio-actives. It is emulsifiable with water and suitable for the removal of oily, greasy and asphalt pollutions.

### FEATURES

Efficient removal of oily contaminants.

PRODUCTCODE 5002

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8328282
20L	—
60L	8328381
205L	8328480
1000L	—
BULK	—



## RIM CLEANER

This rim cleaner offers a ultra-safe solution for cleaning Rims. Guaranteed safe for uncoated and polished aluminum wheels as well as anodized and powder-coated wheel surfaces.

### FEATURES

Great cleaning power.

PRODUCTCODE 55500

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329180
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—



## INTERIOR CLEANER

This interior cleaner provides optimum cleaning of the vehicle interior.

### FEATURES

Optimum cleaning capabilities.

PRODUCTCODE 55501

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329289
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—



## COCKPIT CLEANER

This cockpit cleaner is a high quality dust-repellent, silicon-free product which offers optimum protection against dirt, static charge, moisture and UV radiation.

### FEATURES

Extends the life of cockpit materials.

PRODUCTCODE 55502

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329388
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—



## DE-ICER

The De-Icer helps thaw out frozen windows quickly and stops them freezing again.

### FEATURES

Quickly removes frost.

PRODUCTCODE 31013

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8320392
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## CAR SHAMPOO CONCENTRATE



This car shampoo has great cleaning power, quickly dissolves dirt, thoroughly cleans and does not impact paint, rubber and plastic.

### FEATURES

Great cleaning power.

PRODUCTCODE 31000

### SPECIFICATION LEVEL

---

### CONTENT PN CODE

---

250ML	—
500ML	—
1L	8328688
4L	—
5L	8328787
20L	8328886
60L	—
205L	—
1000L	—
BULK	—



PRODUCTCODE 29183

## RACING 4T 5W50 ESTER

This is a full synthetic oil for 4-stroke engines, used in severe circumstances. It offers an exceptional lubricating power, reduces friction and wear and extends the life of your motorcycle.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Very high stability.

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305313
4L	8305412
5L	—
20L	8318269
60L	8318467
205L	8318566
1000L	8318665
BULK	—



PRODUCTCODE 29182

## RACING 4T 15W50 ESTER

This is a full synthetic oil for 4-stroke engines, designed for competition (circuit, cross, enduro, quads). It reduces friction and wear and extends the performance and lifetime of your motorcycle.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Very high stability.

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305115
4L	8305214
5L	—
20L	8317668
60L	8317866
205L	8317965
1000L	8318061
BULK	—



PRODUCTCODE 29185

## CHRONO 4T 10W40

Semi synthetic oil for 4-stroke engines for normal and intensive use. Enforced formula with extreme pressure additives for gear boxes. Its special formulation avoids slipping of the clutches.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Superior viscosity stability.

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305719
4L	8305818
5L	—
20L	8319464
60L	8319662
205L	8319761
1000L	8319860
BULK	—



PRODUCTCODE 29184

## CHRONO 4T 10W50

Semi synthetic oil for 4-stroke engines for normal and intensive use. Enforced formula with extreme pressure additives for gear boxes. Its special formulation avoids slipping of the clutches.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Superior viscosity stability.

### SPECIFICATION LEVEL

API SL  
JASO MA2  
JASO MA

### CONTENT PN CODE

250ML	—
500ML	—
1L	8305511
4L	8305610
5L	—
20L	8318863
60L	8319068
205L	8319167
1000L	8319266
BULK	—



PRODUCTCODE 29189

## CHRONO 4T 10W60

Semi synthetic oil for 4-stroke engines for demanding circumstances like racing or hot climates. Enhanced formula with extreme pressure additives for gearboxes.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection of critical parts.  
Superior viscosity stability.

#### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8306419
4L	8306518
5L	—
20L	8311871
60L	8312076
205L	8312175
1000L	8312274
BULK	—



PRODUCTCODE 29186

## CHRONO 4T 15W50

Semi synthetic oil for 4-stroke engines for normal and intensive use. Enforced formula with extreme pressure additives for gear boxes. Its special formulation avoids slipping of the clutches.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Superior viscosity stability.

#### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8305917
4L	8306013
5L	—
20L	8310072
60L	8310270
205L	8310379
1000L	8310478
BULK	—



PRODUCTCODE 29447

## CHRONO 4T 20W50

This is a high quality engine oil for 4-stroke motorcycles with non-integrated gearboxes and dry clutch systems. It has good resistance to oxidation and optimal detergent and dispersion properties.

### FEATURES

Engine protection and cleanliness.

#### SPECIFICATION LEVEL

API SL/CF  
ACEA A3/B3-08  
ACEA A3/B3-10

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8307119
4L	8307218
5L	—
20L	8315473
60L	8315671
205L	8315770
1000L	8315879
BULK	—



PRODUCTCODE 29147

## V TWIN 4T 20W50

This high quality motorcycle oil was developed for V-Twin engines (Harley Davidson), which operate at high temperatures. It prevents engine wear and ensures the engine runs cooler and cleaner.

### FEATURES

Excellent engine performance.  
Adequate protection of systems.

#### SPECIFICATION LEVEL

API SG/CD

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8304910
4L	8305016
5L	—
20L	8317064
60L	8317262
205L	8317361
1000L	8317460
BULK	—



PRODUCTCODE 29187

## PRO SCOOTER 4T 5W40

This is a full synthetic oil for 4-stroke engines, used in severe circumstances. It offers an exceptional lubricating power, reduces friction and wear and extends the life of your motorcycle.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection.  
Very high temperatur stability.

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306112
4L	8306211
5L	—
20L	8310676
60L	8310874
205L	8310973
1000L	8311079
BULK	—



PRODUCTCODE 29188

## FUN 4T 15W40

High quality multigrade engine oil for daily use in small 4-stroke engines. It is adapted for integrated gear boxes and is suitable for smaller 4-stroke engines for normal use.

### FEATURES

Excellent engine performance.  
Adequate protection of systems.

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306310
4L	—
5L	—
20L	8311277
60L	8311475
205L	8311574
1000L	8311673
BULK	—



PRODUCTCODE 29193

## RACING 2T

Full synthetic high quality 2-stroke motor oil for competition engines with lubrication by mixing. High lubrication capacity and reduced wear. May also be used with high octane fuel.

### FEATURES

Outstanding engine cleanliness and durability.  
Superior protection of critical parts.

### SPECIFICATION LEVEL

API TC  
ISO L-EGB  
JASO FB

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306617
4L	—
5L	—
20L	8312472
60L	8312670
205L	8312779
1000L	8312878
BULK	—



PRODUCTCODE 29195

## CHRONO 2T

Full synthetic 2-stroke engine oil with smoke-reducing action. Used in mixed lubrication or with oil injection. This oil reduces friction and wear and is specifically suited for fast performance.

### FEATURES

Outstanding engine cleanliness and durability.  
Excellent smoke reduction.  
Adequate corrosion protection.

### SPECIFICATION LEVEL

API TC  
JASO FC  
JASO FD  
ISO L-EGD

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306716
4L	—
5L	—
20L	8313073
60L	8313271
205L	8313370
1000L	8313479
BULK	—

## SCOOTER 2T



This semi synthetic oil is intended for 2-stroke gasoline engines for start-stop circumstances in city traffic. Optimum protection against wear. Reduced formation of smoke.

### FEATURES

Excellent engine performance.  
Excellent smoke reduction.  
Adequate corrosion protection.

PRODUCTCODE 29198

### SPECIFICATION LEVEL

API TC  
JASO FC  
JASO FD  
ISO L-EGD

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306815
4L	—
5L	—
20L	8313677
60L	8313875
205L	8313974
1000L	8314070
BULK	—

## FUN 2T



This oil is suitable for all air cooled 2-stroke gasoline engines. Can be used in mixed lubrication and with oil injection. It offers protection of the pistons and rings against overheating and deposits.

### FEATURES

Excellent engine performance.  
Adequate corrosion protection.

PRODUCTCODE 1918

### SPECIFICATION LEVEL

API TC

### CONTENT PN CODE

250ML	—
500ML	—
1L	8302206
4L	—
5L	—
20L	8304842
60L	8305047
205L	8305146
1000L	8305245
BULK	—

## SNOW SCOOTER 4T OW40 ESTER



A full synthetic ester-based engine oil for 4-stroke snowmobiles. It assures maximum power output, reducing wear and extending the life of the engine.

### FEATURES

Performance in keeping the engine clean.  
Excellent fluidity at low temperature.

PRODUCTCODE 29181

### SPECIFICATION LEVEL

API SL  
JASO MA  
JASO MA2

### CONTENT PN CODE

250ML	—
500ML	—
1L	8317125
4L	8317224
5L	—
20L	8317323
60L	8317422
205L	8317521
1000L	8317620
BULK	—

## SNOW SCOOTER 2T TC-W3 EXTRA



A prediluted semi synthetic 2 stroke motor oil for snowscooters. The ester components ensure a strong lubricating film and an excellent protection at high operating temperatures and heavy loading.

### FEATURES

Outstanding engine cleanliness and durability.  
Excellent smoke reduction.  
Adequate corrosion protection.

PRODUCTCODE 1916

### SPECIFICATION LEVEL

API TC  
JASO FC  
NMMA TC-W3

### CONTENT PN CODE

250ML	—
500ML	—
1L	8316227
4L	8316326
5L	—
20L	8316425
60L	8316524
205L	8316623
1000L	8316722
BULK	—



PRODUCTCODE 1917

## SNOW SCOOTER 2T TC-W3

A mineral 2 stroke motor oil, developed for use in snowscooters. Its ashless composition prevents the formation of deposit, pre-ignition and spark plug fouling. High protection against rust.

### FEATURES

Outstanding engine cleanliness and durability.  
Adequate corrosion protection.

#### SPECIFICATION LEVEL

NMMA TC-W3

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8318290
4L	8318399
5L	—
20L	8318498
60L	8318597
205L	8318696
1000L	8318795
BULK	—



PRODUCTCODE 29209

## MOTOGEAR 75W90 GL 5

Semi synthetic transmission oil with exceptionally high viscosity index. It exhibits excellent fluidity at low temperatures and ensures extended life of the oil and gears.

### FEATURES

Smooth shift performance.  
Long transmission life.  
Proven resistance to oil degradation.

#### SPECIFICATION LEVEL

API GL-5

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8306914
4L	—
5L	—
20L	8314278
60L	8314476
205L	8314575
1000L	8314674
BULK	—



PRODUCTCODE 29308

## MOTOGEAR 80W90 GL 5

This is an extreme pressure lubricant for gear boxes, specifically formulated to satisfy the most demanding service conditions: high speed, shockloads, and high torque at low speeds.

### FEATURES

Easy gear shifting.  
Long transmission life.

#### SPECIFICATION LEVEL

API GL-5

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8307010
4L	—
5L	—
20L	8314872
60L	8315077
205L	8315176
1000L	8315275
BULK	—



PRODUCTCODE 2001

## TRANSLUBE 10W30 80W

Specific lubricant for gearboxes of motorcycles with 2-stroke engine with integrated clutch. It ensures easy gear shifting and controls the slipping characteristics of the clutch for smooth driving.

### FEATURES

Good EP properties.  
Adequate protection of systems.

#### SPECIFICATION LEVEL

API GL-3

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302800
4L	—
5L	—
20L	8306648
60L	8306846
205L	8306945
1000L	8307041
BULK	—

## FORK OIL 5W



This fork oil provides optimal dampening control over a wide temperature range. Its excellent anti-corrosion, low foaming, and anti-wear properties will contribute to long service life.

### FEATURES

Superior viscosity stability.  
Excellent ant-foam properties.

PRODUCTCODE 4655

#### SPECIFICATION LEVEL

DIN 51524 Part 3

#### CONTENT PN CODE

250ML	—
500ML	8306600
1L	—
4L	—
5L	—
20L	8303494
60L	8303692
205L	8303791
1000L	8303890
BULK	—

## FORK OIL 10W



This fork oil will provide optimal dampening control over a wide temperature range. Its excellent anti-corrosion, low foaming, and anti-wear properties will contribute to long service life.

### FEATURES

Superior viscosity stability.  
excellent anti-foam properties.

PRODUCTCODE 4656

#### SPECIFICATION LEVEL

DIN 51524 Part 3

#### CONTENT PN CODE

250ML	—
500ML	8306709
1L	—
4L	—
5L	—
20L	8304095
60L	8304293
205L	8304392
1000L	8304491
BULK	—

## FORK OIL 15W



This fork oil provides optimal dampening control over a wide temperature range. Its excellent anti-corrosion, low foaming, and anti-wear properties will contribute to long service life.

### FEATURES

Superior viscosity stability.  
Excellent anti-foam properties.

PRODUCTCODE 4657

#### SPECIFICATION LEVEL

DIN 51524 Part 3

#### CONTENT PN CODE

250ML	—
500ML	8306808
1L	—
4L	—
5L	—
20L	8304699
60L	8304897
205L	8304996
1000L	8305092
BULK	—

## FORK OIL 20W



This fork oil provides optimal dampening control over a wide temperature range. Its excellent anti-corrosion, low foaming, and anti-wear properties will contribute to long service life.

### FEATURES

Superior viscosity stability.  
Excellent anti-foam properties.

PRODUCTCODE 4658

#### SPECIFICATION LEVEL

DIN 51524 Part 3

#### CONTENT PN CODE

250ML	—
500ML	8306907
1L	—
4L	—
5L	—
20L	8305290
60L	8305498
205L	8305597
1000L	8305696
BULK	—

## CHAIN LUBE



High quality product based on mineral oil, solvents and a dye. It is a sticky and water repellent lubricant with great penetrating capacity. A thin film protects the chain against wear and rust. The product penetrates and lubricates and is completely harmless to O-rings.

### FEATURES

Strong adhesive power.  
Adequate protection of systems.

PRODUCTCODE 55504

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8309618
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## BRAKE CLEANER



This product removes all stains from drum and disc brakes, as well as oil, tar and grease from linings, shoes, cylinders.

### FEATURES

Efficient removal of oily contaminants.

PRODUCTCODE 55524

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329487
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## SILICONE CLEAN



This product polishes and revives the colours of plastic and varnish: fairing, seat, dashboard, wheels, mudguards.

### FEATURES

Excellent polishing and shine.

PRODUCTCODE 55544

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329685
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—

## MULTISPRAY



This is a high-quality lubricant based on mineral oils and PTFE. Resistant to seawater and applicable in a broad temperature range: -50°C and 250°C.

### FEATURES

Adequate protection of systems.

PRODUCTCODE 55564

### SPECIFICATION LEVEL

### CONTENT PN CODE

250ML	—
500ML	8329586
1L	—
4L	—
5L	—
20L	—
60L	—
205L	—
1000L	—
BULK	—



PRODUCTCODE 1925

## OUTBOARD 4T 10W30

This is a semi synthetic 4-stroke motor oil, which meets the requirements of NMMA FC-W. It contains molybdenum/zinc technology anti-wear package and provides strong protection against corrosion.

### FEATURES

Outstanding engine cleanliness and durability.

#### SPECIFICATION LEVEL

API SJ  
API SL  
NMMA FC-W

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302305
4L	8302404
5L	—
20L	8305443
60L	8305641
205L	8305740
1000L	8305849
BULK	—



PRODUCTCODE 1956

## IN-OUTBOARD 4T 25W40

This is a semi-synthetic 4-stroke motor oil, which meets the requirements of NMMA FC-W. It contains molybdenum/zinc technology anti-wear package and provides strong protection against corrosion.

### FEATURES

Outstanding engine cleanliness and durability.

#### SPECIFICATION LEVEL

API SJ  
API SL  
NMMA FC-W

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302503
4L	8302602
5L	—
20L	8306044
60L	8306242
205L	8306341
1000L	8306440
BULK	—



PRODUCTCODE 1912

## OUTBOARD 2T TC-W3

This is an oil for water-cooled 2-stroke outboard engines meeting the NMMA-TC-W3. Its ashless composition prevents the formation of deposits, pre-ignition and spark plug fouling.

### FEATURES

Outstanding engine cleanliness and durability.  
Adequate corrosion protection.

#### SPECIFICATION LEVEL

NMMA TC-W3

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302008
4L	8316029
5L	—
20L	8303647
60L	8303845
205L	8303944
1000L	8304040
BULK	—



PRODUCTCODE 1915

## UNIVERSAL 2T BIO

Full synthetic oil for water-cooled 2-stroke gasoline engines. Can also be used for air-cooled engines. Biodegradable, universally applicable and easily miscible with gasoline.

### FEATURES

Outstanding engine cleanliness and durability.  
Quick biological decomposition.

#### SPECIFICATION LEVEL

API TC+  
NMMA TC-W3  
CEC L-33-T-82

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8302107
4L	—
5L	—
20L	8304248
60L	8304446
205L	8304545
1000L	8304644
BULK	—

## S.T.O.U. 10W30

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

### FEATURES

Excellent fluidity at low temperature.

PRODUCTCODE 1425

#### SPECIFICATION LEVEL

API CG-4  
API GL-4  
FORD ESN-M2C-159B/C  
JD J27  
MF M 1145  
ALLISON C4

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306433
60L	8306631
205L	8306730
1000L	8306839
BULK	—



PRODUCTCODE 1426

## S.T.O.U. 10W40

Universal semi synthetic oil for engines, transmissions, wet brakes and hydraulic systems of tractors.

### FEATURES

Proven protection of critical parts.  
Excellent fluidity at low temperature.

#### SPECIFICATION LEVEL

API GL-4  
API CG-4  
FORD ESN-M2C-159B/C  
ALLISON C4  
MF M 1145  
JD J27

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307034
60L	8307232
205L	8307331
1000L	8307430
BULK	—



PRODUCTCODE 1435

## S.T.O.U. 15W30

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

### FEATURES

Proven protection of critical parts.

#### SPECIFICATION LEVEL

API CG-4  
API GL-4  
FORD ESN-M2C-159B/C  
JD J27  
MF M 1145  
ALLISON C4

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307638
60L	8307836
205L	8307935
1000L	8308031
BULK	—



PRODUCTCODE 1436

## S.T.O.U. 15W40

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

### FEATURES

Proven protection of critical parts.

#### SPECIFICATION LEVEL

API CG-4  
API GL-4  
FORD ESN-M2C-159B/C  
JD J27  
MF M 1145  
ALLISON C4

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308239
60L	8308437
205L	8308536
1000L	8308635
BULK	—

## S.T.O.U. 20W40

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

### FEATURES

Proven protection of critical parts.

PRODUCTCODE 1446

#### SPECIFICATION LEVEL

ALLISON C4  
API CG-4  
API GL-4  
FORD ESN-M2C-159B/C  
JD J27  
MF M 1145  
ZF TE-ML 06C

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308833
60L	8309038
205L	8309137
1000L	8309236
BULK	—



PRODUCTCODE 3120

## TRACTOFLUID 100

Special oil for automatic transmissions, hydraulic systems and brakes of tractors, forklifts and off-road equipment. This Universal Tractor Transmission Oil (UTTO) should never be used for the engine.

### FEATURES

Reliable protection of all parts.

#### SPECIFICATION LEVEL

FORD ESN-M2C-41 A/B  
CASE IH HY-TRAN B6  
CASE IH HY-TRAN PLUS  
MF M 1110  
MF M 1141  
API GL-4

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306464
60L	8306662
205L	8306761
1000L	8306860
BULK	—



PRODUCTCODE 3121

## TRACTOFLUID 170

Special oil for automatic transmissions, hydraulic systems and brakes of tractors, forklifts and off-road equipment. This Universal Tractor Transmission Oil (UTTO) should never be used for the engine.

### FEATURES

Reliable protection of all parts.

#### SPECIFICATION LEVEL

API GL 4  
FORD ESN-M2C-134 C/D  
FORD ESN-M2C-86 C  
ALLISON C3/C4  
JD J20 C/D  
MF M 1143

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307065
60L	8307263
205L	8307362
1000L	8307461
BULK	—



PRODUCTCODE 23121

## TRACTOFLUID 170 BM

Special oil intended for automatic transmissions, hydraulic systems, wet brakes, convertors for tractors, forklifts and different off-highway equipment.

### FEATURES

Superior protection of critical parts.  
Excellent fluidity at low temperature.

#### SPECIFICATION LEVEL

API GL 4  
FORD ESN-M2C-134 C/D  
ALLISON C4  
JD J20 C/D  
MF M 1145  
VOLVO WB-101

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8328664
20L	8312267
60L	8312465
205L	8312564
1000L	8312663
BULK	—

## TRACTOFLUID 400

Special oil for automatic transmissions, hydraulic systems and brakes of tractors, forklifts and off-road equipment. This Universal Tractor Transmission Oil (UTTO) should never be used for the engine.

### FEATURES

Reliable protection of all parts.

PRODUCTCODE 3122

### SPECIFICATION LEVEL

API GL 4  
ALLISON C3/C4  
CASE MS1205  
CASE MS1206  
MF M 1135  
FORD ESN-M2C-86 A/B

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307669
60L	8307867
205L	8307966
1000L	8308062
BULK	—



PRODUCTCODE 3123

## TRACTOFLUID 500

This is a lubricant, specifically formulated to meet the requirements of the Caterpillar transmissions, final drives and wet brakes (Cat TDTO).

### FEATURES

Good fluidity at low temperature.  
Proven protection of critical parts.

### SPECIFICATION LEVEL

CATERPILLAR TO-4  
ALLISON C4  
ISO 100  
KOMATSU KES 07.868.1

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308260
60L	8308468
205L	8308567
1000L	8308666
BULK	—



PRODUCTCODE 3124

## TRACTOFLUID 600

This is a lubricant, which is specifically formulated to satisfy the requirements of Caterpillar for use in transmissions, final drives and wet brakes (Cat TDTO).

### FEATURES

Good fluidity at low temperature.  
Proven protection of critical parts.

### SPECIFICATION LEVEL

SAE 50  
CATERPILLAR TO-4  
ALLISON C4  
ISO 220  
KOMATSU KES 07.868.1

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8317880
60L	8318085
205L	8318184
1000L	8318283
BULK	—



PRODUCTCODE 1726

## SUPER CPO 10W40

Semi synthetic oil for use in public works. It meets the specifications of most manufacturers, both in terms of engine and gear oils. Its high viscosity index allows the use in all weather conditions.

### FEATURES

Outstanding engine cleanliness and durability.

### SPECIFICATION LEVEL

API CG-4  
FORD ESN-M2C-159B/C  
JD J27  
MF M 1145  
EATON VICKERS I-280-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300646
60L	8300844
205L	8300943
1000L	8301049
BULK	—

## AGRIFLOW 4T 10W30



Is a low viscosity engine oil for gasoline or diesel engines. It combines a good fluidity at low temperature with a low ash content, while maintaining excellent detergent and dispersant properties.

### FEATURES

Good engine protection and cleanliness.  
Adequate viscosity stability.

PRODUCTCODE 13125

#### SPECIFICATION LEVEL

API SJ/CF  
ACEA A2  
ACEA B2  
JASO MA

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8309106
4L	—
5L	—
20L	8318443
60L	8318641
205L	8318740
1000L	8318849
BULK	—

## AGRIFLOW 4T 15W40



This engine oil is specifically adapted for the lubrication of modern 4-stroke gasoline engines. The special composition ensures excellent protection against dirt and deposits.

### FEATURES

Performance in keeping the engine clean.

PRODUCTCODE 1406

#### SPECIFICATION LEVEL

API CF  
API CF-4  
API SJ  
ACEA E2-level  
ACEA A3/B4-98

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8301308
4L	—
5L	—
20L	8305832
60L	8306037
205L	8306136
1000L	8306235
BULK	—

## AGRIFLOW 4T SAE 30 SJ



This is an engine oil, specifically designed for the lubrication of modern 4-stroke gasoline engines. The special composition ensures excellent protection against dirt and deposits.

### FEATURES

Engine protection and cleanliness.

PRODUCTCODE 1503

#### SPECIFICATION LEVEL

API SJ/CD  
JASO MA

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8301407
4L	—
5L	8301506
20L	8309434
60L	8309632
205L	8309731
1000L	8309830
BULK	—

## SYNTH 2T



Full synthetic lubricant for air cooled 2-stroke gasoline engines, with mixed or separate lubrication. It assures a remarkable cleanliness of the engine, and has high thermal stability.

### FEATURES

Outstanding engine cleanliness and durability.  
Adequate corrosion protection.  
Excellent smoke reduction.

PRODUCTCODE 1905

#### SPECIFICATION LEVEL

API TC  
JASO FC  
JASO FD  
ISO L-EGD

#### CONTENT PN CODE

250ML	—
500ML	—
1L	8301704
4L	—
5L	—
20L	8301841
60L	8302046
205L	8302145
1000L	8302244
BULK	—

## SEMI-SYNT 2T



PRODUCTCODE 1908

Semi synthetic prediluted oil for the lubrication of 2-stroke gasoline engines with high specific power. It combines high lubricity and thermal stability. Easily miscible with gasoline.

### FEATURES

Excellent engine performance.  
Adequate corrosion protection.  
Smoke reduction.

### SPECIFICATION LEVEL

API TC  
JASO FB  
ISO L-EGB

### CONTENT PN CODE

250ML	—
500ML	—
1L	8301803
4L	—
5L	—
20L	8302442
60L	8302640
205L	8302749
1000L	8302848
BULK	—

## UNIVERSAL 2T



PRODUCTCODE 1900

Oil for air-cooled 2-stroke gasoline engines. Suitable for machines where the reservoir is filled with a mixture of gasoline and oil, and for those with separate reservoirs.

### FEATURES

Excellent engine performance.  
Adequate corrosion protection.

### SPECIFICATION LEVEL

API TC

### CONTENT PN CODE

250ML	—
500ML	—
1L	8301605
4L	—
5L	—
20L	8301247
60L	8301445
205L	8301544
1000L	8301643
BULK	—

## AGRIFLOW 2T



PRODUCTCODE 1910

A semi synthetic lubricant with a high lubricating power, a minimum of deposits and a very high thermal stability. Prediluted for ease of use. Reduces exhaust smoke formation.

### FEATURES

Excellent engine performance.  
Excellent smoke reduction.  
Adequate corrosion protection.

### SPECIFICATION LEVEL

API TC  
JASO FC  
JASO FD  
ISO L-EGD

### CONTENT PN CODE

250ML	—
500ML	—
1L	8327872
4L	—
5L	—
20L	8328176
60L	8328275
205L	8328374
1000L	8328077
BULK	—

## AGRIFLOW CHAIN SAW



PRODUCTCODE 29081

This is a strongly adhesive oil based on mineral oils and an adhesion improver. It was specifically developed for the lubrication of chainsaws, where high demands are made. Warning: never use in the engine.

### FEATURES

Strong adhesive power.

### SPECIFICATION LEVEL

ISO 6743/1

### CONTENT PN CODE

250ML	—
500ML	—
1L	8304712
4L	—
5L	8304811
20L	8316463
60L	8316661
205L	8316760
1000L	8316869
BULK	—



PRODUCTCODE 5033

## AGRIFLOW CHAIN SAW ELECTRO

This is a sticky and tacky oil, specifically developed for the lubrication of electric chainsaws. Due to its high adhesive power, it stays on the chain and is not thrown away.

### FEATURES

Strong adhesive power.

### SPECIFICATION LEVEL

ISO 6743/1

### CONTENT PN CODE

250ML	—
500ML	—
1L	8307904
4L	—
5L	8308000
20L	8309496
60L	8309694
205L	8309793
1000L	8309892
BULK	—



PRODUCTCODE 5503

## AGRIFLOW BIOCHAIN

This is a biodegradable oil, based on vegetable oils and toxicologically neutral components. It has an exceptional viscosity/temperature relation and strong adhesive power for this type of product.

### FEATURES

Vegetable oil, quick decomposition.  
Strong adhesive power.

### SPECIFICATION LEVEL

CEC L-33-T-82  
ISO 68

### CONTENT PN CODE

250ML	—
500ML	—
1L	8308703
4L	—
5L	8308802
20L	8315442
60L	8315640
205L	8315749
1000L	8315848
BULK	—

## AROW ISO 5

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

PRODUCTCODE 4000

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308864
60L	8309069
205L	8309168
1000L	8309267
BULK	—



PRODUCTCODE 4001

## AROW ISO 10

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309465
60L	8309663
205L	8309762
1000L	8309861
BULK	—



PRODUCTCODE 4002

## AROW ISO 15

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300073
60L	8300271
205L	8300370
1000L	8300479
BULK	—



PRODUCTCODE 4004

## AROW ISO 22

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300677
60L	8300875
205L	8300974
1000L	8301070
BULK	—



PRODUCTCODE 4005

## AROW ISO 32

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8320682
20L	8301278
60L	8301476
205L	8301575
1000L	8301674
BULK	—



PRODUCTCODE 4006

## AROW ISO 46

A mineral oil specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306105
4L	8321801
5L	8306204
20L	8301872
60L	8302077
205L	8302176
1000L	8302275
BULK	—



PRODUCTCODE 4007

## AROW ISO 68

A mineral oil specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	8328367
20L	8302473
60L	8302671
205L	8302770
1000L	8302879
BULK	—



PRODUCTCODE 4008

## AROW ISO 100

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8303074
60L	8303272
205L	8303371
1000L	8303470
BULK	—

## AROW ISO 150

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

PRODUCTCODE 4009

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8303678
60L	8303876
205L	8303975
1000L	8304071
BULK	—



PRODUCTCODE 4010

## AROW ISO 220

A mineral oil, specially designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
AFNOR NF E 48-603 HM  
DIN 51524 Part 2  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8304279
60L	8304477
205L	8304576
1000L	8304675
BULK	—



PRODUCTCODE 4015

## AROW ISO 320

A mineral oil, specifically designed to meet the requirements of the most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Adequate viscosity stability.

### SPECIFICATION LEVEL

ISO 11158, HM  
ISO 6743-4, HM  
AFNOR NF E 48-603 HM  
DIN 51524 Part 2  
DENISON HF-2  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8304873
60L	8305078
205L	8305177
1000L	8305276
BULK	—



PRODUCTCODE 4101

## AROW SAE 10W

Detergent hydraulic oil significantly reducing, due to its dispersant properties, deposits and sludge formation. Its high zinc content ensures excellent anti-wear and anti-oxidation characteristics.

### FEATURES

Superior protection.  
Excellent anti-foam properties.

### SPECIFICATION LEVEL

API CD/SF  
API CE  
ALLISON C3

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8315398
60L	8315497
205L	8315596
1000L	8315695
BULK	—

## AROW HV ISO 15

A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

PRODUCTCODE 4403

### SPECIFICATION LEVEL

DIN 51524 Part 3  
DENISON HF-2  
ISO 11158, HV  
ISO 6743-4, HV  
AFNOR 48-603 HV  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8303883
60L	8304088
205L	8304187
1000L	8304286
BULK	—

## AROW HV ISO 22

A high viscosity index paraffinic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. Superior performance in keeping the system clean.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

PRODUCTCODE 4404

### SPECIFICATION LEVEL

DIN 51524 Part 3  
DENISON HF-2  
ISO 11158, HV  
ISO 6743-4, HV  
AFNOR 48-603 HV  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8304484
60L	8304682
205L	8304781
1000L	8304880
BULK	—

## AROW HV ISO 32

A high viscosity index paraffinic oil, based on selected ingredients, especially intended for use in hydraulic circuits. Superior performance in keeping the system clean.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

PRODUCTCODE 4405

### SPECIFICATION LEVEL

DIN 51524 Part 3  
DENISON HF-2  
ISO 11158, HV  
ISO 6743-4, HV  
AFNOR NF E 48-603 HV  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8305085
60L	8305283
205L	8305382
1000L	8305481
BULK	—

## AROW HV ISO 46

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air release characteristics.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

PRODUCTCODE 4406

### SPECIFICATION LEVEL

DIN 51524 Part 3  
AFNOR 48-603 HV  
DENISON HF-2  
EATON VICKERS I-286-S  
ISO 11158, HV  
ISO 6743-4, HV

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306303
4L	—
5L	8306402
20L	8305689
60L	8305887
205L	8305986
1000L	8306082
BULK	—

## AROW HV ISO 68

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air release characteristics.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

PRODUCTCODE 4407

### SPECIFICATION LEVEL

DIN 51524 Part 3  
AFNOR NF E 48-603 HV  
DENISON HF-2  
ISO 11158, HV  
ISO 6743-4, HV  
EATON VICKERS I-286-S

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306280
60L	8306488
205L	8306587
1000L	8306686
BULK	—



PRODUCTCODE 4408

## AROW HV ISO 100

A high viscosity index paraffinic oil for hydraulic circuits. Superior performance in keeping the system clean. It has good filterability, water separation, and quick air release characteristics.

### FEATURES

Superior protection.  
Excellent anti-foam properties.  
Superior viscosity stability.

### SPECIFICATION LEVEL

DIN 51524 Part 3  
AFNOR NF E 48-603 HV  
DENISON HF-2  
EATON VICKERS I-286-S  
ISO 11158, HV  
ISO 6743-4, HV

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306884
60L	8307089
205L	8307188
1000L	8307287
BULK	—



PRODUCTCODE 4106

## AROWEP ISO 46

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

### SPECIFICATION LEVEL

DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224  
DIN 51517 CLP

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8305474
60L	8305672
205L	8305771
1000L	8305870
BULK	—



PRODUCTCODE 4107

## AROWEP ISO 68

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306075
60L	8306273
205L	8306372
1000L	8306471
BULK	—

## AROWEP ISO 100

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

PRODUCTCODE 4108

### SPECIFICATION LEVEL

ISO 100  
DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8306679
60L	8306877
205L	8306976
1000L	8307072
BULK	—

## AROWEP ISO 150

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

PRODUCTCODE 4109



### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307270
60L	8307478
205L	8307577
1000L	8307676
BULK	—

## AROWEP ISO 220

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

PRODUCTCODE 4110



### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307874
60L	8308079
205L	8308178
1000L	8308277
BULK	—

## AROWEP ISO 320

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

PRODUCTCODE 4111



### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308475
60L	8308673
205L	8308772
1000L	8308871
BULK	—

## AROWEP ISO 460

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

PRODUCTCODE 4112

### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309076
60L	8309274
205L	8309373
1000L	8309472
BULK	—



PRODUCTCODE 4113

## AROWEP ISO 680

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309670
60L	8309878
205L	8309977
1000L	8300080
BULK	—



PRODUCTCODE 4114

## AROWEP ISO 1000

This is an extreme pressure oil for industrial gears. It contains high pressure additives based on sulfur and phosphorus compounds which significantly reduce friction and prevent wear.

### FEATURES

Superior EP properties.  
Adequate protection of systems.

### SPECIFICATION LEVEL

DIN 51517 CLP  
DAVID BROWN S1.53.101E  
AGMA 9005-E02  
AISE 224

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300288
60L	8300486
205L	8300585
1000L	8300684
BULK	—



PRODUCTCODE 4206

## ARIO ISO 32

This is a compressor oil made of highly refined base oils and additives which prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

### FEATURES

Superior protection.  
Adequate anti-foam performance.

### SPECIFICATION LEVEL

DIN 51506 VDL  
PNEUROP DIN 51.352

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300882
60L	8301087
205L	8301186
1000L	8301285
BULK	—

## ARIO ISO 46

This is a compressor oil made of highly refined base oils and additives which prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

### FEATURES

Superior protection.  
Adequate anti-foam performance.

PRODUCTCODE 4210

#### SPECIFICATION LEVEL

DIN 51506 VDL  
PNEUROP DIN 51.352

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8303289
60L	8303487
205L	8303586
1000L	8303685
BULK	—

## ARIO ISO 68

This is a compressor oil made of highly refined base oils and additives to prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

### FEATURES

Superior protection.  
Adequate anti-foam performance.

PRODUCTCODE 4207



#### SPECIFICATION LEVEL

DIN 51506 VDL  
PNEUROP DIN 51.352

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301483
60L	8301681
205L	8301780
1000L	8301889
BULK	—

## ARIO ISO 100

This is a compressor oil made of highly refined base oils and additives which prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

### FEATURES

Superior protection.  
Adequate anti-foam performance.

PRODUCTCODE 4208



#### SPECIFICATION LEVEL

DIN 51506 VDL  
PNEUROP DIN 51.352

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302084
60L	8302282
205L	8302381
1000L	8302480
BULK	—

## ARIO ISO 150

This is a compressor oil made of highly refined base oils and additives to prevent oxidation, corrosion and foaming. It meets the strict requirements of the PNEUROP-oxidation test.

### FEATURES

Superior protection.  
Adequate anti-foam performance.

PRODUCTCODE 4209



#### SPECIFICATION LEVEL

DIN 51506 VDL  
PNEUROP DIN 51.352

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302688
60L	8302886
205L	8302985
1000L	8303081
BULK	—



PRODUCTCODE 4522

## AIR TOOL LUBRICANT ISO 22

This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It also contains anti-wear and extreme-pressure additives.

### FEATURES

Good EP properties.  
Adequate anti-foam performance.

### SPECIFICATION LEVEL

DIN 51502 D  
ISO 6743-11 CLASS LP

### CONTENT PN CODE

250ML	—
500ML	—
1L	8306501
4L	—
5L	—
20L	8308086
60L	8308284
205L	8308383
1000L	8308482
BULK	—



PRODUCTCODE 4523

## AIR TOOL LUBRICANT ISO 32

This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It contains anti-wear and extreme-pressure additives.

### FEATURES

Good EP properties.  
Adequate anti-foam performance.

### SPECIFICATION LEVEL

DIN 51502 D  
ISO 6743-11 CLASS LP

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8308680
60L	8308888
205L	8308987
1000L	8309083
BULK	—



PRODUCTCODE 4521

## AIR TOOL LUBRICANT ISO 46

This oil is used for the lubrication of pneumatic tools. It contains additives to improve adhesion and anti-rust, and an emulsifier to absorb moisture. It contains anti-wear and extreme-pressure additives.

### FEATURES

Good EP properties.  
Adequate anti-foam performance.

### SPECIFICATION LEVEL

DIN 51502 D  
ISO 6743-11 CLASS LP

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8307485
60L	8307683
205L	8307782
1000L	8307881
BULK	—



PRODUCTCODE 4530

## WAY LUBRICANT ISO 32

This oil is used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

### FEATURES

Good stick-slip test results.  
Mild EP properties.

### SPECIFICATION LEVEL

CININNATI MILACRON P-53  
AFNOR NF E 48-603 HM  
DIN 51502 CGLP  
DIN 51524 Part 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309885
60L	8300097
205L	8300196
1000L	8300295
BULK	—

## WAY LUBRICANT ISO 68

This oil is used for the lubrication of machine tool slideways. Due to special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

### FEATURES

Good stick-slip test results.  
Mild EP properties.

PRODUCTCODE 4531

### SPECIFICATION LEVEL

CINCINNATI MILACRON P-47  
AFNOR NF E 48-603 HM  
DIN 51502 CGLP  
DIN 51524 Part 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8300493
60L	8300691
205L	8300790
1000L	8300899
BULK	—

## WAY LUBRICANT ISO 100

This oil is particularly used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

### FEATURES

Good stick-slip test results.  
Mild EP properties.

PRODUCTCODE 4533



### SPECIFICATION LEVEL

DIN 51502 CGLP  
DIN 51524 Part 2  
AFNOR NF E 48-603 HM

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301698
60L	8301896
205L	8301995
1000L	8302091
BULK	—

## WAY LUBRICANT ISO 150

This oil is particularly used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

### FEATURES

Good stick-slip test-results.  
Mild EP properties.

PRODUCTCODE 4534



### SPECIFICATION LEVEL

AFNOR NF E 48-603 HM  
DIN 51502 CGLP  
DIN 51524 Part 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302299
60L	8302497
205L	8302596
1000L	8302695
BULK	—

## WAY LUBRICANT ISO 220

This oil is particularly used for the lubrication of machine tool slideways. By the use of special additives, the adhesive and lubricity properties are increased and shocks (so-called stick-slip) are avoided.

### FEATURES

Good stick-slip test results.  
Mild EP properties.

PRODUCTCODE 4532



### SPECIFICATION LEVEL

CINCINNATI MILACRON P-50  
AFNOR NF E 48-603 HM  
DIN 51502 CGLP  
DIN 51524 Part 2

### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8301094
60L	8301292
205L	8301391
1000L	8301490
BULK	—

## FLUSHING OIL

This is a low viscosity mineral oil with good flushing and cleaning properties.

### FEATURES

Very good detergent and dispersant characteristics.

PRODUCTCODE 4524

#### SPECIFICATION LEVEL

ISO 6743/10

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8309281
60L	8309489
205L	8309588
1000L	8309687
BULK	—

## CUTTING OIL S 1



PRODUCTCODE 4619

This is a neat cutting oil for difficult machining operations on steel and non ferro metals. It contains "extreme pressure" additives and is suitable for drilling, tapping and milling.

### FEATURES

Superior EP properties.  
Adequate corrosion protection.

#### SPECIFICATION LEVEL

ISO 32  
ISO 6743/7

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8302893
60L	8303098
205L	8303197
1000L	8303296
BULK	—

## HEAT TRANSFER OIL ISO 32



PRODUCTCODE 5070

This is a heat transfer oil based on a specifically refined mineral oil with exceptional oxidation stability and very high resistance to thermal decomposition.

### FEATURES

Superior viscosity stability.  
Adequate protection of systems.

#### SPECIFICATION LEVEL

ISO 32

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8311840
60L	8312045
205L	8312144
1000L	8312243
BULK	—

## BIO HYDRAULIC FLUID 2268



PRODUCTCODE 5502

This is a biologically degradable hydraulic oil based on carefully refined vegetable oils and an adapted additive package. It corresponds to ISO VG 32, 46 and 68.

### FEATURES

Very high stability.  
Adequate protection of systems.

#### SPECIFICATION LEVEL

DIN 51524 Part 3

#### CONTENT PN CODE

250ML	—
500ML	—
1L	—
4L	—
5L	—
20L	8314841
60L	8315046
205L	8315145
1000L	8315244
BULK	—

## MULTIPURPOSE GREASE 2

This is a general purpose grease with good oxidation stability, providing long-lasting lubrication.



PRODUCTCODE 9100

### SPECIFICATION LEVEL

ISO 6743  
ISO L-XCCEA2  
DIN 51502  
DIN K2K-30

### CONTENT PN CODE

400GR	8229350
1KG	8229459
18KG	8229558
50KG	8229657
180KG	8229756

### FEATURES

Adequate protection of systems.  
Good temperature characteristics.

## GREASE MULTI MOLY 2

This is a multipurpose grease containing molybdenum disulphide (MoS<sub>2</sub>), which contributes to its extreme pressure and anti-wear characteristics, even at the heaviest loads.



PRODUCTCODE 9120

### SPECIFICATION LEVEL

ISO 6743  
ISO L-XCCIB2  
DIN 51502  
DIN KPF2K-30

### CONTENT PN CODE

400GR	8229855
1KG	—
18KG	8229954
50KG	8220067
180KG	8220166

### FEATURES

Superior EP action.  
Adequate corrosion protection.

## LITHIUM GREASE EP 2

This product seals and prevents hair cracks and leakages in the radiator, the water pump, the cylinder head gasket, etc. It protects against rust and corrosion and lubricates the water pump.



PRODUCTCODE 9130

### SPECIFICATION LEVEL

ISO 6743  
ISO L-XCCIB2  
DIN 51502  
DIN KP2K-30

### CONTENT PN CODE

400GR	8220265
1KG	8220364
18KG	8220463
50KG	8220562
180KG	8220661

### FEATURES

Superior EP action.  
Adequate protection of systems.

## LITHIUM COMPLEX EP 2

Lithium-Complex grease with "Extreme Pressure" additives without lead, especially developed for the lubrication of roller bearings of vehicles. Can withstand temperatures above 160 °C.



PRODUCTCODE 9141

### SPECIFICATION LEVEL

ISO 6743  
ISO L-XCDIB2.5  
DIN 51502  
DIN KP2.5N-30

### CONTENT PN CODE

400GR	8220760
1KG	—
18KG	8220869
50KG	8220968
180KG	8221064

### FEATURES

Superior EP action.  
Outstanding protection of systems.













[WOLF OIL CORPORATION NV](#)

Georges Gilliotstraat 52  
2620 Hemiksem  
Belgium  
Tel +32 (0) 3 870 00 00  
Fax +32 (0) 3 870 00 99  
E-mail [info@wolfoil.com](mailto:info@wolfoil.com)

[www.wolflubes.com](http://www.wolflubes.com)