

V03



OILS & CHEMICALS 2017/2018



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VAICO ENGINE FLUSH

VAICO Engine Flush cleans the engine from inside. The chemicals and additives are already present in the fuel or in the oils, but only in small quantities. Thus, the lower the quality of the propellant and the lubricant, the greater the effect of the added additive – especially in older engines or vehicles.

Uses in case of poor engine compression.

ADDITIVE

29099

ADVANTAGES

- ✓ quiet running
- ✓ cleans injectors
- ✓ uniform spraying pressure
- ✓ improves carbon dioxide values Application

INFO

Add to fuel tank. Suitable for **petrol engines**. Also usable for vehicles equipped with catalytic converters. Recommended for a maximum of 60 l fuel.

SUITABLE FOR

83 19 2 408 560
000 989 25 45 16

Recommended for older vehicles around the 90s, or vehicles with carburettor.

Petrol Additive

Content	Box	Pallet	VAICO No.
0.1 l	48	6000	V60-1010



ADVANTAGES

- ✓ high cleaning power
- ✓ optimal reliability
- ✓ highly recommended to diesel engines

INFO

Add to old engine oil and run for 10-15 minutes. Drain oil, replace oil filter and add new oil that meets vehicle specifications. Can be added to all types of motoroils. Sufficient for 4 L engine oil.

SUITABLE FOR ALL

PETROL AND DIESEL
ENGINES

Content	Box	Pallet	VAICO No.
0.25 l	24	1920	V60-1011

Engine Flush



Octane Booster



Content	Box	Pallet	VAICO No.
0.3 l	24	1920	V60-1012

Suitable for all
petrol engines.

ADVANTAGES

- ✓ increases Octane by at least 7 to 20 Octane
- ✓ increased throttle response, power and torque
- ✓ soft idle, improved running of valve train
- ✓ for street and racing use
- ✓ prevents and eliminates knocking and ringing

INFO

For street use add 1 can to a full tank. For racing use add up to 3 cans to a full tank. Add to the fuel system, before filling up.

DPF and EGR Flush



Content	Box	Pallet	VAICO No.
0.3 l	24	1920	V60-1013

Not suitable for
vehicles with AdBlue
(Diesel Exhaust
Fluid) system.

ADVANTAGES

- ✓ improved combustion
- ✓ reduction of soot
- ✓ optimised fuel consumption

INFO

Should be used, depending on the vehicle application, every 2.500-5.000 km, or at each repair service. Add to the **diesel system** before filling up. One can is sufficient for 60-80 L Diesel, overdosing is harmless.

HANDWASHSOAP

29099

HANDWASHSOAP WITH NATURAL SCRUBBING BEADS FOR MIDDLE TO EXTREME SOILING, FOR USE IN WORKSHOPS, INDUSTRIES, FACTORIES AND SHIP YARDS.



UNIVERSAL

500 ml

V60-1000

UNIVERSAL

5 l

V60-1001

UNIVERSAL

10 l

V60-1002

- ✓ with natural scrubbing beads
- ✓ concentrated hand cleaning paste
- ✓ economical in use
- ✓ provides optimal skin protection
- ✓ free of silicones, solvents and soap
- ✓ no drain clogging
- ✓ pH skin neutral
- ✓ dermatologically tested

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO ADBLUE-PUMP V99-1023

Compatible with all 60 and 200 Litre barrels. Easy-to-use pump system with manual drive.

ADBLUE® 29099

special closure lid with
built-in anti drop protection

VAICO ADBLUE®

The fuel additive meets the requirements of the exhaust emission standard stage Euro 4 and higher and significantly reduces pollution. Moreover, AdBlue® helps to save fuel: about 5 per cent savings in comparison to the older technology of Euro 3.

AdBlue® (ISO 22241/DIN 70070/AUS32) is the high purity urea solution for the secondary treatment of SCR exhaust fumes. The colourless synthetically produced solvent contains 32.5 per cent of urea in highly purified water. Due to the procedure of the selective catalytic reduction (SCR), the emission of nitrogen oxides (NO_x) is reduced by about 90 per cent (in the steady state operation)



SUITABLE FOR

AUDI	A1, A2, A3, A4, A5, A6, A7, A8, Q3 Q5, Q7
BMW	3 SERIES, 5 SERIES + GRAN TURISMO, X3, X5, X6
CITROËN	C4 PICASSO, C4 CACTUS, DS5
MAZDA	CX-7 MZR-CD
MERCEDES-BENZ	C-, E-, G-, M-, R-, S-, V-CLASSES, CLS, VITO, SPRINTER
OPEL	ANTARA, ASTRA, CASCADA, COMBO, CORSA, INSIGNIA, MERIVA, MOKKA, MOVANO, VIVARO, ZAFIRA
PEUGEOT	208, 308, 508, 3008, 5008
PORSCHE	MACAN S, CAYENNE S
SEAT	ALHAMBRA
VW	UP, BEETLE, CADDY, CRAFTER, POLO, GOLF (PLUS, VARIANT, CABRIOLET, SPORTSVAN), T5, SCIROCCO, JETTA, TOURAN, TIGUAN, EOS, PASSAT (LIMO, VARIANT, ALLTRACK, CC), SHARAN, TOUAREG

INFO

high purity urea solution
32.5 % aqueous solution
compliance with exhaust
emission levels from EURO 4

NORM

ISO 22241, DIN 70070,
AUS32, VW G 052 910 A2,
VW G 052 910 A4,
BMW 83 19 0 441 139,
MB 000 583 01 07,
Mazda 0000-AD-002,
PSA 16 11 328 380

ADBLUE®



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0269
5 l	4	128	V60-0270
10 l	1	60	V60-0104
200 l	1	2	V60-0129
1,000 l	1	1	V60-0130



VAICO VA-DOT 4+

VAICO VA-Dot 4+ is characterized by an excellent temperature stability and outstanding oxidation stability. The brake fluid offers the perfect protection of all metal parts of the brake system against wear, foaming and corrosion. Moreover, it is completely seal compatible.

VA-Dot 4+ is suitable for SAE J 1703 and J 1704.

BRAKE FLUID

29006

SUITABLE FOR

FMVSS 116 DOT 4
ISO 4925 CLASS 4
SAE J 1703 F

EXCHANGE INTERVALS: 2 YEARS

INFO

synthetic

compatible DOT 3

DRY BOILING POINT (MIN)

260 °C

WET BOILING POINT (MIN)

155 °C

Content	Box	Pallet	VAICO No.
0,25 l	32	2016	V60-0242
0,5 l	12	936	V60-0074
1 l	12	720	V60-0075
5 l	1	140	V60-0111

VA-DOT 4



SUITABLE FOR

FMVSS 116 DOT 3 / DOT 4
ISO 4925 CLASS 6
SAE J 1703 / J 1704

EXCHANGE INTERVALS: 3 YEARS

INFO

synthetic

compatible DOT 3 & 4

DRY BOILING POINT (MIN)

265 °C

WET BOILING POINT (MIN)

175 °C

Content	Box	Pallet	VAICO No.
0,25 l	32	2016	V60-0243
0,5 l	12	936	V60-0235
1 l	12	720	V60-0236
5 l	1	140	V60-0237

VA-DOT 4+



SUITABLE FOR

FMVSS 116
SAE J 1703 / SAE J 1704
ISO 4925 CLASS 5.1
JIS K2233 CLASS 5.1

EXCHANGE INTERVALS: 3 YEARS

INFO

synthetic, silicon-free

compatible DOT 3 & 4

DRY BOILING POINT (MIN)

269 °C

WET BOILING POINT (MIN)

187 °C

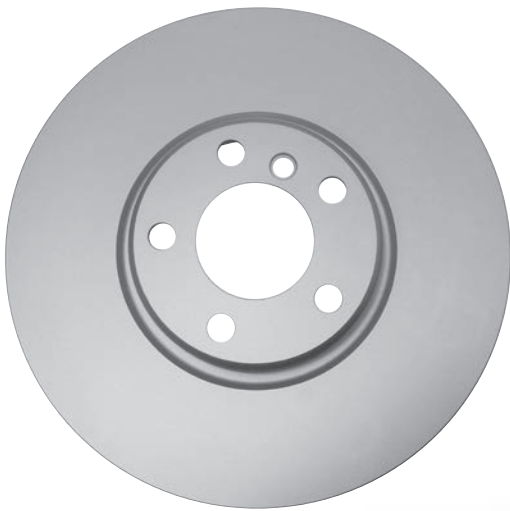
Content	Box	Pallet	VAICO No.
0,25	32	2016	V60-0317
0,5	12	936	V60-0318
1	12	720	V60-0319
5	1	140	V60-0320

VA-DOT 5.1



SUPPLEMENTARY PRODUCTS

BRAKES

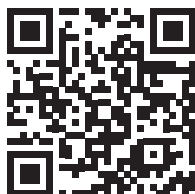


VAICO BRAKE DISCS

With nearly 1,000 different products which are suitable for almost 50,000 vehicle applications, the quality brand VAICO offers a wide range of brake discs for European cars. The product line corresponds to the OE quality and is constantly being updated.



GO DIRECTLY TO VAICO BRAKE DISCS



VAICO BRAKE PAD SETS

The brake pad sets include spring sets and a wear warning indicator. All brake pads are provided with insulation boards (anti-noise shim) in OE quality. The 900 different brake pad sets are suitable for 62,000 vehicle applications.



GO DIRECTLY TO VAICO BRAKE PAD SETS





VAICO BRAKE SHOE SETS

The brake shoe sets include practical mounting accessories. The assortment of 100 different sets is suitable for 10,000 vehicle applications.



GO DIRECTLY TO VAICO BRAKE SHOE SETS



VAICO SPLASH PANELS, BRAKE DISCS

With a wide range of more than 30 different products, suitable for 11,000 vehicle applications, the VAICO splash panels are very popular on the European market.



GO DIRECTLY TO VAICO SPLASH PANELS, BRAKE DISCS





VAICO DOOR SEAL

V30-1566 | 202 720 10 78

Mercedes-Benz C-Class (W202, S202), front, right



GO DIRECTLY TO VAICO DOOR SEALS



CAR CARE

29005

VAICO Rubber care is ideal for DOOR SEALS.
It is a liquid maintenance product and cleaner for rubber seals.
VAICO CAR CARE protects rubber parts that are susceptible for attrition
against frost and weathering.

SUITABLE FOR
RUBBER STRIPS FOR DOORS, WINDOWS AND TRUNKS

INFO
rubber care

RUBBER CARE

Content	Box	Pallet	VAICO No.
0.05 l	18	2916	V60-0141



VAICO RUBBER CARE

VAICO Car Care provides a comprehensive protection against frost and weathering – the rubber seals remain elastic.

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SUPPLEMENTARY PRODUCTS

BODY, SEAL

manufacturer	VAICO	X-Ref	application	description
AUDI-VW	V10-0086	171 845 121	Golf I	Seal, windscreen
	V10-0888	113 845 521 B	Käfer 1.2, 1200	
	V10-0889	111 845 121 J	Käfer 1200, 1300	
	V10-0891	113 845 121 B	Käfer 1.2, 1200	
	V10-9862	8L0 845 131 A	A3	
BMW	V20-1203	51 31 8 159 784	E39	Seal, windscreen
	V20-1868	51 31 7 061 967	E90/E91	
	V20-1870	51 31 7 172 022	E65/E66/E67/E68	
	V20-1875	51 31 1 977 275	E36	
FORD	V25-9700	4 043 136	Transit Bus	Seal, windscreen
	V25-9701	6 874 674	Mondeo I/II	
MERCEDES-BENZ	V30-1541	124 780 02 98	W124, W201, W202	Seal, sunroof
	V30-1544	201 720 05 78	W201	
	V30-1547	201 730 08 78	W201	
	V30-1550	126 678 04 20	W126	
	V30-1552	116 670 00 39	W116	
	V30-1553	115 678 08 20	W114, W115	
	V30-1554	110 670 06 39	W110, W111	
	V30-1555	115 670 00 39	W114, W115	
	V30-1556	116 671 00 20	W116	
	V30-1559	201 720 06 78	W201	Door Seal
	V30-1561	201 750 00 98	W201	Seal, boot-/cargo area lid
	V30-1564	124 750 02 98	W124, C124	
	V30-1565	124 750 00 98	W124, C124	
	V30-1566	202 720 10 78	W202, S202	Door Seal
	V30-1568	210 720 01 78	W210, S210	
	V30-1569	210 720 02 78	W210, S210	
	V30-1571	210 730 02 78	W210, S210	
	V30-1631	140 730 01 78	W140	
	V30-1633	140 720 01 78	W140	
	V30-1975	309 671 00 20	508 GM	Seal, windscreen
	V30-1977	203 670 05 39	W203	
	V30-1978	901 671 02 20	Sprinter	
	V30-1979	901 671 03 20	Sprinter	
RENAULT	V46-0331	82 00 220 440	Megane II	Seal, windscreen



VAICO SEAL, WINDSCREEN

V10-0086 | 171 845 121

AUDI-VW Golf I

VAICO SEAL, SUNROOF

V30-1541 | 124 780 02 98

MERCEDES-BENZ W124, W201, W202



GO DIRECTLY TO VAICO BODY, SEALS



CleanScreen safety first



CLEAN SCREEN DEFROST

Frees windshields, mirrors and headlights to about -30 °C of frost and ice. Reduces re-icing. Suitable for polycarbonate lenses.

CLEAN SCREEN

29005

Clean Screen Summer

USE
QUALITY DETERGENT
FOR THE WINDSHIELD AND HEADLIGHT WASHER SYSTEM

MIXING RATIO (CONCENTRATE : WATER)
1:200 (V60-0271, V60-0038)
1:10 (V60-0147, V60-0148, V60-0038-1)

INFO
concentrate
specifically for use
in summer

COLOUR
orange

Content	Box	Pallet	VAICO No.
0.03 l	50	9000	V60-0271
1 l	12	600	V60-0147
5 l	3	144	V60-0148
200 l	1	2	V60-0038
200 l	1	2	V60-0038-1



Clean Screen Winter

USE
QUALITY ANTIFREEZE UP TO -30 °C
INCLUDES CLEANING ADDITIVE FOR THE WINDSCREEN
AND HEADLIGHT WASHER SYSTEM

MIXING RATIO (CONCENTRATE : WATER)
-10 °C 1:2 | -20 °C 1:1 | -30 °C 2:1

INFO
concentrate
specifically for use
in winter

COLOUR
blue

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0123
5 l	3	144	V60-0124
30 l	1	24	V60-0136
60 l	1	12	V60-0137
200 l	1	2	V60-0138



Clean Screen Defrost

USE
FREES WINDOWS, MIRRORS AND LIGHTS UP TO -30 °C
FROM FROST AND ICE

INFO
defrost

COLOUR
blue

Content	Box	Pallet	VAICO No.
0.5 l	12	720	V60-0139
1 l	12	600	V60-0140



SUPPLEMENTARY PRODUCTS

CLEAN SCREEN

Lengths	X-Ref	VAICO No.
450 mm / 450 mm	3 397 118 994	V99-0117
475 mm / 475 mm	3 397 118 900	V99-0110
500 mm / 475 mm	3 397 118 993	V99-0113
530 mm / 450 mm	3 397 118 901	V99-0111
530 mm / 450 mm	3 397 007 460	V99-0119
530 mm / 475 mm	3 397 118 902	V99-0101
530 mm / 475 mm	3 397 118 927	V99-0102
530 mm / 500 mm	3 397 118 986	V99-0118
530 mm / 530 mm	3 397 118 903	V99-0104
530 mm / 530 mm	3 397 118 925	V99-0109
550 mm / 450 mm	3 397 118 931	V99-0115
550 mm / 475 mm	3 397 118 904	V99-0106
550 mm / 500 mm	3 397 118 905	V99-0112
550 mm / 550 mm	3 397 118 933	V99-0105
600 mm / 475 mm	3 397 118 979	V99-0107
600 mm / 475 mm	3 397 118 936	V99-0108
600 mm / 475 mm	3 397 007 462	V99-0120
600 mm / 550 mm	3 397 118 997	V99-0116
650 mm / 600 mm	WB650.600	V99-0121
650 mm / 650 mm	3 397 118 948	V99-0114
700 mm / 700 mm	3 397 118 950	V99-0103



24-months warranty
on the frame

Quick and easy
installation

Rubber made of
highest quality
EPDM synthetic rubber

VAICO CLEAN SCREEN WIPER BLADES

Universal application sets, with spoiler, for left-hand drive vehicles.
Sets are also available for right-hand drive vehicles.



GO DIRECTLY TO VAICO CLEAN SCREEN WIPER BLADES



CleanScreen afety first



VAICO CLEAN SCREEN V60-0271

VAICO Clean Screen is the ideal cleaner during the summer season: It easily removes insects and road grime from your windscreen. The handy box contains 50 bottles, each containing 0.030 l, and can be presented on the display counter.



GO DIRECTLY TO VAICO CLEAN SCREEN

VAICO CLEAN SCREEN CAR SPONGE 99-0141

Made of absorbent synthetic leather and easy-clean microfiber.



WIPER ARM KITS, WINDSCREEN WASHER

FOR THE REAR WINDOW

27007



Renault Megane II, Scenic II, Grand Scenic II, Grand Scenic
Info rear, with integrated wiper blade, with cap, length 260 mm

X-Ref 77 01 056 802

V46-0880

VAICO WIPER ARM KITS, WINDSCREEN WASHER

- ✓ **Wide range:** More than 250 different products, suitable for more than 10,000 vehicle applications
- ✓ **One step ahead:** Repair kits, consisting of wiper arm, blade and cap
- ✓ **Component:** Wiper arms also available separately
- ✓ **High-quality material:** 70% PBT and 30% fiberglass



GO DIRECTLY TO VAICO WIPER ARM KITS
AND THE VIDEO OF THE VAICO PULLER, WIPER ARM

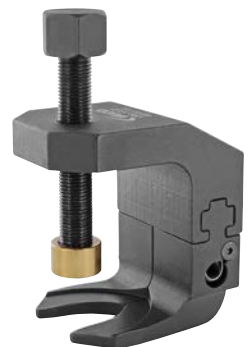


SUPPLEMENTARY PRODUCT

Wiper Arm Kits

PULLER, WIPER ARM (V99-1022)

- ✓ **Handling:** Safe positioning of the wiper arm through flexible adjustment of the gap between 16-38 mm
- ✓ **Cost savings:** through flexible rapid adjustment is only one tool required to cover the use of many vehicles
- ✓ **Gentle peeling:** brass cap at the end of the spindle protects the wiper arm bolt



AVAILABLE FROM SUMMER 2017

manufacturers	applications	VAICO wiper arm kits with wiper blade & cap	VAICO wiper	X-Ref wiper arm	X-Ref wiper blade	X-Ref Kappe	fitting position	info
AUDI-VW	A1, Q5, Touareg	-	V10-8656	8R0 955 407	-	-	rear	-
	Fox	V10-8658	V10-8657	5Z0 955 707	5Z6 955 425	5X9 955 435	rear	-
	A3, A3 Sportback	V10-8660	V10-8659	8V3 955 407	8V3 955 425	4G9 955 205	rear	-
	A6, A6 quattro	V10-8662	V10-8661	4G9 955 407	4G9 955 425	4G9 955 205	rear	-
	Galaxy, Alhambra, Sharan	V10-4737	-	7M0 955 707	161 955 427	867 955 435	rear	-
BMW	F20, F21	V20-8216	V20-8215	61 61 7 241 985	61 61 7 241 986	61 61 7 274 157	rear	-
	F15, F85	V20-8218	V20-8217	61 62 7 294 431	61 62 7 294 429	61 62 7 294 430	rear	-
	E39	V20-3412	-	61 62 8 221 453	61 62 7 074 477	61 31 8 372 074	rear	-
Fiat	Grande Punto, Punto Evo	V24-8188	V24-7187	55 701 469	71 751 022	71 751 021	rear	-
Ford	Fiesta VI	V25-8184	V25-8183	1 513 761	1 462 914	-	rear	-
	C-Max, Focus II	V25-8186	V25-8185	1 434 059	1 404 802	1 493 162	rear	3/5-door
	C-Max, Focus II	V25-8188	V25-8187	1 462 915	1 462 914	1 462 406	rear	Turnier
	B-Max, C-Max II	V25-8190	V25-8189	1 793 799	1 686 898	-	rear	-
	Focus III	V25-8192	V25-8191	1 786 301	1 462 914	1 462 406	rear	-
Kia	Carens IV, Sportage	V53-0159	-	98815-A4000	98850-A4000	98812-A4000	rear	-
Mitsubishi	Colt VI, Colt CZC	V37-0156	-	MN152108	MN152105	MN152106	rear	-
Nissan	Qashqai	V38-0375	V38-0374	28781-JD00A	28790-JD00A	28782-JD00A	rear	-
Opel	Adam	V40-8160	V40-8159	12 73 120	12 72 101	12 73 124	rear	-
Porsche	Cayenne	V45-0131	V45-0130	958 628 040 00	958 628 050 00	958 628 122 00	rear	-
Renault	Modus, Grand Modus	V46-0888	V46-4115	77 01 066 143	77 01 056 814	77 00 433 319	rear	-
	Clio Grandtour, Twingo II	V46-0889	V46-4116	77 01 066 672	28 79 093 63R	-	rear	-
	Vel Satis	V46-0884	-	77 01 049 998	77 11 171 940	-	rear	-
	Megane II	V46-0890	V46-9728	77 01 054 823	28 79 090 13R	77 01 054 825	rear	-
	Kangoo, Grand Kangoo	V46-0892	V46-4118	77 01 071 708	77 01 071 707	-	rear	tailgate
	Megane II, Scenic II, Grand Scenic II, Grand Scenic	V46-0880	V46-0881	77 01 056 802	-	-	rear	-
Toyota	Yaris	V70-0658	-	85241-52010	-	-	rear	-
	Yaris	V70-0655	V70-0654	85241-0D011	85242-0D010	85244-0D010	rear	-
Volvo	XC60	V95-0412	V95-0319	31 333 448	31 333 449	31 333 450	rear	-
	V70 III, XC70 II	V95-0413	V95-0320	30 663 893	30 663 894	30 753 964	rear	-
	V60	V95-0414	V95-0395	31 253 232	31 416 692	31 253 325	rear	-
Peugeot	307	V42-0660	-	6429.S9	-	-	left front	-
	307	V42-0661	-	6429.T0	-	-	right front	-

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO VA-013

The coolant additive is suitable for engines of cast iron or aluminium. It is especially recommended for light metal engine blocks which require a special aluminium protection at higher temperatures. VAICO VA-013 can be added to all coolants based on ethylene glycol.

COOLANT ADDITIVE

29004

VAICO coolant additives provide a maximum protection against frost, overheating, corrosion and furring.

APPLICABILITY TABLE

Coolant additive for passenger cars | Usage according to manufacturer's instructions

Alfa Romeo	1976 – 2005	VA-011 Standard	Lada	1981 –	VA-011 Standard	Seat	1985 – 1996	VA-011 Standard
	2005 –	VA-012 Plus	Lancia	1976 – 2005	VA-011 Standard		1997 – 2007	VA-012 Plus
Audi	1981 – 1996	VA-011 Standard		2005 –	VA-012 Plus		2008 – 2010	VA-013
	1996 – 2008	VA-012 Plus	Lexus	1994 –	VA-012 Plus		2010 –	VA-013
	2008 – 2010	VA-013	Mazda	1977 –	VA-012 Plus	Škoda	1989 – 1998	VA-011 Standard
	2010 –	VA-013	Mercedes-Benz	1976 – 2013	VA-011 Standard		1998 – 2008	VA-012 Plus
BMW	1975 –	VA-011 Standard		2013 –	VA-013		2008 – 2010	VA-013
Citroën	1993 –	VA-PSA	Rover	1982 –	VA-012 Plus		2010 –	VA-013
Dacia	2005 –	VA-012 Plus	Mini	1982	VA-012 Plus	Smart	1998 –	VA-011 Standard
Fiat	1982 – 2005	VA-011 Standard	Mitsubishi	1996 –	VA-011 Standard	Subaru	1977 –	VA-012 Plus
	2005 –	VA-012 Plus	Nissan	1982 –	VA-012 Plus	Suzuki	1981 –	VA-012 Plus
Ford	– 1998	VA-011 Standard	Opel	1975 – 2000	VA-011 Standard	Toyota	1978 –	VA-012 Plus
	1998 –	VA-012 Plus		2001 –	VA-012 Plus	VW	1975 – 1996	VA-011 Standard
Honda	1983 –	VA-012 Plus	Peugeot	1993 –	VA-PSA		1997 – 2008	VA-012 Plus
Hyundai	1982 –	VA-012 Plus	Porsche	– 1995	VA-011 Standard		2008 – 2010	VA-013
Jaguar	1986 – 1997	VA-011 Standard		1996 –	VA-013		2010 –	VA-013
	1998 –	VA-012 Plus	Renault	1985 –	VA-RE	Volvo	1982 –	VA-011 Standard
Kia	1991 –	VA-012 Plus	Saab	1975 –	VA-011 Standard			

SUPPLEMENTARY PRODUCTS

Coolant Additive

VAICO ANTIFREEZE TESTER (V99-1005)

The VAICO antifreeze tester defines the density of liquids of up to 0.001 (thousandth part) gram difference with the help of suspended scales and hydrometers. The concentration of the antifreeze is defined from the density. The antifreezing characteristic is derived from the concentration and is shown by a scale. The before-mentioned accuracy enables a definite determination of the protection against freezing of water-refrigerant composites.

Temperature indication from -40 °C to -5 °C



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VA-011 Standard



Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0020
5 l	4	96	V60-0077
60 l	1	6	V60-0021
200 l	1	2	V60-0076
1,000 l	1	1	V60-0142

INFO

concentrate
antifreeze
for water-cooled
engines

COLOUR

blue

SUITABLE FOR

VW	G 011 A8C A, TL 774 C
BMW	81 22 9 407 454
MERCEDES-BENZ	325.0, 000 989 08 25
FORD	1 047 035
OPEL	19 40 656
GENERAL MOTORS	1825M
MAN	324 NF

VA-011 READY



FROST PROOF PROTECTION

-20 °C

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-2004

INFO

ready-to-use
antifreeze
for water-cooled
engines

COLOUR

blue

SUITABLE FOR

VW	G 011 A8C A, TL 774 C
BMW	81 22 9 407 454
MERCEDES-BENZ	325.0, 000 989 08 25
FORD	1 047 035
OPEL	19 40 656
GENERAL MOTORS	1825M
MAN	324 NF

VA-012 Plus



Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0019
5 l	4	96	V60-0070
60 l	1	6	V60-0034
200 l	1	2	V60-0095
1,000 l	1	1	V60-0087

INFO

concentrate
long-term coolant additive
for engines made of cast
iron or aluminum

COLOUR

violet

SUITABLE FOR

VW	G012 A8D A1, G012 A8F A1 (G12+), TL 774 F
MERCEDES-BENZ	325.3
MAN	324 TYP SNF
FORD	WSS-M 97B44-D, ESE-M-978B4H-A
GM	1825M, 1899M, 6277M, SATURN
ASTM	D3306, D4340
SAE	J1034
NATO	S-759, NF R 15 601

VA-012 Plus READY



FROST PROOF PROTECTION

-20 °C

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0096

INFO

ready-to-use
long-term coolant additive
for engines made of cast
iron or aluminum

COLOUR

violet

SUITABLE FOR

VW	G012 A8D A1, G012 A8F A1 (G12+), TL 774 F
MERCEDES-BENZ	325.3
MAN	324 TYP SNF
FORD	WSS-M 97B44-D, ESE-M-978B4H-A
GM	1825M, 1899M, 6277M, SATURN
ASTM	D3306, D4340
SAE	J1034
NATO	S-759, NF R 15 601

Coolant additive mix-proportion

for all VAICO coolant additive concentrates



-18 °C (-0 ° F)	1	:	2
-36 °C (-33 ° F)	1	:	1
-68 °C (-90 ° F)	2	:	1

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SUITABLE FOR

VW TL 774 J, TL 774 G, G 013 A8J M1,
N 052 774 J0
MERCEDES-BENZ 325.5

INFO

concentrate

long-term coolant
additive for
high-tech-engine

COLOUR

violet

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0164
5 l	4	96	V60-0165
60 l	1	6	V60-0166
200 l	1	2	V60-0167
1,000 l	1	1	V60-0168

VA-013



SUITABLE FOR

VW TL 774 J, TL 774 G, G 013 A8J M1,
N 052 774 J0
MERCEDES-BENZ 325.5

INFO

ready-to-use

long-term coolant
additive for
high-tech-engine

COLOUR

violet

FROST PROOF PROTECTION

-20 °C

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-2005

VA-013 READY



SUITABLE FOR

RENAULT/DACIA 77 11 171 589, 77 00 001 144

INFO

concentrate

long-term coolant
additive for Renault

COLOUR

green-yellow

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0115
5 l	4	96	V60-0119
60 l	1	6	V60-0120
200 l	1	2	V60-0231
1,000 l	1	1	V60-0232

VA-RE



SUITABLE FOR

PEUGEOT/CITROËN PSA B71 5110

INFO

concentrate

long-term coolant
additive for Peugeot
and Citroën

COLOUR

blue

Content	Box	Pallet	VAICO No.
1.5 l	12	384	V60-0116
5 l	4	96	V60-0121
60 l	1	6	V60-0122
200 l	1	2	V60-0233
1,000 l	1	1	V60-0234

VA-PSA



-18 °C (-0 ° F)	1	:	2
-36 °C (-33 ° F)	1	:	1
-68 °C (-90 ° F)	2	:	1

Coolant additive mix-proportion

for all VAICO coolant additive concentrates

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO SAE 0W-20

It is a high-performance low-friction engine oil for petrol and diesel engines in passenger cars. This product reduces wear during low temperature start-up and operation.

For all VAICO 1 l and 5 l containers (including brake fluids, engine oils and transmission oils).



Leakproof closure induction.
Prevent leakage during transport.

ENGINE OIL

29002



The perfectly matched components of modern refinery technology and innovative additives guarantee a high-quality motor oil made in Germany.

MINERAL OIL: Conventionally made from mineral oils.

SEMI-SYNTHETIC: Mineral oils with synthetic components.

SYNTHETIC: Made exclusively from synthetic base oils.

HC (HYDROCRACK): Mineral based oils which have been processed at the refinery by using elaborate methods (different as semi-synthetic). Contain a proportion of synthetic components.

COMPARISON CHART

Engine oils for passenger cars | Usage according to manufacturer's instructions

OIL	VAICO-NO.	API	ACEA	MERCEDES-BENZ	VW	BMW	FORD	OPEL	PSA	OTHERS
0W-20	V60-0284	SN	A3/B4-08/B3-08							GM DEXOS1
0W-30	V60-0277	SM/CF	A3/B3/B4	229.3/229.5	502.00 505.00	LONGLIFE-01		GM-LL-A-025 GM-LL-B-025		
0W-40	V60-0055	SN/CF	A3/B3/B4	229.5	502.00 505.00	LONGLIFE-01				PORSCHE A40 RN 0700 RN 0710
5W-20	V60-0291	SN	A3/B4-08/B3-08							GM DEXOS1
5W-30 LONGLIFE III	V60-0053		C3	229.51	504.00 507.00	LONGLIFE-04				
5W-30 MB	V60-0301	SN	C2/C3	229.52		LONGLIFE-04		GM DEXOS 2		
5W-30 LONGLIFE LA	V60-0082	SN/CF	C3	229.51	502.00 505.00 505.01	LONGLIFE-04		GM DEXOS 2TM		FIAT 9.55535-S2
5W-30 PSA	V60-0105		A5/B5/C2						B71 2290	FIAT 9.55535-S1
5W-30 SPECIAL R	V60-0107		C4							RN 0720
5W-30 SPECIAL F	V60-0109	SM/CF	A5/B5				WSS-M2C913-A WSS-M2C913-B WSS-M2C913-C			
5W-40	V60-0025	SN/CF	A3/B4	229.3/226.5	502.00 505.00	LONGLIFE-01		GM-LL-B-025	B71 2296	JASO MA2 PORSCHE A40
5W-40 PD	V60-0071	SL/CF	A3/B4		505.01		WSS-M2C917-A			
5W-50	V60-0061	SN/CF	A3/B4							
10W-40	V60-0012	SL/CF	A3/B4	229.1	505.00					
10W-40 LL	V60-0245	SJ/CF-4	A3/B3/B4/E2	229.1	505.00					
15W-40	V60-0014	SJ/CF-4	A3/B3/B4/E2	229.1						
15W-40 RST	V60-0247	SF/CD								
20W-50	V60-0010	SF/CD								

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE 0W-20



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0284
5 l	4	112	V60-0286
20 l	1	36	V60-0287
60 l	1	6	V60-0288
208 l	1	2	V60-0289
1,000 l	1	1	V60-0290

ACEA

A3/B4-08/B3-08

API

SN

ILSAC

GF-5

TYPE

HC-synthetic

SUITABLE FOR

OPEL/GM

DEXOS 1™

SAE 0W-30



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0277
5 l	4	112	V60-0279
20 l	1	36	V60-0280
60 l	1	6	V60-0281
208 l	1	2	V60-0282
1,000 l	1	1	V60-0283

ACEA

A3/B3/B4

API

SM/CF

TYPE

HC-synthetic

SUITABLE FOR

MERCEDES-BENZ

229.3, 229.5, 000 989 83 01

BMW

LONGLIFE-01

OPEL/GM

GM-LL-A-025, GM-LL-B-025

SAE 0W-40



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0055
5 l	4	112	V60-0056
20 l	1	36	V60-0263
60 l	1	6	V60-0181
208 l	1	2	V60-0057
1,000 l	1	1	V60-0182

ACEA

A3/B3/B4

API

SN/CF

TYPE

full-synthetic

SUITABLE FOR

BMW

LONGLIFE-01

MERCEDES-BENZ

229.5

PORSCHE

A40

RENAULT

RN 0700, RN 0710

VW

502 00, 505 00

SAE 5W-20



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0291
5 l	4	112	V60-0293
20 l	1	36	V60-0294
60 l	1	6	V60-0295
208 l	1	2	V60-0296
1,000 l	1	1	V60-0297

ACEA

A3/B4-08/B3-08

API

SN

ILSAC

GF-5

TYPE

HC-synthetic

SUITABLE FOR

OPEL/GM

DEXOS 1™



ALSO AVAILABLE AS LX-CANISTER – SEE PAGE 34 – 37

SAE 5W-30 longlife III

SUITABLE FOR

BMW	LOGLIFE-04
MERCEDES-BENZ	229.51
VW	504 00, 507 00, G 052 195 M2

ACEA

C3

API

–

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0053
5 l	4	112	V60-0054
20 l	1	36	V60-0260
60 l	1	6	V60-0183
208 l	1	2	V60-0060
1,000 l	1	1	V60-0184



SAE 5W-30 longlife LA

SUITABLE FOR

BMW	LOGLIFE-04
FIAT	9.55535-S2
MERCEDES-BENZ	229.51, 000 989 97 01
OPEL/GM	DEXOS 2™
VW	502 00, 505 00, 505 01

ACEA

C3

API

SN/CF

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0082
5 l	4	112	V60-0083
60 l	1	6	V60-0185
208 l	1	2	V60-0100
1,000 l	1	1	V60-0099



SAE 5W-30 MB

SUITABLE FOR

MERCEDES-BENZ	229.51, 229.52, 001 989 37 01
BMW	LOGLIFE-04
OPEL/GM	DEXOS 2™

ACEA

C2/C3

API

SN

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0301
5 l	4	112	V60-0304
20 l	1	36	V60-0305
60 l	1	6	V60-0306
208 l	1	2	V60-0307
1,000 l	1	1	V60-0308



SAE 5W-30 PSA

SUITABLE FOR

FIAT	9.55535-S1
PSA	B71 2290

ACEA

A5/B5/C2

API

–

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0105
5 l	4	112	V60-0106
60 l	1	6	V60-0186
208 l	1	2	V60-0187
1,000 l	1	1	V60-0188



SAE 5W-30 longlife III = for european vehicles, especially AUDI/VW

SAE 5W-30 longlife LA = Low Ash

SAE 5W-30 MB = Especially for latest Mercedes-Benz Bluetec engines (OM 642.XX)

SAE 5W-30 PSA = PSA Group (Peugeot, Citroën)



ALSO AVAILABLE AS LX-CANISTER – SEE PAGE 34 – 37

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE 5W-30 | Special F



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0109
5 l	4	112	V60-0110
60 l	1	6	V60-0192
208 l	1	2	V60-0193
1,000 l	1	1	V60-0194

ACEA

A5/B5

API

SN/CF

ILSAC

GF-4

TYPE

HC-synthetic

SUITABLE FOR

FORD

WSS-M2C913-A

WSS-M2C913-B

WSS-M2C913-C

WSS-M2C913-D

RENAULT

RN 0700

SAE 5W-30 | Special R



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0107
5 l	4	112	V60-0108
60 l	1	6	V60-0189
208 l	1	2	V60-0190
1,000 l	1	1	V60-0191

ACEA

C4

API

–

TYPE

HC-synthetic

SUITABLE FOR

RENAULT

RN 0720

SAE 5W-40



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0025
5 l	4	112	V60-0026
20 l	1	36	V60-0258
60 l	1	6	V60-0163
208 l	1	2	V60-0028
1000 l	1	1	V60-0093

ACEA

A3/B4

API

SN/CF

JASO

MA2

TYPE

HC-synthetic

SUITABLE FOR

MERCEDES-BENZ

229.3, 226.5

PORSCHE

A40

BMW

LONGLIFE-01

RENAULT

RN 0700, RN 0710

PSA

B71 2296

VW

502 00, 505 00

OPEL/GM

LL-B-025

SAE 5W-40 | PD



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0071
5 l	4	112	V60-0072
60 l	1	6	V60-0128
208 l	1	2	V60-0195
1,000 l	1	1	V60-0196

ACEA

A3/B4

API

SL/CF

TYPE

HC-synthetic

SUITABLE FOR

VW

505 01

FORD

WSS-M2C917-A

 ALSO AVAILABLE AS LX-CANISTER – SEE PAGE 34 – 37

SAE 5W-30 Special F = Especially for Ford

SAE 5W-30 Special R = Especially for Renault

SAE 5W-40 PD = Unit injector (Pumpe Düse)

SUITABLE FOR
UNIVERSAL

ACEA

A3/B4

API

SN/CF

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0061
5 l	4	112	V60-0062
208 l	1	2	V60-0048
1,000 l	1	1	V60-0097

SAE 5W-50



SUITABLE FOR

MERCEDES-BENZ 229.1
VW 505 00

ACEA

A3/B4

API

SL/CF

TYPE

semi-synthetic modern
additive technology and
synthetic components

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0012
5 l	4	112	V60-0013
20 l	1	36	V60-0259
60 l	1	6	V60-0035
208 l	1	2	V60-0027
1,000 l	1	1	V60-0094



SAE 10W-40

SUITABLE FOR

MERCEDES-BENZ 229.1
VW 505 00

ACEA

A3/B3/B4/E2

API

SJ/CF-4

TYPE

based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0245
5 l	4	112	V60-0246
25 l	1	24	V60-0249
60 l	1	6	V60-0252
208 l	1	2	V60-0253
1,000 l	1	1	V60-0254

SAE 10W-40 LL



SUITABLE FOR

MERCEDES-BENZ 228.1, 229.1
BMW 81 22 9 407 414

ACEA

A3/B3/B4/E2

API

SJ/CF-4

TYPE

based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0014
5 l	4	112	V60-0015
60 l	1	6	V60-0049
208 l	1	2	V60-0022
1,000 l	1	1	V60-0197



SAE 15W-40



ALSO AVAILABLE AS LX-CANISTER – SEE PAGE 34 – 37

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE 15W-40 RST



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0247
5 l	4	112	V60-0248
25 l	1	24	V60-0250
60 l	1	6	V60-0255
208 l	1	2	V60-0256
1,000 l	1	1	V60-0257

ACEA

–

API

SF/CD

TYPE

based on mineral oil

SUITABLE FOR

UNIVERSAL

SAE 20W-50



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0010
5 l	4	112	V60-0011
60 l	1	6	V60-0198
208 l	1	2	V60-0024
1,000 l	1	1	V60-0199

ACEA

–

API

SF/CD

TYPE

based on mineral oil

SUITABLE FOR

UNIVERSAL



ALSO AVAILABLE AS LX-CANISTER – SEE PAGE 34 – 37

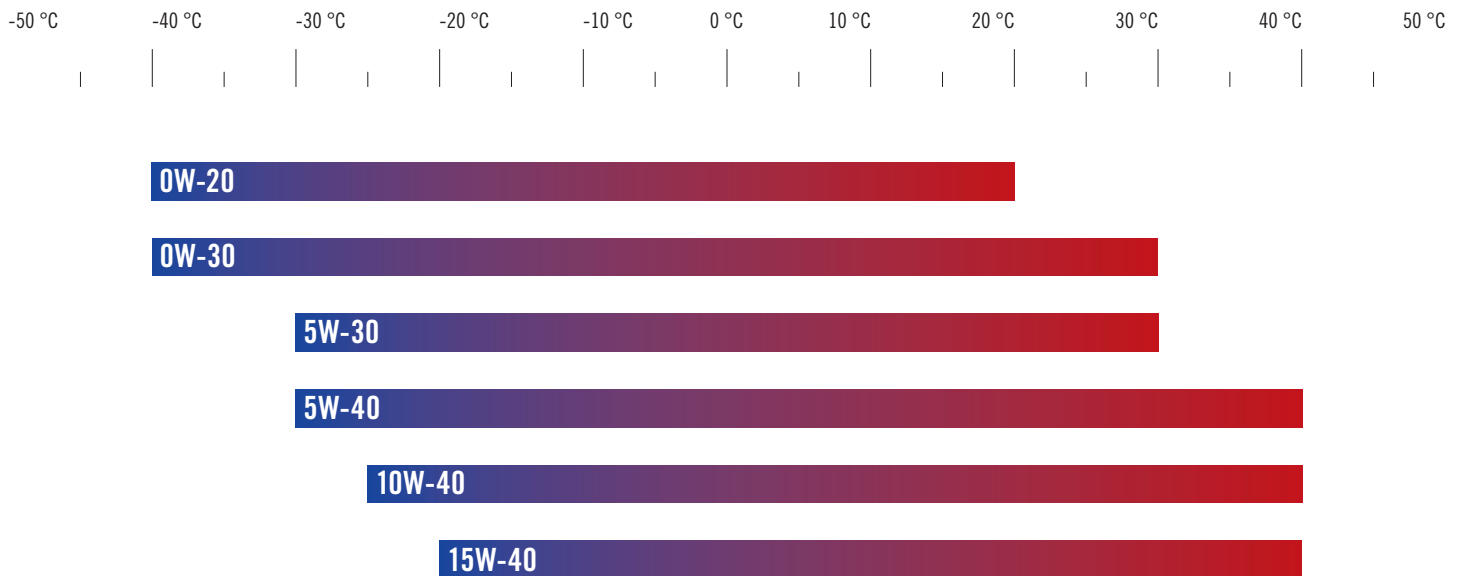
API SERVICE CATEGORIES

API classifications define certain minimum requirements for motor oils. One differs classifications for Otto engines (S) from Diesel engines (C). The letter defines the quality of oil in ascending alphabetical order. Higher categories include lower categories.

API	ENGINES	INTRODUCED	REPLACES
SN	gasoline	2011-	
SM	gasoline	2004-2010	
SL	gasoline	2001-2004	
SJ	gasoline	1997-2001	
SH	gasoline	1994-1996	
SG	gasoline	1989-1993	
SF	gasoline	1980-1988	
SE	gasoline	1972-1979	
SD	gasoline	1968-1971	
SC	gasoline	1964-1967	
CJ-4	diesel	2006-	CI-4 PLUS
CI-4 PLUS	diesel	2005-	
CI-4	diesel	2002-	
CH-4	diesel	1998-	CG4
CG-4	diesel	1994-	CF4
CF-4	diesel	1990-	CE
CF-2	diesel	1994-	CD-II
CF	diesel	1994-	
CE	diesel	1983-	
CD II	diesel		
CD	diesel		

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE VISCOSITY GRADES (2013)



ACEA SPECIFICATIONS

ACEA specifications are fixed profiles that show the motor quality

A = GASOLINE ENGINES – PASSENGER CAR

A1	Category for fuel-economy engine oil with particularly low high-temperature-high-shear viscosity (HTHS, 3.5 mPa·s) Favoured viscosity classes: XW-30 and XW-20
A2	Category for fuel-economy engine oil with particularly low high-temperature-high-shear viscosity (HTHS, 3.5 mPa·s) Favoured viscosity classes: XW-30 and XW-20
A3	Category for conventional and low-friction engine oils with higher requirements than A2 Exceeds ACEA A2 concerning evaporation loss, piston cleanliness and oxidation stability
A5	Category for conventional and low-friction engine oils Equivalent to ACEA A3, but with lower HTHS viscosity In comparison to a 15W-40 reference oil, a fuel saving of at least 2.5 % has to be demonstrated.

B/C = DIESEL ENGINES – PASSENGER CAR

B1	Category for fuel-economy engine oil with particularly low high-temperature-high-shear viscosity (corresponding to A1)
B2	Category for conventional and low-friction engine oils
B3	Category for conventional and low-friction engine oils Exceeds ACEA B2 with respect to cam wear, piston cleanliness and stability of viscosity in soot
B4	New category for direct injection diesel engines (TDI)
B5	Equivalent to ACEA B4, but with lower HTHS viscosity In comparison to 15W-40 reference oil, it has to effect a fuel economy of at least 2.5 %
C1	New since 10/2004 for passenger car diesel engines with diesel particulate filter Sulphate ash held a maximum of 0.5 % With reduced HTHS (Ford)
C2	New since 10/2004 for passenger car diesel engines with diesel particulate filter. Sulphate ash content max 0.8 %. With HTHS > 2.9 mPa·s

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO SAE 5W-40

SAE 5W-40 is a synthetic smooth running heavy-duty engine oil with modern additive technology. It is adapted for Otto engines with or without catalytic converter or diesel engines including turbocharger.

All new VAICO 4 l containers have a special closure lid – with built-in spout.

ENGINE OIL (LX-CANISTER)

29002

SUITABLE FOR

OPEL/GM DEXOS 1™

ACEA

A3/B4-08/B3-08

API

SN

ILSAC

GF-5

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0284_S
4 l	4	160	V60-0285_S

SAE 0W-20



SUITABLE FOR

MERCEDES-BENZ 229.3, 229.5
BMW LONGLIFE-01
OPEL/GM GM-LL-A-025, GM-LL-B-025

ACEA

A3/B3/B4

API

SM/CF

TYPE

HC-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0277_S
4 l	4	160	V60-0278_S

SAE 0W-30



SUITABLE FOR

BMW LONGLIFE-01
MERCEDES-BENZ 229.5
PORSCHE A40
RENAULT RN 0700, RN 0710
VW 502 00, 505 00

ACEA

A3/B3/B4

API

SN/CF

TYPE

full-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0055_S
4 l	4	160	V60-0274_S

SAE 0W-40



Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE 5W-20



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0291_S
4 l	4	160	V60-0292_S

ACEA

A3/B4-08/B3-08

API

SN

ILSAC

GF-5

TYPE

HC-synthetic

SUITABLE FOR

OPEL/GM

DEXOS 1™

SAE 5W-30 longlife III



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0053_S
4 l	4	160	V60-0273_S

ACEA

C3

API

—

TYPE

HC-synthetic

SUITABLE FOR

BMW

LONGLIFE-04

MERCEDES-BENZ

229.51

VW

504 00, 507 00, G 052 195 M2

SAE 5W-30 MB



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0301_S
4 l	4	160	V60-0302_S

ACEA

C2/C3

API

SN

TYPE

HC-synthetic

SUITABLE FOR

MERCEDES-BENZ

229.51, 229.52, 001 989 37 01

BMW

LONGLIFE-04

OPEL/GM

DEXOS 2™

SAE 5W-40



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0025_S
4 l	4	160	V60-0272_S

ACEA

A3/B4

API

SN/CF

JASO

MA2

TYPE

HC-synthetic

SUITABLE FOR

MERCEDES-BENZ

229.3, 226.5

PORSCHE

A40

BMW

LONGLIFE-01

RENAULT

RN 0700, RN 0710

PSA

B71 2296

VW

502 00, 505 00

OPEL/GM

LL-B-025

SAE 5W-30 longlife III = for european vehicles, especially AUDI-VW

SAE 5W-30 MB = Especially for latest Mercedes-Benz Bluetec engines (OM 642.XX)

SAE 10W-40

SUITABLE FOR
MERCEDES-BENZ 229.1
VW 505 00

ACEA
A3/B4
API
SL/CF
TYPE
semi-synthetic modern
additive technology and
synthetic components

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0012_S
4 l	4	160	V60-0275_S



SAE 15W-40

SUITABLE FOR
MERCEDES-BENZ 228.1, 229.1
BMW 81 22 9 407 414

ACEA
A3/B3/B4/E2
API
SJ/CF-4
TYPE
based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0014_S
4 l	4	160	V60-0276_S



SAE 15W-40 RST

SUITABLE FOR
UNIVERSAL

ACEA
—
API
SF/CD
TYPE
based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0312_S
4 l	4	160	V60-0311_S



SAE 20W-50

SUITABLE FOR
UNIVERSAL

ACEA
—
API
SF/CD
TYPE
based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0010_S
4 l	4	160	V60-0298_S





VAICO SAE 10W-40 TURBO PLUS LA

The synthetic high-performance low-viscosity engine oil is suitable for commercial vehicles. It contains a greatly reduced amount of sulphate ashes, phosphorus and sulphur (low SAPS) and is especially recommended for optimized engines with the exhaust gas aftertreatment systems Euro IV and V.

ENGINE OIL, TRUCKS

29002

SUITABLE FOR

MERCEDES-BENZ	228.51
MAN	M 3277, M 3477 CRT
VOLVO	VDS-3
SCANIA	LOW ASH
RENAULT	VI RLD-2, RXD, RGD
DAF	HP-2

ACEA

E4/E6/E7

API

CI-4

TYPE

HC-synthetic

SAE 10W-40 Turbo Plus LA

Content	Box	Pallet	VAICO No.
20 l	1	36	V60-0200
60 l	1	6	V60-0157
208 l	1	2	V60-0158

**ACEA SPECIFICATIONS**

ACEA specifications are fixed profiles that show the motor quality

E = DIESEL ENGINES – TRUCK

E1	Void
E2	Void
E3	Void since 10/2004
E4	Largely based on Mercedes-Benz 228.5 No engine test for OM 364 A, but Mack T8 and T8E, longest oil change Suitable for Euro III engines
E5	Void since 10/2004
E6	For AGR engines with or without diesel particulate filters and SCR NOX motors Recommended for engines with diesel particulate filter in combination with free-sulphur fuel Sulphate ash content max 1 %
E7	For AGR engines without diesel particulate filter and most of SCR NOX motors Sulphate ash content max 2 %

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

SAE 10W-40 Turbo Super



Content	Box	Pallet	VAICO No.
20 l	1	36	V60-0201
60 l	1	6	V60-0155
208 l	1	2	V60-0156

ACEA

A3/B3/B4/E3/E5/E7

API

CI-4/SL

TYPE

semi-synthetic

SUITABLE FOR

MERCEDES-BENZ	228.3, 229.1
MAN	M 3275
VOLVO	VDS-3
CUMMINS	CES 20076 / 20077
MACK	EO-M PLUS
DEUTZ	DQC III-05
CATERPILLAR	ECF-1A
MTU	TYP 2

SAE 15W-40 Turbo



Content	Box	Pallet	VAICO No.
20 l	1	36	V60-0202
60 l	1	6	V60-0151
208 l	1	2	V60-0152

ACEA

A3/B4/E3/E5/E7

API

CI-4/SL

TYPE

based on mineral oil

SUITABLE FOR

MERCEDES-BENZ	228.3, 229.1
MAN	M 3275
VOLVO	VDS-3
CUMMINS	CES 20076 / 20077 / 20078
MACK	EO-M PLUS
RENAULT	RLD-2
CATERPILLAR	ECF-1
MTU	TYP 2
JASO	DH-1

SAE 15W-40 Turbo LA



Content	Box	Pallet	VAICO No.
20 l	1	36	V60-0203
60 l	1	6	V60-0153
208 l	1	2	V60-0146

ACEA

E7/E9

API

CJ-4/SM

TYPE

based on mineral oil

SUITABLE FOR

MERCEDES-BENZ	228.31
MAN	M 3275
VOLVO	VDS-4
RENAULT	RLD-3
CAT	ECF-1A, ECF-2, ECF-3
MACK	EO-O PREMIUM PLUS

SAE 20W-50 Turbo



Content	Box	Pallet	VAICO No.
20 l	1	36	V60-0204
60 l	1	6	V60-0205
208 l	1	2	V60-0206

ACEA

A3/B4/E3/E5/E7

API

CI-4/SL

TYPE

based on mineral oil

SUITABLE FOR

MERCEDES-BENZ	228.3, 229.1
MAN	M 3275
VOLVO	VDS-3

SUPPLEMENTARY PRODUCTS

Filters, oil pans and oil pumps



VAICO OIL FILTERS

Our 280 different VAICO oil filters provide an ideal protection due to high absorption capacity. The wide range is suitable for about 50.000 vehicle applications. All oil filters are made of high quality-material and include corresponding O-rings and gaskets.

GO DIRECTLY TO VAICO OIL FILTERS



VAICO FUEL FILTERS

The quality brand VAICO offers 360 different products, which are suitable for 20,000 vehicle applications.



GO DIRECTLY TO VAICO FUEL FILTERS



VAICO AIR FILTERS

The assortment of 620 different VAICO air filters is suitable for 15,000 vehicle applications.



GO DIRECTLY TO VAICO AIR FILTERS



VAICO OIL PANS

To replace the oil pan quickly and cheaply in case of damage, the quality brand VAICO offers an extensive range of over 260 different products: made of sheet metal or aluminium, in one or two pieces and with or without a hole for the oil level sensor.



GO DIRECTLY TO VAICO OIL PANS



VAICO OIL PUMPS

The quality brand VAICO offers a variety of 100 different oil pumps suitable for 2,500 vehicle applications.



GO DIRECTLY TO VAICO OIL PUMPS



Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO SAE 75W-90 GL-4/5

The full synthetic high-performance transmission oil is suitable for heavy-duty (hypoid-)shafts as well as highly loaded axle drives and control gears, steering and auxiliary drives in cars, trucks, construction vehicles and two-wheelers. The transmission oil of the quality brand VAICO meets the requirements of API GL-4 (heavy-duty gearbox, lightly loaded hypoid gears) and API GL-5 (heavy-duty hypoid gears, manual if approved by the manufacturer).

TRANSMISSION OIL

29001

SAE 80W-90 GL-4

SUITABLE FOR

MERCEDES-BENZ	235.1
MAN	341 TYP Z2, 341 TYP E1
FORD	SQM-2C-9008 A
ZF	TE-ML 02B, 17A

MIL I API

L-2105 I GL-4

INFO

for axle drive, control gear, steering gear without hypoid gear

TYPE

based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0044
5 l	4	112	V60-0045
60 l	1	6	V60-0046
208 l	1	2	V60-0047



SAE 80W-90 GL-5

SUITABLE FOR

MERCEDES-BENZ	235.0
MAN	342 TYP M-1
FORD	SQM-2C-9002 AA
ZF	TE-ML 16C, 17B, 19B, 21A
VOITH	3.325-339
VOLVO	97310

MIL I API

L-2105 C/D I GL-5

INFO

for axle drive with hypoid gear

TYPE

based on mineral oil

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0227
5 l	4	112	V60-0228
60 l	1	6	V60-0229
208 l	1	2	V60-0230



SAE 75W-90 GL-4/5

SUITABLE FOR

MERCEDES-BENZ	235.8
MAN	3343 TYP S, 341 TYP E3
SCANIA	STO 1:0
ZF	TE-ML 02B, 05B, 07A, 12B, 16F, 19C, 21B

MIL I API

L-2105 E I GL-4/-5, MT-1

INFO

for axle drive, control gear, steering gear without hypoid gear

TYPE

full-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0040
5 l	4	112	V60-0041
60 l	1	6	V60-0042
208 l	1	2	V60-0043



SAE 75W-80 GL-4/5

SUITABLE FOR

BMW	MTF LT-1/-2/-3/-4
MERCEDES-BENZ	235.10
VW	G 052 171, G 052 178, G 052 512, G 052 532, G 052 527, G 052 726, G 052 798, G 052 726
FORD	WSS-M2C200-D2
PSA	9730 A2/A8/B 71 2330
TOYOTA	JWS 227

MIL I API

– I GL-4, GL-5

INFO

gear oil for manual transmission

TYPE

full-synthetic

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0313
5 l	4	112	V60-0314
60 l	1	6	V60-0315
208 l	1	2	V60-0316



Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO ATF 6HP

The transmission oil is especially for ZF 6-speed automatic transmission in high-performance vehicles. VAICO ATF 6HP may also be used in older ZF 5-speed automatics (ZF 5HP). Under the most severe conditions and extreme fluctuations in temperature, transmission oils of the quality brand VAICO provide a proper functioning of the automatic transmission.

TRANSMISSION OIL, AUTOMATIC

29001

Under the most severe conditions and extreme fluctuations in temperature, transmission oils of the quality brand VAICO provide a proper functioning of the automatic transmission.



SPECIAL CLOSURE LID

For all VAICO 1 l and 5 l containers (including brake fluids, engine oils and transmission oils): Leakproof closure induction, prevent leakage during transport.



1.



2.

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

ATF II



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0016
5 l	4	112	V60-0058
60 l	1	6	V60-0033
208 l	1	2	V60-0032

INFO

comparable DEXRON®
II

COLOUR

red

SUITABLE FOR

GENERAL MOTORS	DEXRON® II D
MERCEDES-BENZ	236.1
MAN	339 TYP Z-1/V-1
ALLISON	C-4
CAT	TO-2
RENK	DOROMAT
VOITH	LISTE 55.6335.32
ZF	TE-ML 03D, 04D, 11A, 14A, 17C

ATF III



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0078
5 l	4	112	V60-0079
60 l	1	6	V60-0080
208 l	1	2	V60-0081
1,000 l	1	2	V60-0090

INFO

comparable DEXRON®
III

COLOUR

red

SUITABLE FOR

GENERAL MOTORS	DEXRON® III H
MERCEDES-BENZ	236.1, 236.5, 236.6, 236.7
MAN	339 TYPE Z-1/V-1
ALLISON	C-4
CAT	TO-2
VOITH	55.6335.3X (G607)
ZF	TE-ML 03D, 04D, 09, 11, 14A, 17C

ATF VI



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0131
5 l	4	112	V60-0132
20 l	1	36	V60-0133
60 l	1	6	V60-0134
208 l	1	2	V60-0135

INFO

comparable
DEXRON® II & III

COLOUR

red

SUITABLE FOR

FULLY BACKWARD COMPATIBLE WITH

GENERAL MOTORS	DEXRON® III G/H & DEXRON® II D/E
MERCEDES-BENZ	236.41

ATF G052



Content	Box	Pallet	VAICO No.
1 l	12	576	V60-0050
5 l	4	112	V60-0065
60 l	1	6	V60-0066
208 l	1	2	V60-0207

INFO

comparable DEXRON®
III

COLOUR

yellow

SUITABLE FOR

VW	TL 521 62, W 501 60, G 052 162 A2
----	-----------------------------------

SUITABLE FOR

BMW	LT 71141, 7045E, ETL-8072B, LA2634
GENERAL MOTORS	DEXRON® III G/H, DEXRON® II D/E
MERCEDES-BENZ	236.1, 236.2, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11
VW	G 052 025, G 052 162, TL 52162
AISIN WARNER	JWS 3309
ALLISON	C-4
CHRYSLER	ATF +3, ATF +4
FORD	FNR5, MERCON V
HONDA	ATF-Z1
HYUNDAI	SP-II, SP-III
JASO	1-A
JATCO	3100 PLO85
KIA	SP-II, SP-III
MAN	339 V1/V2/Z1/Z2
MITSUBISHI	DIAMOND SP-II, SP-III
NISSAN	MATIC D/J/K/S
SUBARU	ATF / ATF-HP
TOYOTA	T-III, T-IV
VOITH	H 55.6335.XX (G607), 55.6336.XX (G1363)
VOLVO	97340, 97341
ZF	02F, 03D, 04D, 05L, 09, 11B, 14A, 14B, 16L, 17C

INFO

comparable

DEXRON® II & III	Content	Box	Pallet	VAICO No.
	1 l	12	600	V60-0101
	5 l	4	112	V60-0208
	60 l	1	6	V60-0209
	208 l	1	2	V60-0210
COLOUR red	1,000 l	1	2	V60-0325

ATF Spezial



SUITABLE FOR

VW/AUDI	TL 521 80 (G 052 180 A2)
BMW/MINI	EZL799
MERCEDES-BENZ	236.20
CHRYSLER/DODGE/JEEP	NS-2/CVTF+4
FORD	WSS-M2C 928-A/CVT23/CVT30
HONDA	HMMF/HCF2
MITSUBISHI	CVTF-J1/SP-III
HYUNDAI/KIA	SP-III
NISSAN	NS-1/NS-2
SUZUKI	TC/NS-2/CVT GREEN1
SUBARU	NS-2/CVTF
TOYOTA	TC

INFO

for CVT transmission

	Content	Box	Pallet	VAICO No.
	1 l	12	600	V60-0117
	5 l	4	112	V60-0211
	60 l	1	6	V60-0212
	208 l	1	2	V60-0213
COLOUR yellow-brown	1,000 l	1	2	V60-0326

ATF CVT



SUITABLE FOR

VW/AUDI	TL 521 82, G 052 182 A2, VW G 052 529 A2
BMW	DCTF-1/FFL-4/MTF-5
MERCEDES-BENZ	236.21
PSA	9734.S2
FORD	WSS-M2C 936-A
CHRYSLER	68044345EA
MITSUBISHI	DIA QUEEN SSTF-I (MZ320065)
VOLVO	1161838/1161839

INFO

special for dual-clutch transmission

	Content	Box	Pallet	VAICO No.
	1 l	12	600	V60-0118
	5 l	4	112	V60-0224
	60 l	1	6	V60-0225
	208 l	1	2	V60-0226
COLOUR yellow-brown	1,000 l	1	2	V60-0327

TF DSG



ATF MB14



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0216
5 l	4	112	V60-0217
20 l	1	36	V60-0261
60 l	1	6	V60-0218
208 l	1	2	V60-0219
1,000 l	1	2	V60-0328

INFO

for Mercedes-Benz
7 gear NAG2 till
June 2010

COLOUR

red



SUITABLE FOR

MERCEDES-BENZ 236.14, 001 989 68 03
backward compatible to 236.12

ATF MB15



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0220
5 l	4	112	V60-0221
60 l	1	6	V60-0222
208 l	1	2	V60-0223
1,000 l	1	2	V60-0329

INFO

for Mercedes-Benz
7 gear NAG2FE+
from June 2010

COLOUR

blue



SUITABLE FOR

MERCEDES-BENZ 236.15, 001 989 78 03

ATF 6HP



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0172
5 l	4	112	V60-0173
20 l	1	36	V60-0262
60 l	1	6	V60-0174
208 l	1	2	V60-0175
1,000 l	1	2	V60-0176

INFO

for ZF 6 gear,
backward compatible
ZF 5 gear

COLOUR

yellow-brown



SUITABLE FOR

MERCON SP/LV
BMW 83 22 0 142 516 (BMW 1375.4)
83 22 2 305 396
HYUNDAI SP-IV
JAGUAR FLUID 8432
LAND ROVER TYK5000050
NISSAN MATIC S
TOYOTA TYPE W
VW/AUDI G 055 005
ZF LIFEGUARD FLUID 6

ATF 8HP



Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0264
5 l	4	112	V60-0265
20 l	1	36	V60-0266
60 l	1	6	V60-0267
208 l	1	2	V60-0268
1,000 l	1	2	V60-0330

INFO

for ZF 8 gear (8HP45,
8HP55, 8HP70, 8HP90)
and some ZF 6 gear
(6HP19X, 6HP19A, 6HP28AF)

COLOUR

green



SUITABLE FOR

BMW L12108, 83 22 2 152 426
VW/AUDI G 060 162 A1/A2/A6 ATF
ZF LIFEGUARDFLUID8 (S671 090 312)
CHRYSLER 68157995AA
JAGUAR 02JDE 26444
LAND ROVER LR 023288

SUPPLEMENTARY PRODUCTS

Transmission Oil, Automatic

HYDRAULIC FILTERS FOR AUTOMATIC TRANSMISSIONS

The best transmission oil is eventually “exhausted” in terms of performance. The result: There is increased material wear inside the gearbox. Even so-called “Lifetime Oils” are not exempt from this problem. In order to prevent damage to the transmission and its control unit, we advise changing gearbox oil and replacing the filter set at regular intervals. Depending on the vehicle, this is within a period of five to six years or 60,000 to 120,000 kilometres mileage.

By changing the oil, cleaning or rinsing the control unit and replacing the hydraulic filter, the performance of the transmission can be significantly improved: Gear changing is noticeably quieter, faster and smoother.

With more than 140 different hydraulic filters and filter sets – tested according to German quality standards – the quality brand VAICO offers a comprehensive product range. A suitable ATF range “Made in Germany” is also available.



VAICO PARTS KIT FOR AUTOMATIC TRANSMISSION OIL CHANGES

V30-2256 | 222 277 20 00 kit2

Mercedes-Benz

For 7-speed (722.9, 7G-Tronic Plus), with seal, including mounting kit

OIL PANS FOR AUTOMATIC TRANSMISSIONS



VAICO OIL PAN FOR AUTOMATIC TRANSMISSIONS

V20-0588 | 24 11 8 612 901

BMW

8-speed (8HP50Z, 8HP45Z, 8HP70Z),
with seal, oil drainage plug, screws and filter



VAICO OIL PAN FOR AUTOMATIC TRANSMISSIONS

V45-0111 | 9G1 321 025 00

Porsche

For dual clutch transmission (PDK),
with seal, integrated oil filter, without screws

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.



VAICO VA-002-SYNT

The HC-synthetic hydraulic oil supports the level control system and the steering and brake aid. It is highly recommended for the latest developments on the sector of vehicle hydraulics.

Range: -40 °C to +130 °C

HYDRAULIC OIL

29003

SUITABLE FOR

MERCEDES-BENZ 343.00, 000 989 91 03

TYPE

based on mineral oil

COLOUR

yellow-brown

RANGE

-40 °C to +100 °C

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0017

VA-ZHM



SUITABLE FOR

BMW 81 22 9 407 758
 MERCEDES-BENZ 345.0, 001 989 24 03
 MAN M 3289
 FORD WSS-M2C204-A
 OPEL B 040 00 70, 19 40 766, 19 40 715
 VW TL 521 46

TYPE

HC-synthetic

COLOUR

green

RANGE

-40 °C to +130 °C

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0018

VA-002-SYNT



SUITABLE FOR

PSA B71 271
 ISO 7308

TYPE

based on mineral oil

COLOUR

green

RANGE

-40 °C to +100 °C

Content	Box	Pallet	VAICO No.
1 l	12	600	V60-0112

VA-LHM



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VAICO HYDRAULIC PUMPS

V30-1671 | 004 466 14 01

Mercedes-Benz

The quality brand VAICO offers 100 different products, which are suitable for 20,000 vehicle applications.



GO DIRECTLY TO VAICO HYDRAULIC PUMPS AND HYDRAULIC HOSES

VAICO HYDRAULIC HOSES

V20-1741 | 32 41 6 796 367

BMW

The assortment of 70 different VAICO air filters is suitable for 10,000 vehicle applications.



CONTAINER LOADINGS & SIZES

STANDARD VALUES



LITRE	BOX	PALLET	20 FT
0.025	50	9000	99000
0.05	18	2916	32076
0.2	32	2016	22176
0.25	32	2016	22176
0.5	12	936	10296
1	12	480-600	5280-7920
1.5	12	384	4224
5	1-4	96-112	1232-1540
10	1	60	660
20	1	36	396
30	1	24	264
60	1	6	66
200	1	2	22
208	1	2	22
1,000	1	1	11

Note: All quantities are approximate sizes! The final calculation of the actual amount per box/container depends on the particular order!



1 l 1.5 l 5 l 20 l 60 l 208 l 1,000 l

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

OIL DISPLAY STAND FOR ALL OILS & CHEMICALS

29001



X-Ref
universal

99-9827

FILLING SET (A OR B) FOR AUTOMATIC TRANSMISSIONS

29001

easy and accurate filling
of the automatic transmission

for 7.5 litre automatic
transmission oil

robust due to manual operation



SET A manually operated pump + 14 adapters

1	FORD	1/8 NPT
2	UNIVERSAL(BMW, HONDA,NISSAN)	–
3	VW/AUDI	Short adapter
4	VW/AUDI, PORSCHE	Long Adapter
5	VW/AUDI,MINI COOPER	–
6	MERCEDES-BENZ 722.9	M12x1.5
7	VW/AUDI DSG	M24x1.5
8	VW/AUDI CVT	M22x1.5
9	VOLVO	–
10	TOYOTA/LEXUS	–
11	ŠKODA	–
12	VW/Passat and Tiguan after 2007	–
13	Infiniti 7speed	–
14	Universal (HONDA ,Hyundai ,Kia.)	–

SET B manually operated pump + 8 adapters

1	FORD	1/8 NPT
2	UNIVERSAL(BMW, HONDA,NISSAN)	–
3	VW/AUDI	Short adapter
4	VW/AUDI, PORSCHE	Long Adapter
5	VW/AUDI, MINI COOPER	–
6	MERCEDES-BENZ 722.9	M12x1.5
7	VW/AUDI (DSG)	M24x1.5
8	VW/AUDI (CVT)	M22x1.5

X-Ref
universal

SET A: **V99-1024**

X-Ref
universal

SET B: **V99-1017**

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

HYDRAULIC FILTER SET FOR AUTOMATIC TRANSMISSION

more VAICO products


6-GEAR DSG (DQ250)



sets 02E 398 051 kit **V10-3025** | matching alternative filter

TF DSG (1 L) 6x  -
G 052 182 A2 **V60-0118**

filter, OE Quality 1x  | filter 
02E 398 051 **V10-0440-1** | 02E 398 051 **V10-0440**

filter, internal - | 1x 
02E 325 429 D **V10-0718**

filter, internal - | 1x 
02E 325 429 **V10-0717**

including mounting kit 2x seal ring  -

manufacturer	applications	year
AUDI	A3 (8P)	05.03 –
	A3 (8V)	04.12 –
	TT (8N)	07.03 – 06.06
	TT (8J)	08.06 –
SEAT	ALHAMBRA (710)	06.10 –
	ALTEA (5P)	03.04 –
	LEON (1P)	05.05 –
	LEON (5F)	09.12 –
ŠKODA	TOLEDO (5P)	04.04 –
	OCTAVIA (1Z)	02.04 –
	OCTAVIA (5E)	11.12 –
	SUPERB (3T)	07.08 –
VW	YETI (5L)	05.09 –
	BEETLE (5C)	04.11 –
	CADDY III (2K)	04.04 –
	EOS (1F)	03.06 –
	GOLF IV (1J)	09.02 –
	GOLF V (1K)	10.03 – 11.08
	GOLF VI (5K)	10.08 – 11.13
	GOLF VII (5G)	11.12 –
	GOLF PLUS (5M)	01.05 –
	JETTA III (1K)	08.05 – 10.10
	JETTA IV (162)	12.10 –
	NEW BEETLE (9C)	02.01 – 09.10
PASSAT (3C)	06.03 –	
PASSAT (362)	08.10 –	
PASSAT CC (357)	06.08 –	
CC (358)	11.11 –	
SCIROCCO (137)	05.08 –	
SHARAN (7N)	05.10 –	
TIGUAN (5N)	11.07 –	
TOURAN (1T)	02.03 –	

GET THE WEB CATALOGUE: VAICO OILS & CHEMICALS

The catalogue on VAICO Oils & Chemicals covers more than 60 pages of oils with detailed parts lists and suitable VAICO products.

GO DIRECTLY TO VAICO OILS & CHEMICALS CATALOGUE

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

HYDRAULIC FILTER SET FOR AUTOMATIC TRANSMISSION

more VAICO products

manufacturer	applications	year
BMW	3 (E90, E91, E92, E93)	01.05 –
	5 (E60, E61)	09.03 –
	6 (E63, E64)	01.04 –
	7 (E65, E66, E67)	11.01 –
	7 (F01, F02, F03, F04)	10.08 –
	X3 (E83)	01.04 –
	X5 (E70)	02.07 –
	X6 (E71, E72)	09.08 –
JAGUAR	S-TYPE (CCX)	01.99 – 10.07
	XF (J05, CC9)	03.08 –
	XJ (X350, X358)	05.03 – 03.09
	XK 8 (QEV, QDV)	08.02 – 12.06
	XK COUPE (J43)	03.06 –
ROLLS ROYCE	PHANTOM	08.02 –

6-GEAR (6HP26Z)



sets **24 15 2 333 903 kit V20-2088** matching filter

ATF 6HP (1 L) 7x
83 22 0 144 137
V60-0172



oil pan with filter 1x
24 15 2 333 903
V20-0574



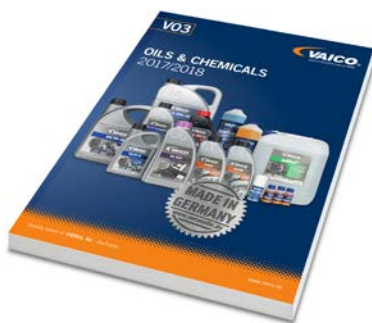
bolt kit 1x
24 11 7 552 108 kit2
V20-1532



plug housing 1x
24 34 7 588 725
V20-1530



filter with sealing – 1x
24 15 2 333 903 part **V20-0585**
Only suitable for VAICO oil pan V20-0574 with replaceable filter!



Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

TOP PRODUCT GROUPS



GETRIEBEKOMPONENTEN TRANSMISSION COMPONENTS

22101 | 29001



MOTOR-LUFT ENGINE AIR

11207 | 11203 | 13205



FILTER FILTERS

11401 | 11201 | 13001 | 25001 | 25002



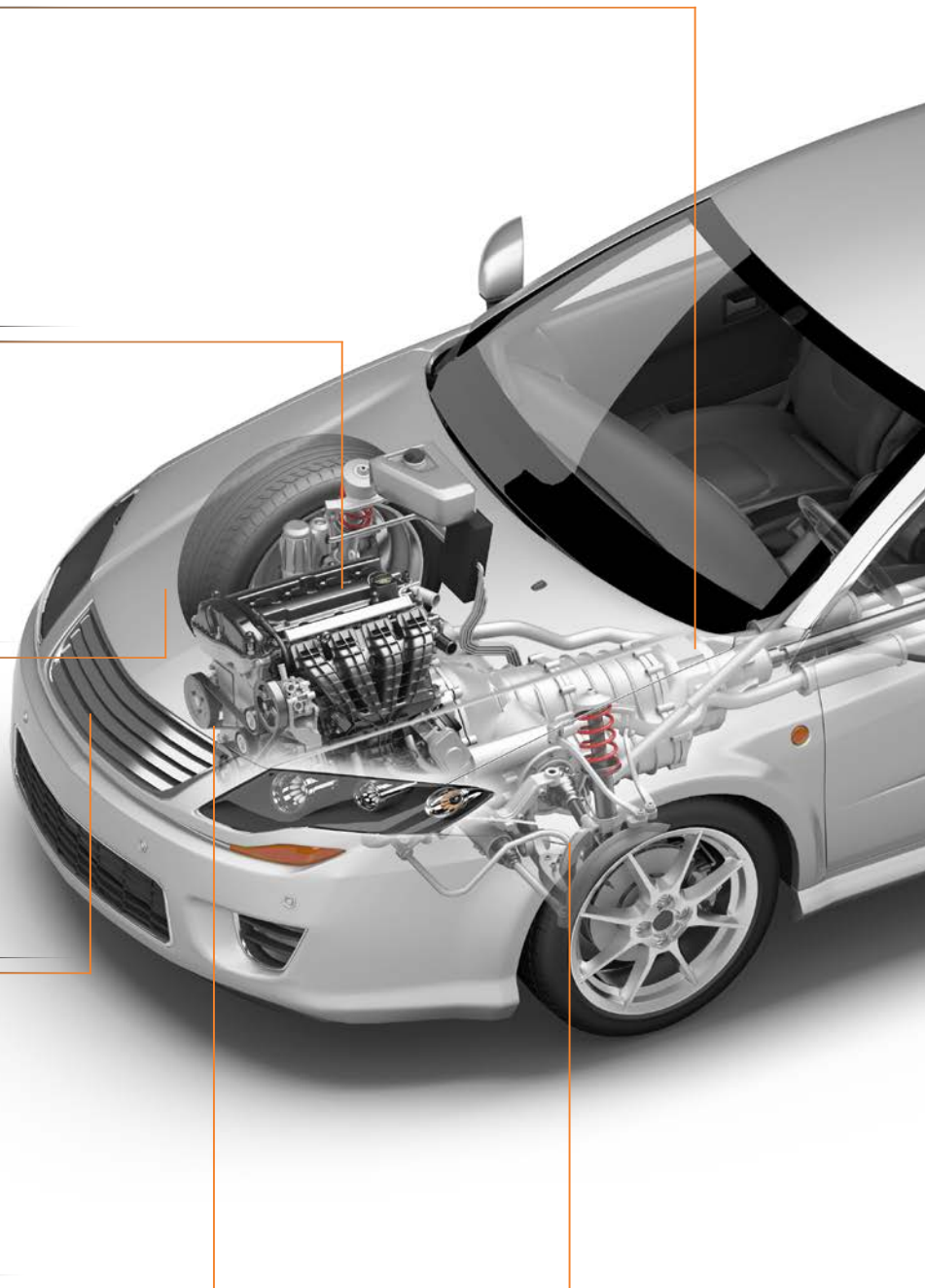
KÜHLUNG COOLING

15001 | 15203 | 15701 | 15301 | 29004

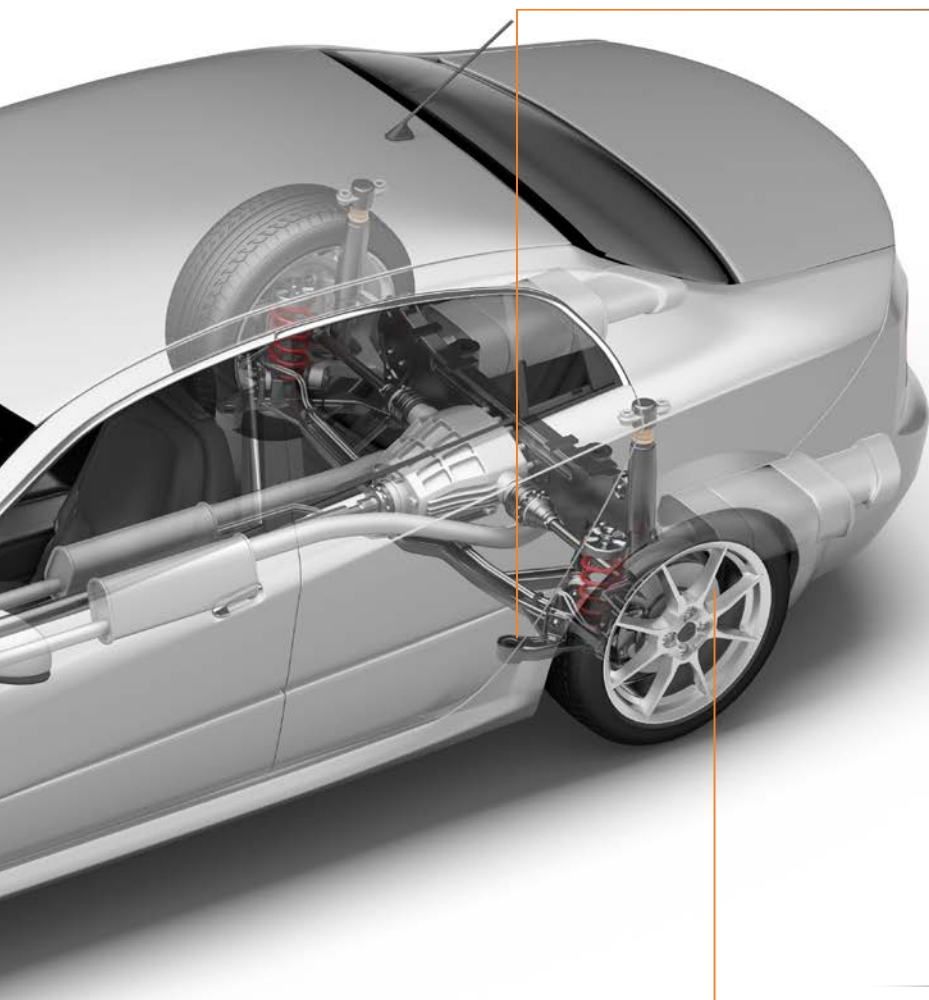


RIEMENTRIEB BELT DRIVE

12001 | 12004 | 12005 | 12006



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**GUMMI-METALL
RUBBER-METAL**

11701 | 18101 | 18102 | 18401



**EXPERT KITS +
EXPERT KITS +**

10001 | 11207 | 11998 | 18001 | 22101 | 27007



**BETRIEBSSTOFFE
OILS & CHEMICALS**

29001 | 29002 | 29003 | 29004 | 29006 | 29099



**BREMSE
BRAKE**

21001 | 21102 | 21999



**QUERLENKER
TRACK CONTROL ARMS**

18001

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

Applications	X-Ref	Suitable for	Group	Name	≤ 0.5 l	1 l	1 l (LX)	1.5 l	4 l (LX)	5 l	10 l	20 l	60 l	200 l	1,000 l	Page	
AISIN WARNER	JWS 3309		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	JWS 3314		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
ALLISON	C-4		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
	C-4		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
	C-4		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
ASTON MARTIN	4G4319A509		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
AUDI-VW	B 000 700 A3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9	
	B 000 700 B3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9	
	B 000 750 M3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9	
	BCN 000 700 Z3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9	
	G 001 100		COOLANT ADDITIVE	VA-011 Standard				V60-0020			V60-0077			V60-0021	V60-0076	V60-0148	24
	G 001 100 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24
	G 001 1V8 A1		COOLANT ADDITIVE	VA-011 Standard				V60-0020			V60-0077			V60-0021	V60-0076	V60-0148	24
	G 001 1V8 A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24
	G 002 000		HYDRAULIC OIL	VA-002-SYNT	V60-0018												51
	G 002 500		HYDRAULIC OIL	VA-002-SYNT	V60-0018												51
	G 004 000 M2		HYDRAULIC OIL	VA-002-SYNT	V60-0018												51
	G 011 A8C A1		COOLANT ADDITIVE	VA-011 Standard				V60-0020			V60-0077			V60-0021	V60-0076	V60-0148	24
	G 011 A8C A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24
	G 011 V8B A1		COOLANT ADDITIVE	VA-011 Standard				V60-0020			V60-0077			V60-0021	V60-0076	V60-0148	24
	G 011 V8B A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24
	G 012 A8D A1		COOLANT ADDITIVE	VA-012 Plus				V60-0019			V60-0070			V60-0034	V60-0095	V60-0087	24
	G 012 A8D A1 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	G 012 A8F A1		COOLANT ADDITIVE	VA-012 Plus				V60-0019			V60-0070			V60-0034	V60-0095	V60-0087	24
	G 012 A8F A1 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	G 012 A8G M1		COOLANT ADDITIVE	VA-013				V60-0164			V60-0165			V60-0166	V60-0167	V60-0168	25
	G 012 A8G M1 - ready-mix		COOLANT ADDITIVE	VA-013 READY				V60-2005									25
	G 013 A8J M1		COOLANT ADDITIVE	VA-013				V60-0164			V60-0165			V60-0166	V60-0167	V60-0168	25
	G 013 A8J M1 - ready-mix		COOLANT ADDITIVE	VA-013 READY				V60-2005									25
	G 050 160	TL 50 160		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	G 052 162	TL 52 162		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	G 052 162 A2			TRANSMISSION OIL, AUTOMATIC	ATF G052		V60-0050				V60-0065			V60-0066	V60-0207		46
	G 052 171			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43
	G 052 180	TL 52 180		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47
	G 052 182 A2	TL 521 82		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47
	G 052 512			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43
	G 052 516	TL 52 516		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47
	G 052 527			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43
	G 052 529 A2	DL 501)		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47
G 052 532			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
G 052 726			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
G 052 798			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
G 052 910 A2			ADBLUE®	ADBLUE®		V60-0269				V60-0270	V60-0104			V60-0129	V60-0130	7	
G 052 910 A4			ADBLUE®	ADBLUE®		V60-0269				V60-0270	V60-0104			V60-0129	V60-0130	7	
G 052 990	TL 52 990		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
G 055 005 A1			TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
G 055 005 A2			TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
G 055 005 A6			TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
G 055 025	TL 55 025		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
G 055 726			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
G 060 162			TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
G 060 162 A1			TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
G 060 162 A2			TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
G 060 162 A6			TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
G 52 178			TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
N 052 774 J0			COOLANT ADDITIVE	VA-013				V60-0164		V60-0165			V60-0166	V60-0167	V60-0168	25	
N 052 774 J0 - ready-mix			COOLANT ADDITIVE	VA-013 READY				V60-2005								25	
Norm 502.00			ENGINE OIL	SAE 0W-40	V60-0055	V60-0055_S			V60-0274_S	V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35	
Norm 502.00			ENGINE OIL	SAE 5W-30 longlife LA	V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29	
Norm 504.00			ENGINE OIL	SAE 5W-30 longlife III	V60-0053	V60-0053_S			V60-0273_S	V60-0054		V60-0260	V60-0183	V60-0060	V60-0184	29, 36	
Norm 505.00			ENGINE OIL	SAE 0W-40	V60-0055	V60-0055_S			V60-0274_S	V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35	
Norm 505.00			ENGINE OIL	SAE 10W-40	V60-0012	V60-0012_S			V60-0275_S	V60-0013		V60-0259	V60-0035	V60-0027	V60-0094	31, 37	
Norm 505.00			ENGINE OIL	SAE 10W-40 LL (mineral)	V60-0245					V60-0246			V60-0252	V60-0253	V60-0254	31	
Norm 505.00			ENGINE OIL	SAE 5W-30 longlife LA	V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29	
Norm 505.01			ENGINE OIL	SAE 5W-30 longlife LA	V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29	
Norm 505.01			ENGINE OIL	SAE 5W-40 PD	V60-0071					V60-0072			V60-0128	V60-0195	V60-0196	30	
Norm 507.00			ENGINE OIL	SAE 5W-30 longlife III	V60-0053	V60-0053_S			V60-0273_S	V60-0054		V60-0260	V60-0183	V60-0060	V60-0184	29, 36	
TL 52 182			TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	

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Applications	X-Ref	Suitable for	Group	Name	≤0.5 l	1 l	1 l (LX)	1.5 l	4 l (LX)	5 l	10 l	20 l	60 l	200 l	1,000 l	Page	
AUDI-VW	TL 774 C		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	TL 774 C - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	TL 774 F		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	TL 774 F - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	TL 774-G		COOLANT ADDITIVE	VA-013				V60-0164		V60-0165				V60-0166	V60-0167	V60-0168	25
	TL 774-G - ready-mix		COOLANT ADDITIVE	VA-013 READY				V60-2005									25
	TL 774-J		COOLANT ADDITIVE	VA-013				V60-0164		V60-0165				V60-0166	V60-0167	V60-0168	25
TL 774-J - ready-mix		COOLANT ADDITIVE	VA-013 READY				V60-2005									25	
BENTLEY	PY112995PA		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
BMW	83 19 2 408 560		ADDITIVES	Petrol Additive	V60-1010											3	
	54 34 0 392 235		HYDRAULIC OIL	VA-ZHM		V60-0017										51	
	54 34 0 394 395		HYDRAULIC OIL	VA-ZHM		V60-0017										51	
	81 22 9 400 272		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016					V60-0058			V60-0033	V60-0032	46	
	81 22 9 400 275		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	81 22 9 407 414	BMW Longlife-01	ENGINE OIL	SAE 15W-40		V60-0014	V60-0014_S		V60-0276_S		V60-0015			V60-0049	V60-0022	V60-0197	31, 37
	81 22 9 407 454		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	81 22 9 407 454 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	81 22 9 407 738		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	81 22 9 407 758		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	81 33 9 400 272		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	82 11 0 148 132		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	82 11 1 468 041		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	82 14 1 467 704		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	82 14 1 467 704 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 12 2 405 887	BMW Longlife-01	ENGINE OIL	SAE 5W-40		V60-0025	V60-0025_S		V60-0272_S		V60-0026		V60-0258	V60-0163	V60-0028	V60-0093	30, 36
	83 13 0 139 895		BRAKE FLUID	VA-DOT 4		V60-0074	V60-0075				V60-0111						9
	83 13 0 139 896		BRAKE FLUID	VA-DOT 4		V60-0074	V60-0075				V60-0111						9
	83 13 0 139 897		BRAKE FLUID	VA-DOT 4		V60-0074	V60-0075				V60-0111						9
	83 13 0 139 898		BRAKE FLUID	VA-DOT 4		V60-0074	V60-0075				V60-0111						9
	83 19 0 441 139		ADBLUE®	ADBLUE®		V60-0269					V60-0270	V60-0104			V60-0129	V60-0130	7
	83 19 2 211 191		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 191 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 19 2 211 194		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 194 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 19 2 211 195		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 195 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 19 2 211 358		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 358 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 19 2 211 913		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 913 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 19 2 211 914		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24
	83 19 2 211 914 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004								24
	83 21 0 398 507	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife LA		V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29
	83 21 2 365 945 - USA	BMW Longlife-01	ENGINE OIL	SAE 0W-40		V60-0055	V60-0055_S		V60-0274_S		V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35
	83 21 2 365 949 - USA	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife III		V60-0053	V60-0053_S		V60-0273_S		V60-0054		V60-0260	V60-0183	V60-0060	V60-0184	29, 36
	83 21 2 365 949 - USA	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife LA		V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29
	83 21 2 405 944	BMW Longlife-01	ENGINE OIL	SAE 0W-40		V60-0055	V60-0055_S		V60-0274_S		V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35
	83 21 2 405 945	BMW Longlife-01	ENGINE OIL	SAE 0W-30		V60-0277	V60-0277_S		V60-0278_S		V60-0279		V60-0280	V60-0281	V60-0282	V60-0283	28, 35
	83 21 2 405 948	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife III		V60-0053	V60-0053_S		V60-0273_S		V60-0054		V60-0260	V60-0183	V60-0060	V60-0184	29, 36
	83 21 2 405 948	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife LA		V60-0082					V60-0083			V60-0185	V60-0100	V60-0099	29
	83 22 0 024 359		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	83 22 0 026 922		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	83 22 0 148 156		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	83 22 0 148 516	ATF M 1375.4	TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172					V60-0173			V60-0174	V60-0175	V60-0176	48
	83 22 0 144 137		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172					V60-0173			V60-0174	V60-0175	V60-0176	48
	83 22 0 397 114		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
83 22 0 403 248		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46		
83 22 0 403 249		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46		
83 22 0 432 807		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46		
83 22 0 440 214		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47	
83 22 2 147 477		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47	
83 22 2 148 578		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47	
83 22 2 148 579		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47	
83 22 2 152 486		TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264					V60-0265			V60-0267	V60-0268	V60-0330	48	
83 22 2 167 718		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46		
83 22 2 220 445 - USA		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078					V60-0079			V60-0080	V60-0081	V60-0090	46	
83 22 2 305 396		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016					V60-0058			V60-0033	V60-0032	46		
83 22 2 305 397		TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264					V60-0265			V60-0267	V60-0268	V60-0330	48	
83 22 2 305 397		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078					V60-0079			V60-0080	V60-0081	V60-0090	46	

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Applications	X-Ref	Suitable for	Group	Name	≤0.5 l	1 l	1 l (LX)	1.5 l	4 l (LX)	5 l	10 l	20 l	60 l	200 l	1,000 l	Page	
BMW	83 22 7 548 290		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	83 22 9 404 328		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	83 22 9 407 765		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	83 22 9 407 807		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	83 22 9 407 858		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
	83 22 9 407 858		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	83 22 9 407 858		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132			V60-0134	V60-0135		46	
	83 22 9 407 859		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132			V60-0134	V60-0135		46	
	83 22 9 415 976		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132			V60-0134	V60-0135		46	
	83 29 0 489 576		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	Norm DCTF-1		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47
	Norm ETL-8072B		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	Norm EZL799		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117					V60-0211			V60-0212	V60-0213	V60-0326	47
	Norm FFL-4		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47
	Norm LA-2634		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	Norm LT 7045E		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	Norm LT 71141		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
Norm MTF II-1/-2/-3/-4		TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313					V60-0314			V60-0315	V60-0316		43	
Norm MTF-5		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224			V60-0225	V60-0226	V60-0327	47	
CATERPILLAR	ECF-1		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Super								V60-0201	V60-0155	V60-0156		40	
	ECF-3/ECF-2/ECF-1a		ENGINE OIL, TRUCK	SAE 15W-40 Turbo LA								V60-0203	V60-0153	V60-0146		40	
	TD-2		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
CHRYSLER	52107891AA		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
	68044345EA		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
	68157995AA		TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
	ATF +4		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	ATF+3		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	MS 11655b		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	NS-2/CVTF+4		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117					V60-0211			V60-0212	V60-0213	V60-0326	47
DACIA	77 00 001 144		COOLANT ADDITIVE	VA-RE				V60-0115		V60-0119			V60-0120	V60-0231	V60-0232	25	
	77 11 171 589		COOLANT ADDITIVE	VA-RE				V60-0115		V60-0119			V60-0120	V60-0231	V60-0232	25	
DAF	1786 432		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	HP2		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA								V60-0200	V60-0157	V60-0158		39	
DODGE	NS-2/CVTF+4		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
FIAT	CVT 75W80		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
	Norm 9.55535 S1		ENGINE OIL	SAE 5W-30 PSA		V60-0105				V60-0106			V60-0186	V60-0187	V60-0188	29	
	Norm 9.55535 S2		ENGINE OIL	SAE 5W-30 longlife LA		V60-0082				V60-0083			V60-0185	V60-0100	V60-0099	29	
FORD	1 047 035		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	1 047 035 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	1 135 520		BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111						9	
	1 384 110		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	1 490 763		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
	5 016 436		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	5 016 436 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	5 016 437		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	5 016 437 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	5 016 438		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	5 016 438 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	8 000 045		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078					V60-0079			V60-0080	V60-0081	V60-0090	46
	CVT23		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117					V60-0211			V60-0212	V60-0213	V60-0326	47
	CVT30		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117					V60-0211			V60-0212	V60-0213	V60-0326	47
	ESE-M-978B4H-A		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070			V60-0034	V60-0095	V60-0087	24	
	ESE-M-978B4H-A - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096								24	
	M2C195-A		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	M2C202-B		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	M2C204-A		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51
	M2C922-A1		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	M2C924-A		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	M2C938-A		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
Mercon		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078					V60-0079			V60-0080	V60-0081	V60-0090	46	
MERCON LV		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172					V60-0173			V60-0174	V60-0175	V60-0176	48	
MERCON SP		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172					V60-0173			V60-0174	V60-0175	V60-0176	48	
SQM-2C-9008 A		TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044					V60-0045			V60-0046	V60-0047		43	
WSS-M 97B44-D		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070			V60-0034	V60-0095	V60-0087	24		
WSS-M 97B44-D - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096								24		
WSS-M2C 913-A		ENGINE OIL	SAE 5W-30 Special F		V60-0109					V60-0110			V60-0192	V60-0193	V60-0194	30	
WSS-M2C 913-B		ENGINE OIL	SAE 5W-30 Special F		V60-0109					V60-0110			V60-0192	V60-0193	V60-0194	30	

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FORD	WSS-M2C 913-C		ENGINE OIL	SAE 5W-30 Special F		V60-0109				V60-0110			V60-0192	V60-0193	V60-0194	30	
	WSS-M2C 913-D		ENGINE OIL	SAE 5W-30 Special F		V60-0109				V60-0110			V60-0192	V60-0193	V60-0194	30	
	WSS-M2C 917-A		ENGINE OIL	SAE 5W-40 PD		V60-0071				V60-0072			V60-0128	V60-0195	V60-0196	30	
	WSS-M2C 928-A		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
	WSS-M2C936-A		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
	WSS-M2C200-D2		TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
	SQM-2C-9002 AA		TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43	
FORD USA	YSSJM6C9103B1A		BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111						9	
GM	9194431		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070			V60-0034	V60-0095	V60-0087	24	
	90187662		BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111						9	
	90297545		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	90350348		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
	90350348		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132			V60-0134	V60-0135		46	
	90513486		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	90544116		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	93160363		BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075					V60-0111					9	
	93160372		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	93160548		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	93165414		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	93165483		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135	46	
	93170402		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	90297545 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24
	9194431 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	93170402 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	Dexron II D		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016					V60-0058			V60-0033	V60-0032		46
	Dexron II D/E		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	Dexron II D/E		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135		46
	Dexron III G/H		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135		46
	Dexron III-G/H		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	Dexron III-H		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078					V60-0079			V60-0080	V60-0081	V60-0090	46
	Dexron VI		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131					V60-0132			V60-0134	V60-0135		46
	GM 1825M		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	GM 1825M - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	GM 1899M		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	GM 1899M - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	GM 6277M		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	GM 6277M - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096									24
	Mercon V GM 9986195		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208			V60-0209	V60-0210	V60-0325	47
	HONDA	ATF-Z1		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
		HCF2		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47
		HMMF		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47
HYUNDAI	00232-19017		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	04000C90SG		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
	04500-00115		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
	SP-II		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	SP-III		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
	SP-III		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
	SP-III		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	SP-IV		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
	ISO	7308		HYDRAULIC OIL	VA-LHM		V60-0112										51
JAGUAR	02JDE 26444		TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
	C2C 8432		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
	Fluid 8432		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
	JLM 20238		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
JEEP	NS-2/CVTF+4		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
KIA	PSF-4		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	SP-II		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
	SP-III		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
	SP-III		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
LAND ROVER	LR 003401		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	LR 023288		TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48	
	TYK 500050		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
MAN	3289		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	9.110.030.487		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	341 Typ E1		TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044				V60-0045			V60-0046	V60-0047		43	
	324 NF		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
	324 NF - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
	324 Typ SNF		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24

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Applications	X-Ref	Suitable for	Group	Name	≤0.5 l	1 l	1 l (LX)	1.5 l	4 l (LX)	5 l	10 l	20 l	60 l	200 l	1,000 l	Page	
MAN	324 Typ SNF - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096								24	
	3343 Typ E3		TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43	
	3343 Typ S		TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43	
	339 Typ V-1		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
	339 Typ Z-1		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
	339 V-1		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
	339 Z-1		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
	341 Typ Z2		TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044				V60-0045			V60-0046	V60-0047		43	
	348 Typ M-1		TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43	
	M 3275		ENGINE OIL, TRUCK	SAE 15W-40 Turbo LA								V60-0203	V60-0153	V60-0146		40	
	M 3275		ENGINE OIL, TRUCK	SAE 20W-50 Turbo								V60-0204	V60-0205	V60-0206		40	
	M 3277 CRT		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA								V60-0200	V60-0157	V60-0158		39	
	M 3289		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
	M 3477		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA								V60-0200	V60-0157	V60-0158		39	
	M 3275		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Super								V60-0201	V60-0155	V60-0156		40	
	MAZDA	0000-AD-002		ADBLUE®	ADBLUE®		V60-0269				V60-0270	V60-0104			V60-0129	V60-0130	7
		000 583 01 07		ADBLUE®	ADBLUE®		V60-0269				V60-0270	V60-0104			V60-0129	V60-0130	7
	MERCEDES-BENZ	000 989 25 45 16		ADDITIVES	Petrol Additive	V60-1010											3
000 989 01 25		MB 325.0	COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
000 989 01 25 - ready-mix		MB 325.0	COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
000 989 08 07			BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9	
000 989 08 25		MB 325.0	COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
000 989 08 25 - ready-mix		MB 325.0	COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
000 989 09 25		MB 325.0	COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077			V60-0021	V60-0076	V60-0148	24	
000 989 09 25 - ready-mix		MB 325.0	COOLANT ADDITIVE	VA-011 READY				V60-2004								24	
000 989 26 03		MB 236.2	TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
000 989 28 03		MB 235.0	TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43	
000 989 28 25		MB 325.5	COOLANT ADDITIVE	VA-013				V60-0164		V60-0165			V60-0166	V60-0167	V60-0168	25	
000 989 28 25 - ready-mix		MB 325.5	COOLANT ADDITIVE	VA-013 READY				V60-2005								25	
000 989 33 01		MB 229.1	ENGINE OIL	SAE 10W-40		V60-0012	V60-0012_S		V60-0275_S	V60-0013		V60-0259	V60-0035	V60-0027	V60-0094	31, 37	
000 989 33 01		MB 229.1	ENGINE OIL	SAE 10W-40 LL (mineral)		V60-0245				V60-0246			V60-0252	V60-0253	V60-0254	31	
000 989 33 01		MB 229.1	ENGINE OIL, TRUCK	SAE 10W-40 Turbo Super								V60-0201	V60-0155	V60-0156		40	
000 989 33 01		MB 228.1, 229.1	ENGINE OIL	SAE 15W-40		V60-0014	V60-0014_S		V60-0276_S	V60-0015			V60-0049	V60-0022	V60-0197	31, 37	
000 989 33 01		MB 228.3/ 229.1	ENGINE OIL, TRUCK	SAE 20W-50 Turbo								V60-0204	V60-0205	V60-0206		40	
000 989 65 03		MB 236.1	TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
000 989 82 01		MB 229.3	ENGINE OIL	SAE 5W-40		V60-0025	V60-0025_S		V60-0272_S	V60-0026		V60-0258	V60-0163	V60-0028	V60-0093	30, 36	
000 989 83 01		MB 229.5	ENGINE OIL	SAE 0W-30		V60-0277	V60-0277_S		V60-0278_S	V60-0279		V60-0280	V60-0281	V60-0282	V60-0283	28, 35	
000 989 87 01		MB 229.5	ENGINE OIL	SAE 0W-40		V60-0055	V60-0055_S		V60-0274_S	V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35	
000 989 88 01		MB 229.3	ENGINE OIL	SAE 0W-30		V60-0277	V60-0277_S		V60-0278_S	V60-0279		V60-0280	V60-0281	V60-0282	V60-0283	28, 35	
000 989 91 01		MB 228.51	ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA								V60-0200	V60-0157	V60-0158		39	
000 989 91 03		MB 343.0	HYDRAULIC OIL	VA-ZHM		V60-0017										51	
000 989 92 03		MB 236.6	TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
000 989 92 03		MB 236.1	TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46	
000 989 97 01		MB 229.51	ENGINE OIL	SAE 5W-30 Longlife LA		V60-0082				V60-0083			V60-0185	V60-0100	V60-0099	29	
000 989 98 01		MB 228.3	ENGINE OIL, TRUCK	SAE 15W-40 Turbo								V60-0202	V60-0151	V60-0152		40	
000 989 98 01		MB 228.3/ 229.1	ENGINE OIL, TRUCK	SAE 20W-50 Turbo								V60-0204	V60-0205	V60-0206		40	
001 989 21 03		MB 236.10	TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
001 989 22 03		MB 236.11	TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
001 989 24 03		MB 345.0	HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
001 989 27 03		MB 235.8	TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43	
001 989 37 01		MB 229.52	ENGINE OIL	SAE 5W-30 MB		V60-0301	V60-0301_S		V60-0302_S	V60-0304		V60-0305	V60-0306	V60-0307	V60-0308	29, 36	
001 989 45 03		MB 236.12	TRANSMISSION OIL, AUTOMATIC	ATF MB14		V60-0216				V60-0217		V60-0261	V60-0218	V60-0219	V60-0328	48	
001 989 46 03		MB 236.20	TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
001 989 68 03		MB 236.14	TRANSMISSION OIL, AUTOMATIC	ATF MB14		V60-0216				V60-0217		V60-0261	V60-0218	V60-0219	V60-0328	48	
001 989 69 03		MB 236.41	TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132			V60-0134	V60-0135		46	
001 989 77 03		MB 236.15	TRANSMISSION OIL, AUTOMATIC	ATF MB15		V60-0220				V60-0221			V60-0222	V60-0223	V60-0329	48	
001 989 78 03		MB 236.15	TRANSMISSION OIL, AUTOMATIC	ATF MB15		V60-0220				V60-0221			V60-0222	V60-0223	V60-0329	48	
001 989 84 03		MB 235.10	TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313				V60-0314			V60-0315	V60-0316		43	
001 989 85 03		MB 236.21	TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
Norm MB 235.1			TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044				V60-0045			V60-0046	V60-0047		43	
Norm MB 236.1			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
Norm MB 236.5			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
Norm MB 236.6			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
Norm MB 236.7			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46	
Norm MB 325.3		COOLANT ADDITIVE	VA-012 Plus				V60-0019		V60-0070			V60-0034	V60-0095	V60-0087	24		
Norm MB 325.3 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY				V60-0096								24		

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MINI	83 21 2 406 984	BMW Longlife-01	ENGINE OIL	SAE 0W-30	V60-0277	V60-0277_S		V60-0278_S	V60-0279		V60-0280	V60-0281	V60-0282	V60-0283	28, 35		
	83 21 2 406 987	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife III	V60-0053	V60-0053_S		V60-0273_S	V60-0054		V60-0260	V60-0183	V60-0060	V60-0184	29, 36		
	83 21 2 406 987	BMW Longlife-04	ENGINE OIL	SAE 5W-30 longlife LA	V60-0082				V60-0083			V60-0185	V60-0100	V60-0099	29		
MINI	83 21 2406 983	BMW Longlife-01	ENGINE OIL	SAE 0W-40	V60-0055	V60-0055_S		V60-0274_S	V60-0056		V60-0263	V60-0181	V60-0057	V60-0182	28, 35		
	83 22 0 136 376		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	83 22 0 489 154		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	83 22 9 407 858		TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
	83 22 9 407 860		TRANSMISSION OIL, AUTOMATIC	ATF III	V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46		
	83 29 0 489 576		HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
	Norm EZL799		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	MITSUBISHI	CVTF-J1		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
		CVTF-JL/SP-III		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47	
		Dia Queen SSTF-I		TRANSMISSION OIL, AUTOMATIC	TF DSG	V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
MZ320065			TRANSMISSION OIL, AUTOMATIC	TF DSG	V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47		
SP-II			TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
SP-III			TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
SP-III			TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
NISSAN	Matic D/J/K/S		TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
	Matic S		TRANSMISSION OIL, AUTOMATIC	ATF 6HP	V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48		
	NS-1		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	NS-1		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	NS-2		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	NS-2		TRANSMISSION OIL, AUTOMATIC	ATF CVT	V60-0117				V60-0211			V60-0212	V60-0213	V60-0326	47		
	PEL	93160363		BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111					9	
19 40 184			TRANSMISSION OIL, AUTOMATIC	ATF VI	V60-0131				V60-0132			V60-0134	V60-0135		46		
19 40 185			TRANSMISSION OIL, AUTOMATIC	ATF VI	V60-0131				V60-0132			V60-0134	V60-0135		46		
19 40 650			COOLANT ADDITIVE	VA-012 Plus				V60-0019	V60-0070			V60-0034	V60-0095	V60-0087	24		
19 40 650 - ready-mix			COOLANT ADDITIVE	VA-012 Plus READY				V60-0096							24		
19 40 656			COOLANT ADDITIVE	VA-011 Standard				V60-0020	V60-0077			V60-0021	V60-0076	V60-0148	24		
19 40 656 - ready-mix			COOLANT ADDITIVE	VA-011 READY				V60-2004							24		
19 40 663			COOLANT ADDITIVE	VA-012 Plus				V60-0019	V60-0070			V60-0034	V60-0095	V60-0087	24		
19 40 663 - ready-mix			COOLANT ADDITIVE	VA-012 Plus READY				V60-0096							24		
19 40 700			TRANSMISSION OIL, AUTOMATIC	ATF II	V60-0016				V60-0058			V60-0033	V60-0032		46		
19 40 700			TRANSMISSION OIL, AUTOMATIC	ATF VI	V60-0131				V60-0132			V60-0134	V60-0135		46		
19 40 707			TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
19 40 712			TRANSMISSION OIL, AUTOMATIC	ATF VI	V60-0131				V60-0132			V60-0134	V60-0135		46		
19 40 715			HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
19 40 766			HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
19 48 407			BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111					9		
19 48 486			BRAKE FLUID	VA-DOT 4	V60-0074	V60-0075				V60-0111					9		
GM-LL-B-025			ENGINE OIL	SAE 5W-40	V60-0025	V60-0025_S		V60-0272_S	V60-0026			V60-0258	V60-0163	V60-0028	V60-0093	30, 36	
Norm dexos 1			ENGINE OIL	SAE 0W-20	V60-0284	V60-0284_S		V60-0285_S	V60-0286			V60-0287	V60-0288	V60-0289	V60-0290	28, 35	
Norm dexos 1			ENGINE OIL	SAE 5W-20	V60-0291	V60-0291_S		V60-0292_S	V60-0293			V60-0294	V60-0295	V60-0296	V60-0297	28, 36	
Norm dexos 2			ENGINE OIL	SAE 5W-30 longlife LA	V60-0082				V60-0083			V60-0185	V60-0100	V60-0099	29		
Norm GM-LL-A-025			ENGINE OIL	SAE 0W-30	V60-0277	V60-0277_S		V60-0278_S	V60-0279			V60-0280	V60-0281	V60-0282	V60-0283	28, 35	
PORSCHE		000 043 203 33		HYDRAULIC OIL	VA-002-SYNT	V60-0018										51	
		000 043 204 89		HYDRAULIC OIL	VA-002-SYNT	V60-0018										51	
		000 043 206 56		HYDRAULIC OIL	VA-002-SYNT	V60-0018										51	
		999 917 547 00		TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47	
		Norm A40		ENGINE OIL	SAE 5W-40	V60-0025	V60-0025_S		V60-0272_S	V60-0026			V60-0258	V60-0163	V60-0028	V60-0093	30, 36
		Norm DCT		TRANSMISSION OIL, AUTOMATIC	TF DSG	V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47	
		Norm M-1375.4		TRANSMISSION OIL, AUTOMATIC	ATF 6HP	V60-0172				V60-0173			V60-0174	V60-0175	V60-0176	48	
		PSA	16 11 328 380		ADBLUE®	ADBLUE®	V60-0269				V60-0270	V60-0104			V60-0129	V60-0130	7
	9730 A2			TRANSMISSION OIL	SAE 75W-80 GL 4/5	V60-0313				V60-0314			V60-0315	V60-0316		43	
	9730 A8			TRANSMISSION OIL	SAE 75W-80 GL 4/5	V60-0313				V60-0314			V60-0315	V60-0316		43	
9730 B71 2330			TRANSMISSION OIL	SAE 75W-80 GL 4/5	V60-0313				V60-0314			V60-0315	V60-0316		43		
9730 A5			HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
9734 S2			TRANSMISSION OIL, AUTOMATIC	TF DSG	V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47		
9734 S2			TRANSMISSION OIL, AUTOMATIC	TF DSG	V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47		
9736 22			TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		
9979 69			HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
9979 A3			HYDRAULIC OIL	VA-002-SYNT	V60-0018										51		
B71 2290			ENGINE OIL	SAE 5W-30 PSA	V60-0105				V60-0106			V60-0186	V60-0187	V60-0188	29		
B71 2296			ENGINE OIL	SAE 5W-40	V60-0025	V60-0025_S		V60-0272_S	V60-0026			V60-0258	V60-0163	V60-0028	V60-0093	30, 36	
B71 2710			HYDRAULIC OIL	VA-LHM	V60-0112										51		
B71 5110			COOLANT ADDITIVE	VA-PSA				V60-0116				V60-0122	V60-0233	V60-0234	25		
Z 000169756			TRANSMISSION OIL, AUTOMATIC	ATF Spezial	V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47		

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RENAULT	77 00 001 144		COOLANT ADDITIVE	VA-RE				V60-0115		V60-0119			V60-0120	V60-0231	V60-0232	25		
	77 11 171 589		COOLANT ADDITIVE	VA-RE				V60-0115		V60-0119			V60-0120	V60-0231	V60-0232	25		
	EDC 6-speed		TRANSMISSION OIL, AUTOMATIC	TF DSG									V60-0224	V60-0225	V60-0226	V60-0327	47	
	RLD-3		ENGINE OIL, TRUCK	SAE 15W-40 Turbo LA									V60-0203	V60-0153	V60-0146	40		
RENAULT	RN0700		ENGINE OIL	SAE 0W-40		V60-0055	V60-0055_S		V60-0274_S	V60-0056			V60-0263	V60-0181	V60-0057	V60-0182	28, 35	
	RN0710		ENGINE OIL	SAE 0W-40		V60-0055	V60-0055_S		V60-0274_S	V60-0056			V60-0263	V60-0181	V60-0057	V60-0182	28, 35	
	RN0720		ENGINE OIL	SAE 5W-30 Special R			V60-0107							V60-0189	V60-0190	V60-0191	30	
	VI RLD-2/RXD/RGD		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA									V60-0200	V60-0157	V60-0158		39	
	RLD-2		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Super									V60-0201	V60-0155	V60-0156		40	
	RN0700		ENGINE OIL	SAE 5W-40		V60-0025	V60-0025_S		V60-0272_S	V60-0026				V60-0258	V60-0163	V60-0028	V60-0093	30, 36
	RN0710		ENGINE OIL	SAE 5W-40		V60-0025	V60-0025_S		V60-0272_S	V60-0026				V60-0258	V60-0163	V60-0028	V60-0093	30, 36
	SAAB	93 160 548		HYDRAULIC OIL	VA-002-SYNT			V60-0018									51	
93 165 227			HYDRAULIC OIL	VA-002-SYNT			V60-0018									51		
SCANIA	STO 1.0		TRANSMISSION OIL	SAE 75W-90 GL 4/5			V60-0040						V60-0041	V60-0048	V60-0043	43		
SEAT	B 000 750 M3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236							V60-0237			9		
SEAT	G 001 100		COOLANT ADDITIVE	VA-011 Standard				V60-0020						V60-0021	V60-0076	V60-0148	24	
	G 001 100 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24	
	G 001 1V8		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077				V60-0021	V60-0076	V60-0148	24	
	G 001 1V8 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24	
	G 001 1V8 A1		COOLANT ADDITIVE	VA-011 Standard				V60-0020		V60-0077				V60-0021	V60-0076	V60-0148	24	
	G 001 1V8 A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY				V60-2004									24	
	G 002 000		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51	
	G 002 500		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51	
	G 004 000 M2		HYDRAULIC OIL	VA-002-SYNT		V60-0018											51	
	G 011 A8C A1		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077				V60-0021	V60-0076	V60-0148	24
	G 011 A8C A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004									24
	G 011 V8B A1		COOLANT ADDITIVE	VA-011 Standard					V60-0020		V60-0077				V60-0021	V60-0076	V60-0148	24
	G 011 V8B A1 - ready-mix		COOLANT ADDITIVE	VA-011 READY					V60-2004									24
	G 012 A8D A1		COOLANT ADDITIVE	VA-012 Plus					V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
	G 012 A8D A1 - ready-mix		COOLANT ADDITIVE	VA-012 Plus READY					V60-0096									24
	G 052 182 A2 A2		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224				V60-0225	V60-0226	V60-0327	47
	G 052 162 A2		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208				V60-0209	V60-0210	V60-0325	47
	ŠKODA	B 000 750 M3		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236								V60-0237		9	
		G 002 000		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
		G 002 500		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51	
G 004 000 M2			HYDRAULIC OIL	VA-002-SYNT		V60-0018										51		
G 012 A8D A1			COOLANT ADDITIVE	VA-012 Plus					V60-0019		V60-0070				V60-0034	V60-0095	V60-0087	24
G 012 A8D A1 - ready-mix			COOLANT ADDITIVE	VA-012 Plus READY					V60-0096								24	
G 052 182 A2 A2			TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118					V60-0224				V60-0225	V60-0226	V60-0327	47
G 052 162 A2			TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101					V60-0208				V60-0209	V60-0210	V60-0325	47
SUBARU	ATF-HP		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208				V60-0209	V60-0210	V60-0325	47	
	CVTF		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
	NS-2		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
	NS-2/CVTF		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
	SUZUKI	CVT Green1		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47
TC/NS-2			TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
TOYOTA	T-III		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208				V60-0209	V60-0210	V60-0325	47	
	T-IV		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208				V60-0209	V60-0210	V60-0325	47	
	TC		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
	TC		TRANSMISSION OIL, AUTOMATIC	ATF CVT		V60-0117				V60-0211				V60-0212	V60-0213	V60-0326	47	
	Type WS		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172					V60-0173				V60-0174	V60-0175	V60-0176	48
	JWS 227		TRANSMISSION OIL	SAE 75W-80 GL 4/5		V60-0313					V60-0314				V60-0315	V60-0316	43	
	TOYOTA	UNIVERSAL		ADDITIVES	Engine Flush	V60-1011											3	
UNIVERSAL			ADDITIVES	Octane Booster	V60-1012											4		
UNIVERSAL			ADDITIVES	DPF and EGR Flush	V60-1013											4		
UNIVERSAL			CAR CARE	Rubber Care	V60-0141											13		
UNIVERSAL			ENGINE OIL	SAE 15W-40 RST	V60-0247	V60-0312_S			V60-0311_S	V60-0248				V60-0255	V60-0256	V60-0257	32, 37	
UNIVERSAL			ENGINE OIL	SAE 20W-50	V60-0010	V60-0010_S			V60-0298_S	V60-0011				V60-0198	V60-0024	V60-0199	32, 37	
UNIVERSAL			ENGINE OIL	SAE 5W-50	V60-0061					V60-0062					V60-0048	V60-0097	31	
VAUXHALL	90350348		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132				V60-0134	V60-0135	46		
	90513486		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208				V60-0209	V60-0210	V60-0325	47	
	93160372		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132				V60-0134	V60-0135	46		
	93165414		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132				V60-0134	V60-0135	46		
	93165483		TRANSMISSION OIL, AUTOMATIC	ATF VI		V60-0131				V60-0132				V60-0134	V60-0135	46		

Reference numbers and names, with the exception of VIEROL AG, are for comparison only and may not be disclosed in invoices.

Applications	X-Ref	Suitable for	Group	Name	≤0.5 l	1 l	1 l (LX)	1.5 l	4 l (LX)	5 l	10 l	20 l	60 l	200 l	1,000 l	Page
VOLVO	3.325-339		TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
	55.6335.32		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
	55.6336.XX (G1363)		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	H 55.6335.XX (G607)		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	H55.6335.3x(G607)		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
VOLVO	97310		TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
	97340		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	97341		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
	97341		TRANSMISSION OIL, AUTOMATIC	ATF Spezial		V60-0101				V60-0208			V60-0209	V60-0210	V60-0325	47
	116154		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
	1161317		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51
	1161521		TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
VOLVO	1161529		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51
	1161744		TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
	1161838		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47
	1161839		TRANSMISSION OIL, AUTOMATIC	TF DSG		V60-0118				V60-0224			V60-0225	V60-0226	V60-0327	47
	8713081		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51
	9437430		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9
	9437431		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9
	9437433		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9
	9437434		BRAKE FLUID	VA-DOT 4 +	V60-0235	V60-0236				V60-0237						9
	30741484		HYDRAULIC OIL	VA-002-SYNT		V60-0018										51
	VDS-3		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Plus LA									V60-0200	V60-0157	V60-0158	39
	VDS-3		ENGINE OIL, TRUCK	SAE 10W-40 Turbo Super									V60-0201	V60-0155	V60-0156	40
	VDS-3		ENGINE OIL, TRUCK	SAE 20W-50 Turbo									V60-0204	V60-0205	V60-0206	40
	VDS-4		ENGINE OIL, TRUCK	SAE 15W-40 Turbo LA									V60-0203	V60-0153	V60-0146	40
	ZF	Lifeguard Fluid 6 (S671 090 255)		TRANSMISSION OIL, AUTOMATIC	ATF 6HP		V60-0172				V60-0173			V60-0174	V60-0175	V60-0176
Lifeguard Fluid8 (S671 090 312)			TRANSMISSION OIL, AUTOMATIC	ATF 8HP		V60-0264				V60-0265			V60-0267	V60-0268	V60-0330	48
TE-ML 02B			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 02B			TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044				V60-0045			V60-0046	V60-0047		43
TE-ML 03D			TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
TE-ML 03D			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 04D			TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
TE-ML 04D			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 05B			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 07A			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 09			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 11			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 11A			TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
TE-ML 12B			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 14A			TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
TE-ML 14A			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 16C			TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
TE-ML 16F			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 17A			TRANSMISSION OIL	SAE 80W-90 GL4		V60-0044				V60-0045			V60-0046	V60-0047		43
TE-ML 17B			TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
TE-ML 17C			TRANSMISSION OIL, AUTOMATIC	ATF II		V60-0016				V60-0058			V60-0033	V60-0032		46
TE-ML 17C			TRANSMISSION OIL, AUTOMATIC	ATF III		V60-0078				V60-0079			V60-0080	V60-0081	V60-0090	46
TE-ML 19B			TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
TE-ML 19C			TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43
TE-ML 21A			TRANSMISSION OIL	SAE 80W-90 GL5		V60-0227				V60-0228			V60-0229	V60-0230		43
TE-ML 21B		TRANSMISSION OIL	SAE 75W-90 GL 4/5		V60-0040				V60-0041			V60-0048	V60-0043		43	

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CORPORATE HEADQUARTERS IN OLDENBURG

Hamburg

🚗 170 km | 1,5 h → Oldenburg

Berlin

🚗 450 km | 4 h → Oldenburg

Köln | Cologne

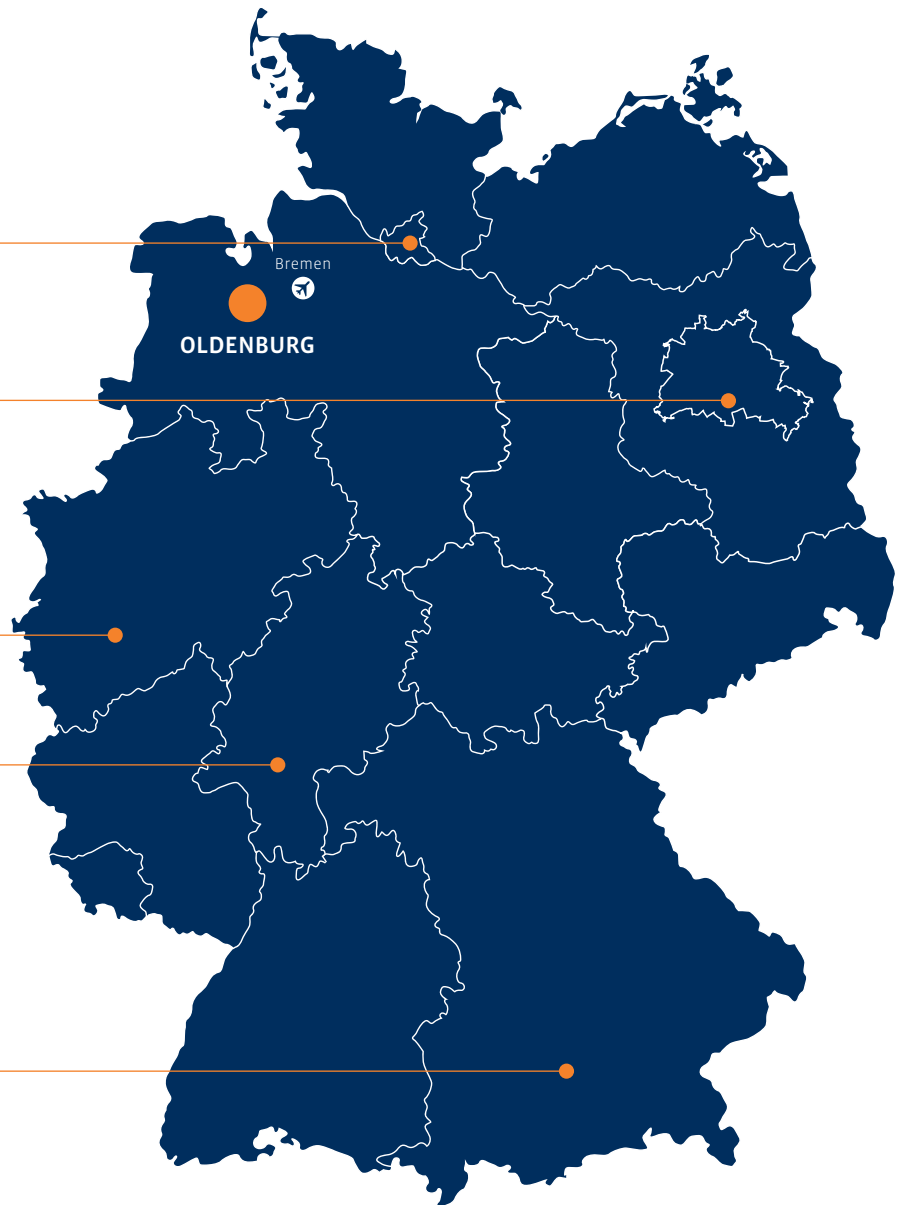
🚗 300 km | 3,5 h → Oldenburg

Frankfurt a. M.

🚗 430 km | 4,5 h → Oldenburg
✈️ 1 h → Bremen (BRE)

München | Munich

🚗 800 km | 7 h → Oldenburg
✈️ 1,25 h → Bremen (BRE)





LOGISTICS CENTRE IN RASTEDE

Commercial property	Floorspace Warehouse	enclosed space	pallet storage bays	small parts pockets
25.000 m²	12.500 m²	115.000 m³	11.500	36.000

DISTANCE TO MAJOR GERMAN SEAPORTS



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VIEROL AKTIENGESELLSCHAFT

- 1 Headquarters** Karlstraße 19 | 26123 Oldenburg | Germany
Tel.: +49 441 21020-0 | Website: www.vierol.de
- 2 Logistics Centre** Handelshof 1 | 26180 Rastede | Germany
- 3 VIEROL Corporation** VIEROL Corporation | 1170 Howell Mill Road, Suite 300 | Atlanta, GA
United States of America
Website: www.vierol.com
- 4 VIEROL (Shanghai) Co., Ltd.** How More Business Centre | Unit 715-716 | Tower 1 | No. 2277 Zuchongzhi Rd.
Pudong District | Shanghai | People's Republic of China
Website: www.vierol.com
- 5 VIEROL Asia Pte., Ltd.** 20 Sin Ming Lane | #06-59 Midview City | Singapore 573968 | Republic of Singapore
Website: www.vierol.com

