



#### VAICO

#### ENGINE & TRANSMISSION PARTS BY VIEROL

The VAICO quality brand stands for highquality automotive parts. Our focus is therefore on the heart of the car: the engine and the transmission.

As a specialist in the independent parts market, and one that is known worldwide, we offer an extensive of products, from suction modules to venting hoses and cylinder head covers. We cover more than 13,000 different vehicle models.

Our VAICO parts even cover 95 per cent of the German vehicle market. Whether transmission filters and sets, oil pans, or housing – VAICO offers the best quality products. Suitable transmission oil is also available, in addition to engine oil, antifreeze or additives.

Our range has been bolstered by innovative repair sets from the Expert Kits+ selection. These kits include sets for changing oil, repair kits with hoses and venting valves or transverse control sets. The Q+ seal identifies parts with OEM quality, just like those made by the original equipment manufacturers.

Our competent expert team works everyday to optimise our VAICO automotive parts and to extend our range. Our aim is to have satisfied customers all around the world.

#### TRANSMISSION FILTER KITS

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 100,000 kilometres mileage.

The performance of the transmission can be significantly improved by changing the oil, cleaning or flushing the control unit and replacing the hydraulic filter: It shifts noticeably smoother, faster and cleaner again.

With more than 700 different hydraulic filters and hydraulic filter sets – tested according to German quality standards – the VAICO quality brand offers an extensive product programme. A matching ATF range "Made in Germany" is also available.

VAICO offers an comprehensive range of automatic transmission components with over 700 products for more than 10,000 vehicle models. This means that 95 % of vehicles on the German market can be covered.

Especially with complete solutions in the "EXPERT KITS+" category, VAICO supplies a comprehensive oil change kit including all necessary components such as the appropriate oil quantity, oil pan with spin-on filter, gasket, oil drain plug and matching screw set and plug-in housing. The spin-on filter system for plastic transmission oil pans enables the individual transmission filter to be replaced at low cost.

The lubricants contained in the oil change kit are MADE IN GERMANY and offer perfect protection for the engine and transmission. Initial raffinates and a customised innovative additive guarantee compliance with today's practical requirements. VAICO products are characterised by very good lubricating properties at high and low temperatures, as well as extreme wear protection under all operating conditions.







## LUBRICANS

## WITH MANUFACTURER APPROVAL



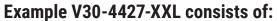
The VAICO quality brand supplies chemical materials in accordance with the original approvals and selected products with original manufacturer approvals\*\* and offers good value and high quality alternatives to OEM products for all common European brands

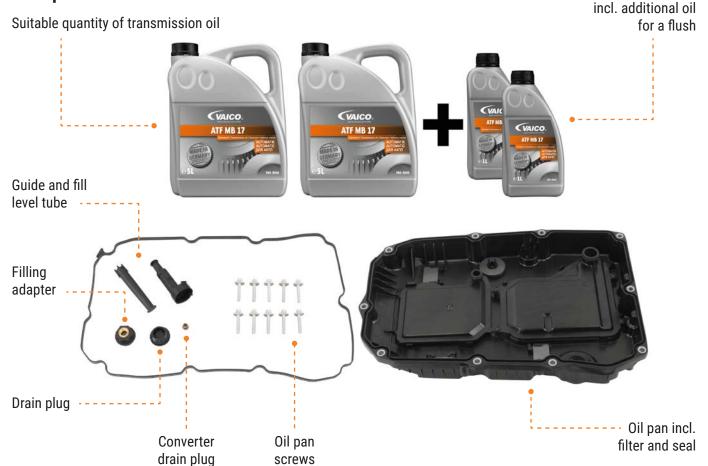
<sup>\*\*</sup> Applies only to selected oils.



#### **EXPERT KITS+ XXL**

Automatic transmission flushing with more oil





#### TRANSMISSION FILTER KITS IN AN ENVIRONMENTALLY FRIENDLY COMBINATION!

VAICO transmission oil change kits are not only developed for first-class performance, but also with a clear focus on efficiency and sustainability. By reducing the number of oil containers, less plastic waste is produced, which not only protects the environment, but also saves even more time during handling.

In addition, the oil containers are made from recycled material, which further minimises the use of plastic.





#### **EXPERT KITS+**

Automatic transmission oil change

#### **Example V30-4427 consists of:**

With oil pan gasket, screws, sealing ring, oil quantity for standard oil change and accessories







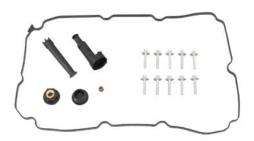


#### **EXPERT KITS+ BEK**

Kit version without oil (e.g. if already available in bulk containers in the workshop)

#### **Example V30-4427-BEK consists of:**

With oil pan gasket, screws, sealing ring and accessories







#### **EXPERT KITS+ SP**

Kit version with "special" requirement (with less oil for vehicles without torque converter drain plug)

#### **Example V30-2254-SP consists of:**

with sealing ring, seal, oil quantity for standard oil change and accessories





#### **MANY OF OUR ARTICLES ARE AVAILABLE**

AS -BEK, -XXL OR -SP KITS.

You can find the complete range at www.vierol-shop.de





## STRONGER TOGETHER WE'VE GOT YOU COVERED

- TRANSMISSION FILTER KITS
- ALL IN ONE BOX
- PERFECTLY COMBINED

WWW.VAICO.DE/ZUSAMMENSTARK





Brand	Article No.	X-Ref*	Anwendungen	Transmission
Audi-VW	V10-3025	02E 398 051 kit	A3, Golf V-VII, Passat	6-speed DSG (DQ250)
	V10-3213	01V 325 429 kit 2	A4, A6, A8	5-speed (5HP19)
	V10-3214	09D 325 435 kit2	Touareg, Q7	6-speed (09D) - Aisin Warner TR60SN
	V10-3215	09K 325 429 kit1	T5	6-speed (09K) - Aisin Warner TF60SN
8: 1111 1111	V10-3216	0B6 325 429 kit2	A4, A5, Q5	6-speed (6HP28)
	V10-3217	09G 325 429 A kit2	Altea, Leon, Toledo	6-speed (09G) - Aisin Warner TF60SN
	V10-3218	09G 325 429 kit2	A3, New Beetle, TT	6-speed (09G) - Aisin Warner TF60SN
	V10-3219	0AT 325 429 kit2	Q7	6-speed (6HP19)
0.0	V10-3220	0B5 325 330 A kit	A4, A6, A7, A8, Q5	7-speed S-Tronic (DSG)
	V10-3221	09M 325 429 kit2	Passat, Tiguan	6-speed (09M) - Aisin Warner AQ450
AAA	V10-3222	0C8 325 435 kit2	Touareg, Q7	8-speed (0C8) - Aisin Warner
	V10-3223	0BH 325 183 B kit	Q3, RS3, T5, TT	7-speed DSG (DQ500)
···· ···· =	V10-3224	0BW 398 009 kit	A6, A8, Q5	8-speed (8P55FLH)
	V10-3225	0BK 398 009 A kit	A4, A5, A6, A7, Q5	8-speed (8HP55)
	V10-3226	09L 325 429 kit3	A4, A6, A8, Phaeton	6-speed (6HP19)
	V10-3227	09L 325 429 kit4	A4, A6, A8, Phaeton	6-speed (6HP19)
E = - 11111 11111 1111	V10-3228	01L 325 429 B kit1	A6, A8	5-speed (5HP24)
	V10-3229	09E 325 429 kit3	A6, A8, Phaeton	6-speed (6HP26)
	V10-3230	09E 325 429 kit4	A6, A8	6-speed (6HP26)
	V10-3231	0AW 301 516 H kit	A4, A5, A6, A7	continuously variable CVT (0AW)
• · !!!!! !!!!! ""	V10-3292	09L 325 429 kit5	A4, A6, A8, Phaeton	6-speed (6HP19)
	V10-3293	09L 325 429 kit6	A4, A6, A8, Phaeton	6-speed (6HP19)
	V10-3847	01M 325 429 kit	A3, Golf III & IV	4-speed (01M)

 $<sup>\</sup>hbox{* For detailed vehicle information, please refer to the vehicle lists under {\it www.vierol-shop.de.}}$ 

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Brand	Article No.	X-Ref*	Applications	Transmission
Audi-VW	V10-4991	0GC 325 183 kit2	A3, Golf VII, Leon, Q2	7-speed DSG (DQ381, DQ500)
	V10-5390	0CK 325 421 A kit2	A4, A5, A6, A7, Q5	7-speed S-Tronic (DL382)
	V10-5540	G 052 180 A2 kit	A4, A6, A8, Exeo	continuously variable CVT (01J)
	V10-5541	0D5 398 009 C kit	A4, A5, A8, Q5, Q7	8-speed (0D5, 8HP65A)
0.0	V10-5546	0CM 301 519 kit1	Amarok	8-speed (AL450)
	V10-5582	0AM 325 433 E kit	A3, Golf VII, Passat	7-speed DSG (DQ200)
44	V10-5612	09P 325 429 kit2	Arteon, Q3, Tiguan	8-speed (09P / AQ450)
	V10-7344	09Q 325 429 kit2	Crafter	8-speed (09Q / AQ450)
	V10-7674	G 052 527 A2 kit	eGolf, e-up!, ID 3, ID 4	Reduction gearbox VA
	V10-8007	0D5 398 009 B kit1	A4, A5, A6, A7, A8, Q5	8-speed (0D5, 0D7)
BMW	V20-2081	24 11 7 543 550 kit2	E53, E65, E83	6-speed (6HP26Z, 6HP32Z)
	V20-2082	24 34 1 422 513 kit	E32, E34	5-speed (5HP18 - A5S310Z)
	V20-2083	24 34 1 422 419 kit	E31, E32, E34	5-speed (5HP30 - A5S560Z)
	V20-2084	24 11 7 557 070 kit	E46, X3, Z3	5-speed (GM5L40E - A5S360R/390R)
8.1111111111	V20-2085	24 34 1 423 376 kit	E38, E39, E46, Z4	5-speed (5HP19 - A5S325Z)
	V20-2086	24 34 1 422 673 kit2	E31, E38, E39	5-speed (5HP24 - A5S440Z)
	V20-2087	24 11 7 557 069 kit	X5	5-speed (GM5L40E - A5S360R/390R)
	V20-2088	24 15 2 333 903 kit	E60, E90, E65, F01	6-speed (6HP26Z)
***************************************	V20-2089	24 15 2 333 907 kit	E87, E90/91, E60/61	6-speed (6HP19Z)
	V20-2090	24 11 5 A13 115 kit	F10/11, F20, F30, X1, X3	8-speed (8HP70Z / 45Z)
	V20-2092	24 11 7 593 565 kit2	E81, 82, 87, 88, 90	6-speed (GM6L45)
	V20-2093	24 15 2 333 825 kit	E46, E39, X3	5-speed (GM5L40E - A5S360R/390R)
	V20-2742	28 10 7 842 828 kit2	E82, 88, 89, 90, 92, 93	7-speed DCT (GS7D36SG)

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BMW	V20-4061	24 11 8 632 189 kit1	F30, G11, G20, G30	8-speed, Hybrid (8HP75HZ)
	V20-4186	83 22 2 355 599 kit1	F45/46, F39, F48, I8	6-/8-speed (GA6F21AW / GA8F22AW)
	V20-4300	83 22 2 433 157 kit1	F39, F40, F45/46, F48	7-speed DSG (7DCT300)
	V20-4670	83 22 2 413 477 kit1	F45/46, F48, V90, XC60, C4	8-speed (GA8G45AW)
CHEVROLET	V51-0650	24236933 kit2	Silverado, Tahoe, Escalade	6-speed (GM 6L80)
	V33-0525	K05015267AD kit2	Cherokee, Ram	5-speed (45RFE, 55RFE)
	V33-0533	K68218925AB kit1	200, Ducato, Voyager	9-speed (ZF9HP, 948TE)
CITROËN	V22-0737	2263.33 kit1	C3, C5, 207, 306	4-speed (AL4)
FORD	V25-0796	1 589 089 kit	Focus, Mondeo IV	6-speed Powershift (6DCT450)
	V25-0797	5 046 305 kit2	Fista VI, Focus I	4-speed (4F27E, FN4A-EL)
	V25-2191	5 275 555 kit2	Mustang, F-15D590	6-speed (6R80)
0 !!!!! !!!!!	V25-2253	2 335 955 kit2	F-150, Mustang, Ranger	10-speed (10R80)
HYUNDAI	V52-0389	46321-23001 kit2	Accent, Elantra, i30	4-speed (F4A42, A4CF1/2)
	V52-0470	46321-3B000 kit2	iX35, Santa Fé, Tucson	6-speed (A6LF1/2/3)
MAZDA	V32-0194	FZ01-21-500 kit2	3, 6, CX-5	6-speed (Jatco FW6A-EL)
MERCEDES-BENZ	V30-2252	A 169 377 13 95 kit3	W169, 245	Continuously variable CVT (722.8)
	V30-2253	A 169 377 13 95 kit4	W169, 245	Continuously variable CVT (722.8)
	V30-2254	A 140 277 00 95 kit3	W202, 203, 204, 211, 212	5-speed (722.6)
** . !!! !!! <b>!</b>	V30-2255	A 168 377 03 95 kit	W168	5-speed (722.7)
****	V30-2256	A 222 277 20 00 kit2	C209, W203, W211	7-speed / 7G-Tronic Plus (722.9)
	V30-2257	A 246 377 24 00 kit1	C117, W176, W246	7-speed DCT (724.0)
	V30-2258	A 221 277 02 00 kit2	C209, W203, W211	7-speed / 7G-Tronic (722.9)
**	V30-2377	A 725 270 37 07 kit1	W205, 212, 213, 222	9-speed (9G-Tronic 725.0)

 $<sup>{\</sup>bf *} \ {\bf For} \ {\bf detailed} \ {\bf vehicle} \ {\bf information}, {\bf please} \ {\bf refer} \ {\bf to} \ {\bf the} \ {\bf vehicle} \ {\bf lists} \ {\bf under} \ {\bf www.vierol-shop.de.}$ 

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Brand	Article No.	X-Ref*	Applications	Transmission
MERCEDES-BENZ	V30-3695	A 212 277 02 95 kit1	W205, W212, W222	7-speed / 7G-Tronic Plus Hybrid (724.2)
888	V30-3696	A 725 270 15 18 kit1	W205, W213, W222	9-speed Hybrid (9G-Tronic 725.0)
	V30-3957	A 247 377 54 01 kit2	W177, W247, C118	8-speed DCT (724.1)
88	V30-4427	A 725 270 31 14 kit1	9G-Tronic 725.0	9-speed (9G-Tronic, 725.0)
MINI	V20-2091	24 11 7 518 741 kit2	Cabrio, Cooper, One	stepless (CVT16Z)
	V20-2094	24 34 7 566 358 kit2	R55, 56, 57, 58, 59, 60	6-speed (6F21WA - Aisin Warner TF60SN)
	V20-2095	24 34 7 551 087 kit2	Cooper S (R52)	6-speed (6F21WA - Aisin Warner TF60SN)
NISSAN	V38-0222	31728-3JX0B kit2	Cube, Juke, Versa Note	CVT (Jatco JF015)
	V38-0511	KE908-99932 kit1	Pathfinder, Qashqai	6-speed (Jatco JF613E, AJ0/AJ8)
OPEL	V40-1604	07 03 304 kit2	Signum, Vectra C	5-speed (AF23 / AF33 / AW55-50)
	V40-1605	19 40 707 kit	Astra H+J, Insignia	6-speed (AF40, TF80,81)
0,0	V40-2114	19 40 184 kit1	Astra J+K, Insignia	6-speed (6T45)
PORSCHE	V45-0138	722 277 009 5 kit2	911 (996, 997)	5-speed - Tiptronic
	V45-0188	970 321 025 00 kit1	Panamera	Dual-clutch transmission (PDK)
	V45-0189	9G1 321 025 00 kit1	911	Dual-clutch transmission (PDK)
	V45-0269	9A7 317 189 00 kit2	Panamera (971)	Dual-clutch transmission (PDK) - ZF8DT80)
RENAULT	V46-1378	77 11 428 122 kit1	Clio, Megane	6-speed DSG (DC4)
ŠKODA	V10-8037	09G 325 429 D kit2	Golf VII, Octavia, Yeti, Jetta IV	6-speed (09G, AQ160) Aisin Warner TF60SN
	V10-8038	09G 325 429 E kit2	Golf VII Leon, Polo	6-speed (09G, AQ160) Aisin Warner TF60SN
SMART	V30-4468	A 001 989 98 03 09 kit	Forfour 453	Reduction gearbox VA (790.997)
TESLA COMP	V58-0003	1618882-00-A kit1	Model 3, Model Y	Reduction gearbox VA
	V58-0004	1618882-00-A kit2	Model 3, Model Y	Reduction gearbox HA
ТОУОТА	V70-0773	35330-60080 kit2	Land Cruiser, LX570	8-speed Aisin Warner

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SCHALTEN?

**LESS FUEL CONSUMPTION** 

**LONGER SERVICE LIFE** 

**COMFORTABLE SHIFTING** 



## TRANSMISSION FLUSHING UNIT VAICO ATF EXPERT GEAR PLUS

22101 | 29001

The transmission oil within an automatic gearbox should be completely replaced at regular intervals, otherwise the proper functioning of the gearbox can no longer be guaranteed.

The VAICO transmission flushing unit can flush the transmission, torque converter and radiator or carry out a complete oil change within a short time. The oil change rate is almost 100%.



Power supply	AC 110 V/60 Hz & AC 240 V/50 Hz
max. power	150 W
manometer	0 - 200 psi
filter accuracy	5 μm
internal oil tanks	2x 25 litres
exchange accuracy	±80ml
Ø exchange speed	2 litres/min
noise level	<65 db
gross weight	78 kg
dimensions	500 x 600 x 1180 mm

X-Ref universal V99-1039

X-Ref V991068\* V99-1068

<sup>\*</sup>other special adapters are available on request



#### TRANSMISSION FLUSHING UNIT VAICO ATF EXPERT GEAR PRO

Next level automatic transmission service - the VAICO ATF EXPERT GEAR PRO. Transmission flushing unit with integrated web database and user-friendly touchscreen display.

#### **CLEAR ADVANTAGES:**

- Fully automatic transmission flushing unit
- Touch display with user-friendly operation
- Graphical database with practical instructions and illustrations
- Guided and automated maintenance processes
- With tablet for wireless monitoring of processes
- Automatic identification of the direction of flow of the transmission oil
- Pressure & temperature detection transmission output & radiator output
- Automatic filling level procedure and oil level monitoring
- Creation of maintenance reports and quotations
- Technical support, continuous updates and remote maintenance
- Comprehensive adapter set for modern automatic transmissions from various vehicle manufacturers

#### **INCLUDING ADAPTER CASE**

Included in delivery: 40 adapters suitable for DSG, 8HP, Powershift and many other modern transmissions.



	•	W
		_
Power supply	230 V/50 Hz	_
max. pressure	16 bar	
max. capacity	14 l/min	
Load cells	2x 50 kg	
Internal oil tanks	2x 20 litres	
Gross weight	70 kg	

550 x 480 x 1130 mm

V99-0027 X-Ref universal

**Dimensions** 



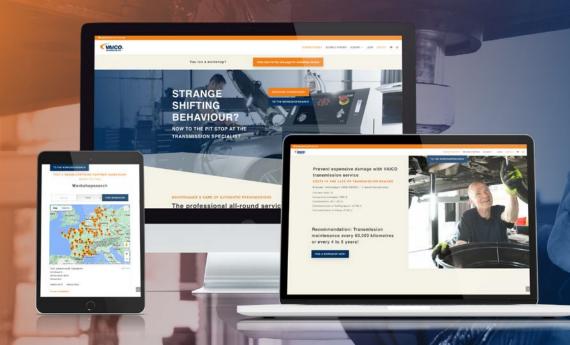
**ATF EXPER** 



# STRANGE SHIFTING BEHAVIOUR?

Now for a pit stop with the transmission specialist

www.vaico-getriebeservice.de/en



**TOP SERVICE FROM THE AUTHORISED WORKSHOPS** 

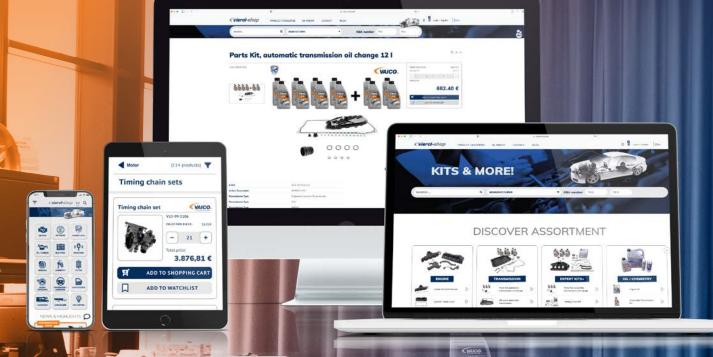
FOR THE MAINTENANCE & CARE OF AUTOMATIC TRANSMISSIONS

**CONVINCE YOURSELF!** 





### **ALL ASSORTMENTS ON** WWW.VIEROL-SHOP.DE



## WAYS THERE

Dealer stamp

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