	Purchase	Pr n	0.		
Designation		Precondi tion	New	Measure code	Remark
Retrofitting of rigid tow hitch (for vehicles with preperation from factory)	Free	1D7 or 1D8	1D1	33D05	
Retrofitting of removal tow hitch (for vehicles with preperation from factory)	Free	1D7 or 1D8	1D2	33CE6	
Retrofitting of rigid tow hitch	77,00€	1D0	1D1	33D19	
Retrofitting of removal tow hitch	77,00€	1D0	1D2	33CFA	
Downgrade of rigid tow hitch	77,00€	1D1	1D7	33CD2	
Downgrade of removal tow hitch	77,00€	1D2	1D7	33CCE	
Downgrade of PDC in front and rear	77,00€	7X2 or 9X0	7X0	34281	Control unit for PDC must be disconnected. Only for vehicles without Blind Spot Sensor (PR no. 7Y0 or 7Y4 is needed). Also useable for eCrafter (model 7CE).
Downgrade side protection to PDC in front and rear	77,00 €	9X0 or 9X2 or 9X3	7X2 or 8A8	3500D	Only possible for vehicles without blind spot sensor (PR number 7Y0 or 7Y4 is necessary. Control unit for PDC must be replaced, if the vehicle will be converted from PR no. 9X0 to PR no. 7X2. Please refer to the picture board 919-000 in the ETKA. The sensors for side protection must not be connected to the new PDC control unit. If the vehicle will be converted from PR no. 9X3 to PR no. 8A8, also the park steering assistant is disarmed. With the PR no. 8A8 the trailer assist remains active with the PDC in the front and rear.
Retrofitting of rear step (on the right side)	55,00€	QT5 or QT4	QT9	34201	
Downgrade of rear step	55,00€	QT4 or QT9	QT5	355E0	



	Purchase	Pr n	0.		
Designation		Precondi tion	New	Measure code	Remark
Retrofitting of rear view camera (for vehicles with preperation from factory)	Free	KA8 or KA5	KA1	3400B	Closed vehicles (type 7C0) require a new 3rd brake light incl. the rear view camera. Please note the picture board 945-010 in the ETKA. The measure code can only be used for open vehicles (type 7CP) up to and including model year 2020! Open vehicles (type 7CP) must be retrofitted with a rear view camera from the aftermarket. Please observe the instructions in the body manufacturer guidelines for VW Commercial Vehicles. After retrofitting of the rear view camera, reset the unit by pressing the On/Off button for 20 seconds.
Retrofitting of rear view camera (for open vehicles, type 7CP, with preperation for rear view camera from factory. Useable for vehicles from model year 2021)	Free	KA8 or KA5	#A1	36629	The measure code must be used for open vehicles (type 7CP) from model year 2021! Open vehicles (type 7CP) must be retrofitted with a rear view camera from the aftermarket. Please observe the instructions in the body manufacturer guidelines for VW Commercial Vehicles. After retrofitting of the rear view camera, reset the unit by pressing the On/Off button for 20 seconds.
Retrofitting of rear view camera	77,00€	KA0	KA1	3401F	The retrofit kit from the ETKA can be used to retrofit a closed vehicle (type 7C0). Please refer to the picture board 972-057 in the ETKA. The measure code can only be used for open vehicles (type 7CP) up to and including model year 2020! Open vehicles (type 7CP) must be retrofitted with a rear view camera from the aftermarket. Please observe the instructions in the body manufacturer guidelines for VW Commercial Vehicles. After retrofitting of the rear view camera, reset the unit by pressing the On/Off button for 20 seconds. The retrofit is not possible on Radio "Composition Audio" (PR number I7D).
Retrofitting of rear view camera (for open vehicles, type 7CP, without preperation for rear view camera from factory. Useable for vehicles from model year 2021)	77,00€	KA0	#A1	36615	The measure code must be used for open vehicles (type 7CP) from model year 2021! Open vehicles (type 7CP) must be retrofitted with a rear view camera from the aftermarket. Please observe the instructions in the body manufacturer guidelines for VW Commercial Vehicles. After retrofitting of the rear view camera, reset the unit by pressing the On/Off button for 20 seconds. The retrofit is not possible on Radio "Composition Audio" (PR number I7D).
Retrofitting of DTCO	55,00€	9NA	9NE	3409F	Only valid for vehicles that were first registered before 15.06.2019. Please observe your country-specific legislation.
Retrofitting of DTCO (for vehicles with preperation from factory)	Free	9ND	9NE	340EF	Only valid for vehicles that were first registered before 15.06.2019. Please observe your country-specific legislation. Vehicle speed sensor (kitas) for the tachograph must be retrofitted.
Retrofitting of Smart TCO (for vehicles with preperation from factory)	Free	9NW	9NI	368FF	Vehicle speed sensor (kitas) for the tachograph must be retrofitted.



	Purchase	Pr n	0.		
Designation		Precondi tion	New	Measure code	Remark
Downgrade of DTCO	55,00 €	9NE or 9NZ or 9NI or 9NP	9NA	3408B	The measure code have to be used after the tachograph has already been disconnected from the vehicle. After the vehicle has been recoded online with the measure code, the adjustment "tachograph" in the instrument cluster (diagnosis address 17) via the vehicle self-diagnosis from "installed" to "not installed" must be changed.
Retrofitting of SBBR lights (lights on the rear)	Free	8SY or 8SZ or 8SX or 8SW	8SE or 8SA	342E5	To be used when SBBR luminaires are installed in conventional incandescent lamp technology.
Retrofitting of LED SBBR lights (lights on the rear)	55,00€	8SA or 8SZ or 8SE or 8SY	8SW or 8SX	35257	To be used when SBBR luminaires are fitted with LED technology.
Downgrade of roof turn indicators	55,00€	9H1	9H0	34398	
Retrofitting of roof turn indicators	55,00€	9H0	9H1	343BC	
Retrofitting of roof position lights	55,00€	6S0	6S3	357BA	
Downgrade of roof position lights	55,00€	6S3	6S0	3573E	The roof position lights must be electrically disconnected.
Retrofitting of fog lights	77,00€	8WA	8WH	343FC	The light switch must be replaced. You don't have to connect an additional line from the light switch to the BCM. The fog lights must be connected according to the current circuit diagram.
Downgrade of fog lights	77,00€	8WH	8WA	365A2	The light switch must be replaced.
Retrofitting of 2nd battery (without monitoring)	77,00€	8FA	8FB	34358	The cut-off relay is controlled via BCM. No monitored 2nd battery!



	Purchase	Pr n	0.		
Designation		Precondi tion	New	Measure code	Remark
Retrofitting power inverter	77,00€	9Z0	9Z3	34EB2	
Retrofitting of seat heater	77,00€	4A0	4A3	34906	Climate control unit must be replaced to the new one for new PR number. Retrofit of the wiring must be done by yourself (please see at the wiring diagram). Please see at the ETKA for parts (f.e. seat heater parts for the seats). Maybe the BCM must be replaced.
Retrofitting electric exterior mirrors	55,00€	6XA or 6XN	6XP	34DAB	You have to replace the door control units (please see at the ETKA).
Retrofitting electric exterior bow mirrors	55,00€	6XA and 3AQ	6XN	35489	You have to replace the door control units (please see at the ETKA).
Retrofitting of trailer assist	77,00€	9X0 or 9X1	9X2 or 9X3	3491A	For retrofitting the Trailer Assist, please observe the charts 907-020 (all positions) and 827-000 (position 35). The corresponding components must be renewed or retrofitted. If the vehicle is not already equipped with Park Assist then the Park Assist button will also have to be retrofitted (please refer to chart 941-055, position 2). The electrical connections of the components will have to be made independently according to the circuit diagrams for "Rear Assist camera" and "Park Distance Control (PDC) front and rear, (9X0), (9X1), (9X2), (9X3).
Retrofitting Radio Composition Audio	77,00€	8AA and 8RA and 9W0	I7D and 8RD and 9ZX	34DC3	Retrofitting of a radio composition audio and 2 loudspeakers. Please refer to the ETKA pages 035-000 and 035-035. In addition, the hands-free system is also retrofitted. The microphone must be retrofitted for this purpose.
Retrofitting Radio Composition Audio (incl. Hands-free system) for vehicles with preperation for radio	55,00€	8YZ and 9W0	I7D and 9ZX	353BE	Retrofitting of a radio composition audio. Please refer to the ETKA page 035-000. In addition, the hands-free system is also retrofitted. The microphone must be retrofitted for this purpose.
Retrofitting DAB+	55,00€	QV0	QV3	34F39	The radio must be replaced. The antenna for DAB+ must be retrofitted.
Retrofitting mute function for radio "Composition Audio"	77,00€	NZ0	NZ3	352FB	The radio "Composition Audio" (PR No. I7D) must be replaced. Please refer to the ETKA page 035-000.



	Purchase	Pr n	0.		
Designation		Precondi tion	New	Measure code	Remark
Downgrade emergency call system	77,00€	NZ2 or NZ3	NZ0	361CE	
Retrofitting loud speaker in the rear	77,00€	8RE or 8RD	8RP or 8RJ	35CEA	
Retrofitting washer fluid warning lamp	55,00€	8W0	8W2	3523F	The wash water tank must be replaced. The electrical connection of the encoder must be carried out according to the circuit diagram.
Retrofitting heatable windscreen washer nozzles	55,00€	9T0	9T1	351F8	Windscreen washer nozzles must be retrofitted according to the circuit diagram.
Retrofitting 180A alternator	77,00€	8GU or 9G6	8GV	35524	
Downgrade 2nd alternator	77,00€	8HI	8HA	35194	
Retrofitting 2nd alternator	77,00€	8HA	8HI	35BE7	Please also note the information in the body builder guidelines for VW commercial vehicles (www.bb-database.com) about the Crafter in chapter 7.5.3.2 Additional alternator.
Downgrade 2nd climate compressor	77,00€	2AB	2AA	35BBB	
Retrofitting 2nd climate compressor	77,00 €	2AA	2AB	35BFB	Please also note the information in the body builder guidelines for VW commercial vehicles (www.bb-database.com) about the Crafter in chapter 7.5.3.1 Additional refrigerant compressor. It's also important to note that the factory type approval (CoC) is no longer valid if this action code is used on a Crafter 35! Not possible for vehicles with stationary regeneration (PR number 9HC).
Retrofitting heatable windscreen	55,00€	4GF	4GX	351E4	At least one 180A generator (PR-number 8GV or 9G6) must be installed. Windscreen and if necessary BCM must be replaced (BCM, if the contacts for the heatable windscreen are not on the original BCM). Switch for heatable windscreen must be retrofitted according to wiring diagram.



	Purchase	Pr n	0.		
Designation	cost for importer	Precondi tion	New	Measure code	Remark
Downgrade dumper	77,00€	5HN	5HK		The vehicle is recoded onto the platform with the measure code. The measure code must be used, if a vehicle with preparation 3-sided dumper does not become a dumper is rebuilt.
Retrofitting sidewind assistant	99,00€	KJ0	KJ1	35FA3	Only possible for 7C0 vehicles.
Downgrade sidewind assistant	99,00€	KJ1 or #J2	KJ0	3698A	
Retrofitting heatable multifunction steerlinmg wheel	55,00 €	2ZA	2ZW	35538	The heateable multifunction steering wheel, the button for the heateable multifunction steering wheel and the steering column combination switch (including the steering column control unit) must be replaced. Please note the picture boards 419-020, 941-051 and 953-051 in the ETKA. If you cannot find a new steering column combination switch in the ETKA, please contact us (for contact address, see contacts in the InfoNet or ServiceNet article).
Retrofitting traffic sign recognition	330,00€	QR8	QR9	3532E	Only possible for vehicles equipped ex works with navigation system, rain/light sensor, Lane Assist and MFA (PR numbers 7UF or 7UT and 8N6 and 7Y4 or 7Y9 and 9S5). This retrofit is a software solution. No further components need to be retrofitted.
Downgrade sliding door on the right side	77,00€	5R1 or 5R2 or 5R5 or 5R6	5R0	350F5	The measure code must be used on vehicles, where the sliding door on the right side was removed.
Downgrade adaptive cruise control to cruise control	99,00€	8T7 or 8T8 and 6K3	8T6 and 6K2	355Δ11	The button set for the multifunction steering wheel must be replaced according to the new PR number. Please note the ETKA, picture board 953-060.

