



Vehicle model	CADDY 2021 2.0 TDi		CADDY 2.0 TDi		CADDY 2.0 TDi		CADDY 1.6 TDi		CADDY 2.0 TDi		TRANSPORTER T6.1 TDi 2.0	
Year	(02/2021>)		(2015-2020)		(2015-02/2021)		(08/2010>)		(08/2010>)		(10/2019-)	
Engine Type	TDI 2.0 BMT DTRF / DTRE / DPBC/ DTRC - Euro 6D Temp		TDI 2.0 BMT EA288 - Euro 6		TDI 2.0 BMT EA288 - Euro 6		CAYE CAYD (Euro 5)		CLCA CFHC (Euro 5)		TDI 2.0 EU6d-TEMP BMT	
CV(kW) @ rpm	75 (55) @ 3.500 102 (75) @ 3.500 114 (84) @ 3.500 122 (90) @ 3.500		102 (75) @ 4.000 122 (90) @ 4.000 150 (110) @ 4.000		102 (75) @ 4.000 122 (90) @ 4.000 150 (110) @ 4.000		75 (55) @ 4.000 102 (75) @ 4.400		110 (81) @ 4.200 140 (103) @ 4.200		110 (81) @ 3.500 150 (110) @ 3.500	
N. of cylinders/cm3	4 / 1.968		4 / 1.968		4 / 1.968		4 / 1.598		4 / 1.968		4 / 1.968	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles without A/C		Only Vehicles without A/C		Only Vehicles without A/C		Only Vehicles with A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM-QP 13 / 15 UP-UPF 150 SD5H14		TM-QP 13 / 15 UP-UPF 120 / 150 SD5H14		TM-QP 13 / 15 UP-UPF 120 / 150 SD5H14		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15	
Comments	- "E"=TM-UNICLA - Can be fit in right hand drive vehicles - Can be fit in vehicles with DSG automatic gear box - Can be fit on all wheel drive vehicles AWD		- "E"=TM-UNICLA - Can be fit in right hand drive vehicles - Cannot be fit in vehicles with DSG automatic gear box - Cannot be fit on all wheel drive vehicles AWD - Vehicles with 6 speed manual gear box, select the kit P/N KC19990445 - KIT NOT SUITABLE FOR ENGINES EURO 6D TEMP		- "E"=TM-UNICLA - Can be fit in right hand drive vehicles - Can be fit in vehicles with DSG automatic gear box - Can be fit on all wheel drive vehicles AWD - KIT NOT SUITABLE FOR ENGINES EURO 6D TEMP		- "E"=TM-UNICLA - UNICLA: Clutch drive plate Ø120 not suitable. - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA - UNICLA: Clutch drive plate Ø120 not suitable. - Can be fit in right hand drive vehicles		- "E"=TM-QP - Can be fit in vehicles with DSG automatic gear box - CANNOT be fit in right hand drive vehicles - CANNOT be fit on all wheel drive vehicles AWD - Not suitable for engine powers above 150Hp	
Clutch type	With clutch pulley		Without clutch pulley	With clutch pulley	With clutch pulley		With clutch pulley		With clutch pulley		With clutch pulley	
	Poly-V 6K Ø125 4.416 rpm		Poly-V Ø119 3.361 rpm	Poly-V 8K Ø119 3.361 rpm	Poly-V 6K Ø125 4.416 rpm		Poly-V 6K Ø125 4.416 rpm		Poly-V 6K Ø125 4.637 rpm		Poly-V 6K Ø125 3.150 rpm	
Kit No.	KC21050517E		KC17110445	KC17110445E	KC17110443E		KC11050230E		KC11050230E		KC15090403E	
Last update	2021-10-29		2019-04-12		2018-01-23		2012-07-26		2012-07-26		2023-06-19	



Vehicle model	TRANSPORTER T6.1 TDI 2.0		TRANSPORTER T6.1 TDI 2.0		TRANSPORTER T6 TDI 2.0		TRANSPORTER T5 TDI 2.0		TRANSPORTER T5 TDI 2.0		TRANSPORTER T5 TDI 2.0	
Year	(10/2019-)		(10/2019-)		(2015-09/2019)		(2010>)		(2010>)		(2010>)	
Engine Type	TDI 2.0 EU6d-TEMP BMT		TDI 2.0 EU6d-TEMP BMT		TDI 2.0 BMT EA288 - Euro 6		TDI 2.0 EA189 - Euro 5 / Euro 5b+		TDI 2.0 EA189 - Euro 5 / Euro 5b+		TDI 2.0 EA189 - Euro 5 / Euro 5b+	
CV(kW) @ rpm	110 (81) @ 3.500 150 (110) @ 3.500		90 (66) @ 3.500 110 (81) @ 3.500 150 (110) @ 3.500 199 (146) @ 3.500		84 (62) @ 3.500 102 (75) @ 3.500 150 (110) @ 3.500 204 (150) @ 3.500		140 (103) @ 3.500		84 (62) @ 3.500 102 (75) @ 3.500 114 (84) @ 3.500		140 (103) @ 3.500	
N. of cylinders/cm3	4 / 1.968		4 / 1.968		4 / 1.968		4 / 1.968		4 / 1.968		4 / 1.968	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles without A/C		Only Vehicles with A/C		Only Vehicles with A/C		Only Vehicles without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	UP-UPF 150 / 170		TM-QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM-QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM-QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15	
Comments	- Can be fit in vehicles with DSG automatic gear box - CANNOT be fit in right hand drive vehicles - CANNOT be fit on all wheel drive vehicles AWD - Not suitable for engine powers above 150Hp		- "E"=TM-QP - Can be fit in vehicles with DSG automatic gear box - Can be fit in right hand drive vehicles - This kit is only suitable for the original Volkswagen Crankshaft pulley 04L105251F		- "E"=TM-UNICLA - Can be fit in right hand drive vehicles - Can be fit on all wheel drive vehicles AWD - Can be fit in vehicles with DSG automatic gear box - KIT NOT SUITABLE FOR VW T6.1 - It's possible to mount the kit on vehicles with AC. In this case the AC compressor must be removed in order to fit the kit and the refrigeration compressor.		- "E"=TM-UNICLA - Only for vehicles with 6 speeds gear manual box - Can be fit in right hand drive vehicles - Can be fit on all wheel drive vehicles AWD		- "E"=TM-UNICLA - Only for vehicles with 5 speeds gear manual box - Can be fit in right hand drive vehicles - Can be fit on all wheel drive vehicles AWD		- "E"=TM-UNICLA - Only for vehicles with 6 speeds gear manual box - Can be fit in right hand drive vehicles - Can be fit on all wheel drive vehicles AWD	
Clutch type	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley
	Poly-V 6K Ø125 3.150 rpm		Poly-V 8K Ø119 4.175 rpm	Poly-V 8K Ø119 4.175 rpm	Poly-V Ø119 4.058 rpm	Poly-V 8K Ø119 4.058 rpm	Poly-V Ø119 2.875 rpm	Poly-V 7K Ø119 2.875 rpm	Poly-V Ø119 2.875 rpm	Poly-V 7K Ø119 2.875 rpm	Poly-V Ø119 2.875 rpm	Poly-V 7K Ø119 2.875 rpm
Kit No.	KC15090403Z		KC22030547	KC22030547E	KC15110405	KC15110405E	KC10010188	KC10010188E	KC10040191	KC10040191E	KC10070197	KC10070197E
Last update	2023-06-19		2022-05-31		2019-09-13		2013-09-27		2014-03-28		2012-12-12	



Vehicle model	TRANSPORTER T5 TDI 2.0		LT 28 TDi 35 TDi 46 TDi		CRAFTER 2.0 TDI CR30 / CR35 - FWD		CRAFTER 2.0 TDI CR30 / CR35 - FWD		CRAFTER 2.0 TDI CR30 / CR35 - FWD		CRAFTER 2.0 TDI CR35 / CR50 - RWD	
Year	(2010>)		(09/1999>)		(2017-)		(2017-)		(2017-)		(2017>)	
Engine Type	TDI 2.0 EA189 - Euro 5 / Euro 5b+		AGX (Euro 3)		2.0 TDI EA288 (Euro 6 / 6d-Temp / 6AR)		2.0 TDI EA288 (Euro 6 / 6d-Temp / 6AR)		2.0 TDI EA288 (Euro 6 / 6d-Temp / 6AR)		2.0 TDI EA288 (Euro 6 / Euro 6d-Temp)	
CV(kW) @ rpm	84 (62) @ 3.500 102 (75) @ 3.500 114 (84) @ 3.500		95 (70) @ 3.500 109 (80) @ 3.500		100 (74) @ 3.600 140 (103) @ 3.600 163 (120) @ 3.600 174 (128) @ 3.600		102 (75) @ 3.600 140 (103) @ 3.600 177 (130) @ 3.600		102 (75) @ 3.600 140 (103) @ 3.600 163 (120) @ 3.600 177 (130) @ 3.600		122 (90) @ 3.600 140 (103) @ 3.600 163 (120) @ 3.600 177 (130) @ 3.600	
N. of cylinders/cm3	4 / 1.968		5 / 2.461		4 / 1.968		4 / 1.968		4 / 1.968		4 / 1.968	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles without A/C		Only Vehicles with A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM-QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		TM-QP 21		TM-QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15	
Comments	- "E"=TM-UNICLA - Only for vehicles with 5 speeds gear manual box - Can be fit in right hand drive vehicles - Can be fit on all wheel drive vehicles AWD		- Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA; - FWD= Front wheel drive - Can be fit in right hand drive vehicles. - VW RECOMMENDS TO USE THE CRANKSHAFT PULLEY 04L105251K or 04L105251P. - When vehicle is not equipped with this crankshaft pulley, order the reference P/N 1111100437 - To disable START / STOP it is necessary to visit an official workshop. The KGF module with IS2 software is required to do this. - The kit is suitable for vehicles 4x4		- "E"=TM-QP - FWD= Front wheel drive - Can be fit in vehicles with DSG automatic gear box - Can be fit in right hand drive vehicles - This kit is only suitable for the original Volkswagen Crankshaft pulley 04L105251F		- "E"=TM-QP - FWD= Front wheel drive - Can be fit in vehicles with DSG automatic gear box - Can be fit in right hand drive vehicles - This kit is only suitable for the original Volkswagen Crankshaft pulley 04L105251F		- "E"=TM / QUE / UNICLA; - RWD= Rear wheel drive - Can be fit in right hand drive vehicles. - VW RECOMMENDS TO USE THE CRANKSHAFT PULLEY 04L105251K or 04L105251P. - When vehicle is not equipped with this crankshaft pulley, order the reference P/N 1111100453 - To disable START / STOP it is necessary to visit an official workshop. The KGF module with IS2 software is required to do this. - Suitable for vehicles with automatic gear box	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley
	Poly-V Ø119 2.875 rpm	Poly-V 7K Ø119 2.875 rpm	2A Ø135 2.850 rpm		Poly-V 8K Ø119 4.175 rpm		Poly-V 8K Ø137 3.625 rpm	Poly-V 8K Ø137 3.625 rpm	Poly-V 8K Ø119 4.175 rpm	Poly-V 8K Ø119 4.175 rpm	Poly-V 8K Ø119 4.175 rpm	Poly-V 8K Ø119 4.175 rpm
Kit No.	KC10070198	KC10070198E	KC05100013		KC17060437	KC17060437E	KC22030549	KC22030549E	KC22030547	KC22030547E	KC18020453	KC18020453E
Last update	2014-03-28		2006-06-01		2020-07-05		2022-05-31		2022-05-31		2019-11-06	



Vehicle model	CRAFTER 2.0 TDI CR35 / CR50 - RWD		CRAFTER 30 / 35 / 50	CRAFTER 30 / 35 / 50			
Year	(2017-)		(06/2011>12/2016)	(06/2006>)			
Engine Type	2.0 TDI EA288 (Euro 6 / 6d-Temp / 6AR)		TDI 2.0 CKTB (Euro 5/Euro 6) TDI 2.0 CKTC (Euro 5/Euro 6) BiTDI 2.0 CKUC (Euro 5/Euro 6) BiTDI 2.0 CKUB (Euro 5/Euro 6)	BJJ / BJK (Euro 4) BJL / BJM (Euro 4)			
CV(kW) @ rpm	122 (90) @ 3.600 140 (103) @ 3.600 163 (120) @ 3.600 177 (130) @ 3.600		109 (80) @ 3.500 136 (100) @ 3.500 142 (104) @ 3.500 163 (120) @ 3.500	88 (65) / 109 (80) @ 3.500 136 (100) / 163 (120) @ 3.500			
N. of cylinders/cm3	4 / 1.968		4 / 1.968	5 / 2.459			
Volts	12		12	12			
Air Conditioning	Only Vehicles without A/C		Vehicles with or without A/C	Vehicles with or without A/C			
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	
							
Compressors type	TM-QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15	TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15			
Comments	- "E"=TM-QP - RWD= Rear wheel drive - Can be fit in vehicles with DSG automatic gear box - Can be fit in right hand drive vehicles - This kit is only suitable for the original Volkswagen Crankshaft pulley 04L105251F		- Can be fit in right hand drive vehicles. - Kit not suitable for the model 2017. Check SB17020028	- The vehicle does not have to be equipped with the option take off 2AB. - Can be fit in right hand drive vehicles			
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	Without clutch pulley			
	Poly-V 8K Ø119 4.175 rpm	Poly-V 8K Ø119 4.175 rpm	2A Ø135 3.111 rpm	2A Ø135 3.295 rpm			
Kit No.	KC22030547	KC22030547E	KC11060237	KC07020102			
Last update	2022-05-31		2014-11-14	2013-04-03			