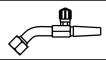
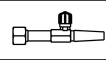
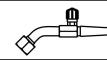
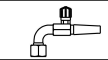
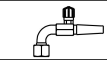
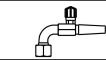




Vehicle model	BIPPER 1.3 HDi 75		BIPPER 1.3 HDi 75		BIPPER 1.4 HDi 70		PARTNER 1.5 BlueHDi		PARTNER 1.5 BlueHDi		PARTNER 1.5 BlueHDi	
Year	(2004>)		(2004>)		(01/2008>)		(02/2022>)		(2018-02/2022)		(2018>)	
Engine Type	199 A 9000 (Euro 4) F13DTE5 (Euro 5)		199 A 9000 (Euro 4) F13DTE5 (Euro 5)		DV4 TED (Euro 4-5)		DV5 (Euro 6.3/Euro 6.4)		DV5 RE (Euro 6.2 / Euro 6.3) DV5 RD (Euro 6.2 / Euro 6.3) DV5 RC (Euro 6.2 / Euro 6.3)		DV5 (Euro 6.2 / Euro 6.3 / Euro 6.4)	
CV(kW) @ rpm	75 (55) @ 4.000		75 (55) @ 4.000		68 (50) @ 4.000		75 (55) @ 3.750 100 (74) @ 3.750 130 (96) @ 3.750		75 (55) @ 3.750 100 (74) @ 3.750 130 (96) @ 3.750		75 (55) @ 3.750 100 (74) @ 3.750 130 (96) @ 3.750	
N. of cylinders/cm3	4 / 1.248		4 / 1.248		4 / 1.399		4 / 1.499		4 / 1.499		4 / 1.499	
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 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	TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15	
Comments	- Can be fit in right hand drive vehicles - MUFFLER option recommended		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles - MUFFLER option recommended.		- "E"=TM / QUE / UNICLA; "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit with electrical power steering - Can be fit in right hand drive vehicles. - MUFFLER option recommended		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option NOT SUITABLE with vehicles equipped with shock absorber bar url=#https://www.olivatorras.com/kits/show_doc/SB22030055%20PSA%20Protection%20Crash%20Bar#/urlFor more information#/mask		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option	
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
	2A Ø135 4.000 rpm		Poly-V Ø119 3.697 rpm	Poly-V 8K Ø119 3.697 rpm	Poly-V Ø119 5.109 rpm	Poly-V 6K Ø142 4.281 rpm	Poly-V 6K Ø119 4.500 rpm	Poly-V 6K Ø119 4.500 rpm	Poly-V 8K Ø119 3.412 rpm	Poly-V 8K Ø119 3.412 rpm	Poly-V 8K Ø119 4.800 rpm	Poly-V 6K Ø142 4.035 rpm
Kit No.	KC08060136		KC08090140	KC08090140E	KC08030124	KC08030124E/S	KC22060551	KC22060551E	KC19020481	KC19020481E	KC19070492	KC19070492E
Last update	2014-09-22		2019-11-25		2013-12-20		2023-06-22		2020-03-27		2020-01-15	



Vehicle model	PARTNER 2018 1.6 BlueHDi 75 1.6 BlueHDi 100 1.6 BlueHDi 120		PARTNER 1.6 BlueHDi 75 1.6 BlueHDi 100 1.6 BlueHDi 120		PARTNER 1.6 HDi		EXPERT 1.5 BlueHDi		EXPERT 1.5 BlueHDi		EXPERT 2.0 BlueHDi	
Year	(2018>)		(2016)		(01/2007>)		(2021>)		(2021>)		(11/2021>)	
Engine Type	DV6 (Euro 6.1)		DV6 (Euro 6.1)		DV6 ATED4 (Euro 4-5)		DV5 (Euro 6.3)		DV5 (Euro 6.3 / Euro 6.4)		DW10 (Euro 6.3 / Euro 6.4)	
CV(kW) @ rpm	75 (55) @ 4.000 100 (74) @ 4.000 120 (88) @ 4.000		75 (55) @ 4.000 100 (74) @ 4.000 120 (88) @ 4.000		75 (55) @ 4.000 90 (66) @ 4.000 100 (74) @ 4.000 120 (88) @ 4.000		100 (74) @ 3.750 120 (88) @ 3.750		100 (74) @ 3.750 120 (88) @ 3.750		145 (107) @ 3.750 177 (130) @ 3.750	
N. of cylinders/cm3	4 / 1.560		4 / 1.560		4 / 1.560		4 / 1.499		4 / 1.499		4 / 1.997	
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 without A/C		Vehicles with or without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD7H15 / SD7L15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM 13 / 15 QP 13 / 15 UP-UPF 150 SD5H14 / SD5L14	
Comments	- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - KIT NOT SUITABLE FOR VEHICLES WITH STTA OPTION (START/STOP AND REVERSIBLE ALTERNATOR 180A) - KIT SUITABLE ONLY FOR VEHICLES WITH AIR CONDITIONING COMPRESSOR n° 9810349980 - NOT SUITABLE with vehicles equipped with shock absorber bar - url=https://www.olivatorras.com/kits/show_doc/SB23050060%20PSA%20A%2016.pdf For more information (SB23050060) mask For the 68 cases order Poly-V 8K Ø119 3.412 rpm		- "E"=TM / QUE / UNICLA; - "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit in right hand drive vehicles. - MUFFLER option recommended		- "E"=TM / QUE / UNICLA; - "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit with electrical power steering - Can be fit in right hand drive vehicles. - MUFFLER option recommended		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA; - Can be fit in right hand drive vehicles. - Suitable for vehicles with automatic gear box. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option - The kit is not suitable for vehicles 4x4 - Use tool to block the flywheel P/N 1149000412	
Clutch type	Without clutch pulley		With clutch pulley		Without clutch pulley		With clutch pulley		Without clutch pulley		With clutch pulley	
	Poly-V Ø119 5.109 rpm		Poly-V 6K Ø142 4.281 rpm		Poly-V Ø119 5.109 rpm		Poly-V 6K Ø142 4.281 rpm		Poly-V 8K Ø119 3.412 rpm		Poly-V 8K Ø119 3.412 rpm	
Kit No.	KC18100470		KC18100470E		KC16060408		KC16060408E/S		KC08030124		KC08030124E/S	
	KC19020481		KC19020481E		KC19020481		KC19020481E		KC19070492		KC19070492E	
Last update	2019-04-05		2016-09-14		2013-12-20		2022-02-24		2022-02-24		2022-02-23	



Vehicle model	EXPERT 1.5 BlueHDi		EXPERT 1.5 BlueHDi		EXPERT 2.0 BlueHDi		EXPERT 2.0 BlueHDi		EXPERT 1.6 BlueHDi		EXPERT 1.6 BlueHDi	
Year	(2018>)		(2018>)		(09/2019-11/2021)		(09/2019>)		(09/2016>)		(09/2016>)	
Engine Type	DV5 (Euro 6.2)		DV5 (Euro 6.2)		DW10FE (Euro 6.2) DW10FD (Euro 6.2) DW10FC (Euro 6.2)		DW10FE (Euro 6.2) DW10FD (Euro 6.2) DW10FC (Euro 6.2)		DV6FDU (Euro 6) DV6FCU (Euro 6)		DV6FDU (Euro 6) DV6FCU (Euro 6)	
CV(kW) @ rpm	100 (74) @ 3.750 120 (88) @ 3.750		100 (74) @ 3.750 120 (88) @ 3.750		120 (88) @ 3.750 150 (110) @ 3.750 180 (132) @ 3.750		120 (88) @ 3.750 150 (110) @ 3.750 180 (132) @ 3.750		95 (70) @ 3.750 115 (85) @ 3.750		95 (70) @ 4.000 115 (85) @ 4.000	
N. of cylinders/cm3	4 / 1.499		4 / 1.499		4 / 1.997		4 / 1.997		4 / 1.560		4 / 1.560	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles with A/C		Only Vehicles without A/C		Vehicles with or without A/C		Vehicles with or without 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	TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM-QP 13 / 15 UP-UPF 150 SD5H14 / SD7H15		TM 13 / 15 QP 13 / 15 UP-UPF 150 SD5H14 / SD5L14		UP-UPF 150		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15	
Comments	- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA; - Can be fit in right hand drive vehicles. - Suitable for vehicles with automatic gear box. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option - The kit is not suitable for vehicles 4x4 - Use tool to block the flywheel P/N 1149000412 - KIT NOT SUITABLE FOR EURO 6.3		- Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option - The kit is not suitable for vehicles 4x4 - Use tool to block the flywheel P/N 1149000412		- "E"=TM / QUE / UNICLA; - Can be fit in right hand drive vehicles. - KIT NOT SUITABLE FOR VEHICLES WITH STTA OPTION (START/STOP AND REVERSIBLE ALTERNATOR 180A) - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA;"S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit in right hand drive vehicles. - KIT NOT SUITABLE FOR VEHICLES WITH STTA OPTION (START/STOP AND REVERSIBLE ALTERNATOR 180A)	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley
	Poly-V 8K Ø119 3.412 rpm	Poly-V 8K Ø119 3.412 rpm	Poly-V 8K Ø119 4.800 rpm	Poly-V 6K Ø142 4.035 rpm	Poly-V 8PK Ø119 3.120 rpm	Poly-V 8PK Ø119 3.120 rpm	Poly-V 8PK Ø119 3.120 rpm		Poly-V 8K Ø119 3.136 rpm	Poly-V 8PK Ø119 3.136 rpm	Poly-V Ø119 5.109 rpm	Poly-V 6K Ø142 4.281 rpm
Kit No.	KC19020481	KC19020481E	KC19070492	KC19070492E	KC16080412	KC16080412E	KC16080412Z		KC16070411	KC16070411E	KC16060408	KC16060408E/S
Last update	2019-08-19		2019-08-07		2020-04-23		2020-04-23		2016-10-28		2016-09-14	



Vehicle model	EXPERT 2.0 BlueHDi		EXPERT 2.0 BlueHDi		EXPERT 1.6 HDi		EXPERT 1.6 HDi		EXPERT 2.0 HDi 163 FAP 2.0 HDi 130 FAP		EXPERT 2.0 HDi 163 FAP 2.0 HDi 130 FAP	
Year	(09/2016-09/2019)		(09/2016>)		(02/2007>)		(02/2007>)		(07/2010>)		(07/2010>)	
Engine Type	DW10FE (Euro 6) DW10FD (Euro 6)		DW10FE (Euro 6) DW10FD (Euro 6)		DV6 UTED 4 (Euro 4-5)		DV6 UTED 4 (Euro 4-5)		DW10CTED4 (Euro 5) DW10CD (Euro 5)		DW10CTED4 (Euro 5) DW10CD (Euro 5)	
CV(kW) @ rpm	120 (88) @ 3.750 150 (110) @ 3.750		120 (88) @ 3.750 150 (110) @ 3.750		90 (66) @ 4.000		90 (66) @ 4.000		163 (120) @ 3.750 128 (94) @ 3.500		163 (120) @ 3.750 128 (94) @ 3.500	
N. of cylinders/cm3	4 / 1.997		4 / 1.997		4 / 1.560		4 / 1.560		4 / 1.997		4 / 1.997	
Volts	12		12		12		12		12		12	
Air Conditioning	Vehicles with or without A/C		Vehicles with or without A/C		Only Vehicles with A/C		Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 QP 13 / 15 UP-UPF 150 SD5H14 / SD5L14		UP-UPF 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM-QP 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15	
Comments	- "E"=TM / QUE / UNICLA; - Can be fit in right hand drive vehicles. - Suitable for vehicles with automatic gear box. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option - The kit is not suitable for vehicles 4x4 - Use tool to block the flywheel P/N 1149000412		- Can be fit in right hand drive vehicles. - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option - The kit is not suitable for vehicles 4x4 - Use tool to block the flywheel P/N 1149000412		- "E"=TM / QUE / UNICLA - UNICLA: Clutch drive plate Ø120 not suitable. - Can be fit with electrical power steering - Can be fit in right hand drive vehicles. - Kit not suitable in vehicles with steel crankshaft pulley ref. 9810714580 / 126011 Check in the Service Bulletin SB15050026		- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit with electrical power steering - Can be fit in right hand drive vehicles.		- "E"=TM-UNICLA - UNICLA: Clutch drive plate Ø120 not suitable. - "S" only for SD7H15. - Can be fit in right hand drive vehicles - Suitable for vehicles equipped with automatic gear box		- "E"=TM / QUE / UNICLA; - "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit in right hand drive vehicles.	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley		With clutch pulley		Without clutch pulley	With clutch pulley	With clutch pulley		Without clutch pulley	With clutch pulley
	Poly-V 8PK Ø119 3.120 rpm	Poly-V 8PK Ø119 3.120 rpm	Poly-V 8PK Ø119 3.120 rpm		Poly-V 6K Ø125 3.136 rpm		Poly-V Ø119 5.109 rpm	Poly-V 6K Ø142 4.281 rpm	Poly-V 6K Ø125 3.000 rpm		Poly-V Ø119 4.790 rpm	Poly-V 8K Ø157 3.630 rpm
Kit No.	KC16080412	KC16080412E	KC16080412Z		KC12050270E		KC08030124	KC08030124E/S	KC10110207E		KC11100248	KC11100248E/S
Last update	2020-04-23		2021-06-23		2013-12-20		2012-06-22		2015-01-27		2014-10-01	



Vehicle model	EXPERT 2.0 HDi 120 2.0 HDi 140 FAP		EXPERT 2.0 HDi 120 2.0 HDi 140 FAP		BOXER 2.2 BlueHDi		BOXER 2.2 BlueHDi		BOXER 2.2 BlueHDi		BOXER 2.2 BlueHDi	
Year	(02/2007>)		(02/2007>)		(02/2024>)		(09/2019>)		(09/2019>)		(09/2019>)	
Engine Type	DW 10 UTED 4 (Euro 4) DW 10 BTED 4 (Euro 4)		DW 10 UTED 4 (Euro 4) DW 10 BTED 4 (Euro 4)		2.2 Euro 6d-full		DW12 (Euro 6.2 / Euro 6.3 / Euro 6.4)		DW12 RU (Euro 6.2 / Euro 6.3)		DW12 RU (Euro 6.2 / Euro 6.3 / Euro 6.4)	
CV(kW) @ rpm	122 (90) @ 4.000 138 (101) @ 4.000		122 (90) @ 4.000 138 (101) @ 4.000		120 (88) @ 3.500 140 (103) @ 3.500 160 (118) @ 3.500 180 (132) @ 3.500		120 (88) @ 3.750 140 (103) @ 3.750 165 (121) @ 3.750		120 (88) @ 3.750 140 (103) @ 3.750 165 (121) @ 3.750		120 (88) @ 3.750 140 (103) @ 3.750 165 (121) @ 3.750	
N. of cylinders/cm3	4 / 1.997		4 / 1.997		4 / 2.184		4 / 2.179		4 / 2.179		4 / 2.179	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Only Vehicles with A/C		Only Vehicles with 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	TM-QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170				TM 13 / 15 / 16 QP 13 / 15 / 16 SD5H14 / SD7H15		UP-UPF 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15	
Comments	- "E"=TM / QUE / UNICLA; "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - 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 / QUE / UNICLA - Can be fit in right hand drive vehicles In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface Box" 081 option (connector 15 ways C036L1A) NOT SUITABLE for PSA engine. See Service Bulletin SB23060061		- Can be fit in right hand drive vehicles - Use tool to block the flywheel P/N 1149000412 - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface Box" J101 option (connector 15 ways C036L1A)		- Can be fit in right hand drive vehicles - Use tool to block the flywheel P/N 1149000412 - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles - Kit with independent belt for the refrigeration compressor - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface Box" J101 option (connector 15 ways C036L1A)	
Clutch type	Without clutch pulley	With clutch pulley	With clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	Poly-V Ø119 5109 rpm	Poly-V 6K Ø142 4282 rpm	Poly-V 6K Ø125 3.200 rpm		Poly-V 8K Ø119 3.441 rpm	Poly-V 8K Ø119 3.441 rpm	Poly-V Ø119 3.150 r.p.m.	Poly-V 8K Ø119 3.150 r.p.m.	Poly-V Ø119 3.150 r.p.m.		Poly-V 8K Ø119 3.150 r.p.m.	
Kit No.	KC07030105	KC07030105E/S	KC08040132E		KC21020514	KC21020514E	KC15050390	KC15050390E	KC15050390Z		KC17070438	KC17070438E
Last update	2013-12-20		2014-10-13		2021-06-28		2023-08-21		2019-07-19		2019-09-16	



Vehicle model	BOXER 2.2 BlueHDi		BOXER 2.0 BlueHDi		BOXER 2.0 BlueHDi		BOXER 2.0 BlueHDi		BOXER 2.0 BlueHDi		BOXER 2.2 HDi	
Year	(09/2019>)		(09/2016-09/2019)		(09/2016-09/2019)		(09/2016>09/2019)		(09/2016>09/2019)		(2014>)	
Engine Type	DW12 RU (Euro 6.2 / Euro 6.3 / Euro 6.4)		DW10 FUE (Euro 6) DW10 FUD (Euro 6) DW10 FUC (Euro 6)		DW10 FUE (Euro 6) DW10 FUD (Euro 6) DW10 FUC (Euro 6)		DW10 FUE (Euro 6) DW10 FUD (Euro 6) DW10 FUC (Euro 6)		DW10 FUE (Euro 6) DW10 FUD (Euro 6) DW10 FUC (Euro 6)		4 H6 (Euro 5b+) 4 HH (Euro 5b+) 4 HJ (Euro 5b+)	
CV(kW) @ rpm	120 (88) @ 3.750 140 (103) @ 3.750 165 (121) @ 3.750		110 (81) @ 3.750 130 (96) @ 3.750 163 (120) @ 3.750		110 (81) @ 3.750 130 (96) @ 3.750 163 (120) @ 3.750		110 (81) @ 3.750 130 (96) @ 3.750 163 (120) @ 3.750		110 (81) @ 3.750 130 (96) @ 3.750 163 (120) @ 3.750		110 (81) @ 3.500 130 (96) @ 3.500 150 (110) @ 3.500	
N. of cylinders/cm3	4 / 2.179		4 / 1.997		4 / 1.997		4 / 1.997		4 / 1.997		4 / 2.198	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Only Vehicles with A/C		Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles without A/C		Vehicles with or without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 SD5H14 / SD7H15		UP-UPF 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15	
Comments	- "E"-TM / QUE / UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit in right hand drive vehicles - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface		- Can be fit in right hand drive vehicles - Use tool to block the flywheel P/N 1149000412 - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface Box" J101 option (connector 15 ways		- Can be fit in right hand drive vehicles - Use tool to block the flywheel P/N 1149000412 - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option		- "E"-TM / QUE / UNICLA - Can be fit in right hand drive vehicles - Kit with independent belt for the refrigeration compressor - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface		- "E"-TM / QUE / UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be fit in right hand drive vehicles - The kit is not suitable for vehicles 4x4 - If the vehicle is equipped with the Start & Stop, it is necessary to disable this option In order to use SSMK 1183000514, the vehicle must be equipped from factory with Conversion interface		- Can be fit in right hand drive vehicles	
Clutch type	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	Poly-V 8K Ø119 4.790 r.p.m.	Poly-V 8K Ø119 4.790 r.p.m.	Poly-V Ø119 3.150 r.p.m.	Poly-V 8K Ø119 3.150 r.p.m.	Poly-V Ø119 3.150 r.p.m.		Poly-V 8K Ø119 3.150 r.p.m.	Poly-V 8K Ø119 3.150 r.p.m.	Poly-V 8K Ø119 4.790 r.p.m.	Poly-V 8K Ø119 4.790 r.p.m.	2A Ø135 3.530 rpm	
Kit No.	KC15060391	KC15060391E	KC15050390	KC15050390E	KC15050390Z		KC17070438	KC17070438E	KC15060391	KC15060391E	KC12030266	
Last update	2019-09-16		2023-08-21		2019-05-02		2019-08-28		2016-09-08		2015-02-05	



Vehicle model	BOXER 2.2 HDi		BOXER 3.0 HDi		BOXER 3.0 HDi		BOXER 2.0HDi 2.2HDi		BOXER 2.2 HDi		BOXER 2.2 HDi	
Year	(2014>)		(2014>)		(2014>)		(07/2004>)		(12/2011>)		(07/2006>)	
Engine Type	4 H6 (Euro 5b+) 4 HH (Euro 5b+) 4 HJ (Euro 5b+)		F1C (Euro 5b+)		F1C (Euro 5b+)		DW10TD (Euro 3) DW12TED (Euro 3)		4 H6(Euro 5) 4 HH(Euro 5) 4 HJ(Euro 5)		4 HV / HU (Euro 4) 4 H6 / HH / HJ (Euro 5)	
CV(kW) @ rpm	110 (81) @ 3.500 130 (96) @ 3.500 150 (110) @ 3.500		180 (132) @ 3.500		180 (132) @ 3.500		85 (62) @ 4.000 100 (74) @ 4.000		110 (81) @ 3.500 130 (96) @ 3.500 150 (110) @ 3.500		100 (74) / 110 (81) @ 2.900 120 (88) / 130 (96) @ 3.500 150 (110) @ 3.500	
N. of cylinders/cm3	4 / 2.198		4 / 2.999		4 / 2.999		4 / 1.997 4 / 2.178		4 / 2.198		4 / 2.198	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15	
Comments	- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA - To install this kit it is essential to use the special tool code P/N 1140000155 - Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA; "S"=SANDEN - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Applicable only when the power steering pump is located rear the engine (driven with an independent belt), not above the alternator - Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	2A Ø135 3.530 rpm		2A Ø135 3.680 rpm		Poly-V Ø119 4.039 rpm	Poly-V 8K Ø119 4.039 rpm	Poly-V Ø119 5.210 rpm	Poly-V 6K Ø142 4.366 rpm	2A Ø135 3.530 rpm		2A Ø135 3.530 rpm	
Kit No.	KC06090084		KC07030104		KC09030155	KC09030155E	KC05100015	KC05100015E/S	KC12030266		KC06090084	
Last update	2015-02-05		2015-02-05		2019-11-25		2013-12-20		2013-12-20		2013-12-18	



Vehicle model	BOXER 2.8HDi		BOXER 3.0 HDi 160 3.0 HDi 180		BOXER 3.0 HDi 160 3.0 HDi 180				
Year	(2000>)		(06/2006>)		(06/2006>)				
Engine Type	8140.43		F1C (Euro 4-5)		F1C (Euro 4-5)				
CV(kW) @ rpm	127 (93) @ 3.600		157 (115) @ 3.600 177 (130) @ 3.500		157 (115) @ 3.600 177 (130) @ 3.500				
N. of cylinders/cm3	4 / 2.798		4 / 2.999		4 / 2.999				
Volts	12		12		12				
Air Conditioning	Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles without A/C				
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge			
									
Compressors type	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15				
Comments	- "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA - To install this kit it is essential to use the special tool code P/N 1140000155 - Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles				
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley				
	Poly-V Ø119 2.874 rpm	Poly-V 8K Ø119 2.874 rpm	Poly-V Ø119 4.039 rpm	Poly-V 8K Ø119 4.039 rpm	2A Ø135 3.680 rpm				
Kit No.	KC05100011	KC05100011E	KC09030155	KC09030155E	KC07030104				
Last update	2019-11-22		2019-11-25		2013-12-20				