



**RENAULT**

Vehicle model	KANGOO 1.5		KANGOO 1.5		KANGOO dCi 70 / dCi 85 dCi 75 / dCi 90 / dCi 110		KANGOO dCi 70 / dCi 85 dCi 75 / dCi 90 / dCi 110		KANGOO dCi 70 / dCi 85 dCi 75 / dCi 90 / dCi 110		KANGOO 1.5 dCi	
<b>Year</b>	(09/2019>)		(09/2019>)		(2012 >09/2019)		(2006 >09/2019)		(06/2006 >)		(2002>06/2006)	
<b>Engine Type</b>	K9K Gen8 (Euro 6dtemp)		K9K Gen8 (Euro 6dtemp)		K9K (Euro 5 / Euro 6)		K9K (Euro 4 / Euro 5 / Euro 6)		K9K (Euro 4)		K9K 812 (Euro 3)	
<b>CV(kW) @ rpm</b>	80 (59) @ 3.750 95 (70) @ 3.750 115 (85) @ 3.750		80 (59) @ 3.750 95 (70) @ 3.750 115 (85) @ 3.750		75 (55) @ 4.000 90 (66) @ 4.000 110 (81) @ 4.000		70 (51) / 75 (55) @ 4.000 85 (62) / 90 (66) @ 4.000 110 (81) @ 4.000		70 (51) @ 4.000 85 (62) @ 3.750		60 (44) @ 4.000 68 (50) @ 4.000 85 (62) @ 4.250	
<b>N. of cylinders/cm3</b>	4 / 1.461		4 / 1.461		4 / 1.461		4 / 1.461		4 / 1.461		4 / 1.461	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	Vehicles with or without A/C		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	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	TM 13 / 15 QP 13 / 15 UP-UPF 150		TM 13 / 15 QP 13 / 15 UP-UPF 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>(*) THE AIR CONDITIONING COMPRESSOR MUST BE REMOVED</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- UNICLA: Clutch drive plate Ø120 not suitable.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for automatic gear box</li> <li>- Renault recommend not to use STOSTA option in vehicles with a refrigeration system</li> <li>(*) THE AIR CONDITIONING COMPRESSOR MUST BE REMOVED</li> <li>- MUFFLER Option recommended</li> <li>- Vehicles with CABADP adaptation require pre-wired connector P/N 1180000300</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- UNICLA: Clutch drive plate Ø120 not suitable.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for automatic gear box</li> <li>- Renault recommend not to use the Stop &amp; Start (STOSTA) option in vehicles equipped with a refrigeration system</li> <li>- MUFFLER option recommended</li> <li>- Vehicles with CABADP adaptation require pre-wired connector P/N 1180000300</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM-UNICLA</li> <li>- UNICLA: Clutch drive plate Ø120 not suitable.</li> <li>- Vehicle must be equipped with original ("C.M.F.") option.</li> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM-UNICLA</li> <li>- UNICLA: Clutch drive plate Ø120 not suitable.</li> <li>- Vehicle must be equipped with original ("C.M.F.") option.</li> <li>- Can be fit in right hand drive vehicles</li> </ul>	
<b>Clutch type</b>	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	1180000300 With clutch pulley		With clutch pulley		With clutch pulley		With clutch pulley	
	Poly-V 8K Ø119 4.750 rpm	Poly-V 8K Ø119 4.750 rpm	Poly-V 8K Ø119 4.750 rpm	Poly-V 8K Ø119 4.750 rpm	Poly-V 6K Ø125 4.800 rpm		Poly-V 6K Ø125 4.800 rpm		Poly-V 6K Ø125 4.800 rpm		Poly-V 6K Ø125 4.800 rpm	
<b>Kit No.</b>	KC19120497	KC19120497E	KC18080467	KC18080467E	KC13030319E		KC08040127E		KC06070082E		KC05100051E	
<b>Last update</b>	2020-02-10		2020-02-10		2014-04-01		2013-12-20		2013-12-20		2013-12-20	



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Vehicle model	TRAFIC 2.0 dCi		TRAFIC 2.0 dCi		TRAFIC 1.6 dCi		TRAFIC 2.0 dCi		TRAFIC 2.0 dCi		TRAFIC 2.0 dCi	
<b>Year</b>	(09/2019>)		(09/2019>)		(2014>)		(01/2010>)		(06/2006>)		(06/2006>)	
<b>Engine Type</b>	M9R (Euro 6d temp)		M9R (Euro 6d temp)		R9M (Euro 5b+/ Euro 6) - Single Turbo - - Twin Turbo -		M9R 630 (Euro 5) M9R 692 (Euro 5)		M9R 780 (Euro 4) M9R 630 (Euro 5) M9R 692 (Euro 5)		M9R 780 (Euro 4)	
<b>CV(kW) @ rpm</b>	120 (88) @ 3.500 145 (107) @ 3.500 170 (125) @ 3.500		120 (88) @ 3.500 145 (107) @ 3.500 170 (125) @ 3.500		90(66) / 95 (70) @ 3.500 115(85) / 120 (88) @ 3.500 120(88) / 125 (92) @ 3.500 140(103) / 145 (107) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500	
<b>N. of cylinders/cm3</b>	4 / 1.997		4 / 1.997		4 / 1.598		4 / 1.995		4 / 1.995		4 / 1.995	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	Only Vehicles with A/C		Only Vehicles without A/C		Vehicles with or without A/C		Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles with A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD5L14		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD7H15 / SD7L15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5 H14 / L14		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15 / SD5L14 / SD7L15	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -.</li> <li>- Use crankshaft pulley locking tool P/N 1149000300</li> <li>- Water pump pulley tool not included in kit P/N 1149000491</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -.</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -.</li> <li>- Suitable on vehicles WITH optional power take off - PFMot</li> <li>- When PFMot option is not present please select the power take off crankshaft pulley kit P/N 1111100369</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Not recommended in vehicles with automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- It can't be fit in vehicles whit Start &amp; Stop</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Must be equipped with Power take-off (PFMOT).</li> <li>- Not recommended in vehicles with automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- It can't be fit in vehicles whit Start &amp; Stop</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- It can't be fit in normative Euro 5 vehicles</li> </ul>	
<b>Clutch type</b>	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	Without clutch pulley	
	Poly-V 8K Ø119 3.120 r.p.m.	Poly-V 8K Ø119 3.120 r.p.m.	Poly-V 8K Ø119 4.441 r.p.m.	Poly-V 8K Ø119 4.441 r.p.m.	Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 8K Ø119 2.941 rpm	Poly-V 7K Ø119 2.941 rpm	Poly-V 8K Ø119 4.353 rpm	Poly-V 7K Ø119 4.353 rpm	2A Ø135 3.111 rpm	
<b>Kit No.</b>	KC19070491	KC19070491E	KC18010452	KC18010452E	KC14070369	KC14070369E	KC12120298	KC12120298E	KC06120095	KC06120095E	KC08120145	
<b>Last update</b>	2019-10-09		2019-08-01		2019-04-02		2014-04-03		2013-12-20		2013-12-20	



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Vehicle model	TRAFIC 1.9 dCi		TRAFIC 2.5 dCi		MASTER 2.3 dCi - FWD (EURO6D)		MASTER 2.3 dCi - FWD (EURO6D)		MASTER 2.3 dCi - FWD (EURO6D)		MASTER 2.3 dCi - RWD (EURO6D)	
<b>Year</b>	(2001>06/2006)		(2003>)		(09/2019>)		(09/2019>)		(09/2019>)		(09/2019>)	
<b>Engine Type</b>	F9Q (Euro 3)		G9U 630 (Euro 3 / Euro 4)		M9T (Euro 6D Temp) M9T (Euro VI-D Temp)		M9T (Euro 6D Temp) M9T (Euro VI-D Temp)		M9T (Euro 6D Temp) M9T (Euro VI-D Temp)		M9T (Euro VI-D Temp)	
<b>CV(kW) @ rpm</b>	82 (60) @ 3.500 100 (74) @ 3.500		135 (99) @ 3.500 150 (110) @ 3.500		130(96) / 135 (99) @ 3.500 145(107) / 150 (110) @ 3.500 165(121) / 180 (132) @ 3.500		130(96) / 135 (99) @ 3.500 145(107) / 150 (110) @ 3.500 165(121) / 180 (132) @ 3.500		130(96) / 135 (99) @ 3.500 145(107) / 150 (110) @ 3.500 165(121) / 180 (132) @ 3.500		130 (96) @ 800 145 (107) @ 800 165 (121) @ 800	
<b>N. of cylinders/cm3</b>	4 / 1.870		4 / 2.464		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	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		Vehicles with or without A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	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 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170		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	
<b>Comments</b>	- "E"=TM / QUE / UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - To be mounted with special PTO option - Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - To be mounted with special PTO option - Can be fit in right hand drive vehicles		- FWD= Front wheel drive - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Suitability for right hand drive vehicles - If the vehicle is equipped with the Start & Stop, it requires high idle - available with factory option RALENT or CABADP - - Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot - When PFMot option is not present, select the kit P/N 1111100300		- FWD= Front wheel drive - "E"=TM / QUE / UNICLA - Can be fit in right hand drive vehicles - If the vehicle is equipped with the Start & Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -		- FWD= Front wheel drive - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Suitability for right hand drive vehicles - If the vehicle is equipped with the Start & Stop, it requires high idle - available with factory option RALENT or CABADP - - Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot - When PFMot option is not present, select the kit P/N 1111100300		- RWD= Rear wheel drive - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Can be fit in right hand drive vehicles - Requires high idle - CABADP - when the vehicle is equipped with the Start & Stop option - STOSTA	
<b>Clutch type</b>	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	Without clutch pulley	
	Poly-V Ø119 4.265 rpm	Poly-V 8K Ø119 4.265 rpm	Poly-V Ø119 4.387 rpm	Poly-V 7K Ø119 4.387 rpm	Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	Poly-V 8K Ø119 4.353 rpm	Poly-V 8K Ø119 4.353 rpm	Poly-V 6-8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	2A Ø135 3.111 rpm	
<b>Kit No.</b>	KC05100023	KC05100023E	KC05100012	KC05100012E	KC12120300	KC12120300E	KC14080372	KC14080372E	KC14070367	KC14070367S	KC10020189	
<b>Last update</b>	2019-12-03		2013-12-20		2019-09-17		2019-09-18		2019-09-18		2019-09-18	



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**OLIVA TORRAS**  
MOUNT & DRIVE KITS

Vehicle model	MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - RWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD	
<b>Year</b>	(2016>)		(2016>)		(2016>)		(2016>)		(2014>)		(06/2010>)	
<b>Engine Type</b>	M9T / M9T B7 (Euro 6) - Single & Twin Turbo -		M9T / M9T B7 (Euro 6) - Single & Twin Turbo -		M9T / M9T B7 (Euro 6) - Single & Twin Turbo -		M9T / M9T B7 (Euro 6) - Single & Twin Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -		M9T (Euro 4-5) M9T (Euro 5b+) - Single Turbo -	
<b>CV(kW) @ rpm</b>	110 (81) @ 3.500 130 (96) @ 3.500 145 (107) @ 3.500 165 (121) @ 3.500		110 (81) @ 3.500 130 (96) @ 3.500 145 (107) @ 3.500 165 (121) @ 3.500		110 (81) @ 3.500 130 (96) @ 3.500 145 (107) @ 3.500 165 (121) @ 3.500		110 (81) @ 3.500 130 (96) @ 3.500 145 (107) @ 3.500 165 (121) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		100 (74) @ 3.500 110 (81) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500	
<b>N. of cylinders/cm3</b>	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	Vehicles with or without A/C		Vehicles with or without A/C		Only Vehicles without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	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		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		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop, it requires high idle - available with factory option RALENT o CABADP -.</li> <li>- Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot</li> <li>- When PFMot option is not present, select the kit P/N 1111100300</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop, it requires high idle - available with factory option RALENT o CABADP -.</li> <li>- Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot</li> <li>- When PFMot option is not present, select the kit P/N 1111100300</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- "E"=TM / QUE / UNICLA</li> <li>- Can be fit in right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -.</li> </ul>		<ul style="list-style-type: none"> <li>- RWD= Rear wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop, it requires high idle - available with factory option RALENT o CABADP -.</li> <li>- Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot</li> <li>- When PFMot option is not present, select the kit P/N 1111100300</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable on vehicles WITHOUT optional power take off - PFMot - Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> </ul>	
<b>Clutch type</b>	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	
	Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	Poly-V 6-8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	Poly-V 8K Ø119 4.353 rpm	Poly-V 8K Ø119 4.353 rpm	2A Ø135 3.111 rpm		Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	2A Ø135 3.111 rpm	
<b>Kit No.</b>	<b>KC12120300</b>	<b>KC12120300E</b>	<b>KC14070367</b>	<b>KC14070367S</b>	<b>KC14080372</b>	<b>KC14080372E</b>	<b>KC10020189</b>		<b>KC12120300</b>	<b>KC12120300E</b>	<b>KC10050194</b>	
<b>Last update</b>	2019-07-15		2019-08-30		2019-04-02		2019-04-02		2019-07-15		2019-09-23	



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Vehicle model	MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - RWD		MASTER 2.2 dCi 2.5 dCi	
<b>Year</b>	(06/2010>)		(2014>)		(2014>)		(06/2010>)		(06/2010>)		(2001>)	
<b>Engine Type</b>	M9T (Euro 4-5)		M9T B7 (Euro 5b+) - Twin Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -		M9T (Euro 4-5) M9T (Euro 5b+) - Single Turbo -		M9T (Euro 4-5) M9T / M9T B7 (Euro 5b+) - Single & Twin Turbo -		G9T G9U (Euro 3) G9U 630 (Euro 4)	
<b>CV(kW) @ rpm</b>	100 (74) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		100 (74) @ 3.500 110 (81) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		100(74) / 110 (81) @ 3.500 125(92) / 135 (99) @ 3.500 150(110) / 165 (121) @ 3.500		90 (66) @ 3.600 100 (74) / 115 (85) @ 3.500 100 (74) / 120 (88) @ 3.500	
<b>N. of cylinders/cm3</b>	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.188 4 / 2.464	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	Vehicles with or 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	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	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 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- Not recommended in vehicles with automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- It can't be fit in vehicles whit Start &amp; Stop</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- "E"=TM / QUE / UNICLA</li> <li>- Can be fit in right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop - STOSTA - it requires high idle - available with factory option RALENT or CABADP -.</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Suitability for right hand drive vehicles</li> <li>- If the vehicle is equipped with the Start &amp; Stop, it requires high idle - available with factory option RALENT o CABADP -.</li> <li>- Suitable on vehicles WITH optional power take off crankshaft pulley - PFMot</li> <li>- When PFMot option is not present, select the kit P/N 1111100300</li> </ul>		<ul style="list-style-type: none"> <li>- FWD= Front wheel drive</li> <li>- "E"=TM / QUE / UNICLA</li> <li>- Must be equipped with Power take-off "V66".</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> </ul>		<ul style="list-style-type: none"> <li>- RWD= Rear wheel drive</li> <li>- According to bodybuilder indications, the power take off is not suitable for the automatic gear box.</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K</li> <li>- For TM and UP-UPF Ø119 only Poly-V 8K</li> <li>- To be mounted with special PTO option</li> <li>- Can be fit in right hand drive vehicles</li> </ul>	
<b>Clutch type</b>	Without clutch pulley		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
	2A Ø135 3.059 rpm		Poly-V 8K Ø119 4.353 rpm	Poly-V 8K Ø119 4.353 rpm	Poly-V 6-8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	Poly-V 8K Ø119 4.353 rpm	Poly-V 7K Ø119 4.353 rpm	2A Ø135 3.111 rpm		Poly-V Ø119 4.387 rpm	Poly-V 7K Ø119 4.387 rpm
<b>Kit No.</b>	KC12060277		KC14080372	KC14080372E	KC14070367	KC14070367S	KC06120095	KC06120095E	KC10020189		KC05100012	KC05100012E
<b>Last update</b>	2013-12-20		2019-04-02		2019-12-10		2013-12-20		2019-04-02		2009-06-09	



**RENAULT**

Vehicle model	MASTER 2.5 dCi		MASTER 3.0 dCi		MASTER 3.0 dCi - RWD		MASCOTT 120 DXi / 130 DXi 150 DXi / 160 DXi		MASCOTT 110 / 130 / 150		MASCOTT 110 / 130 / 150	
<b>Year</b>	(06/2006>)		(2004>)		(2004>)		(2004>)		(1998>)		(1998>)	
<b>Engine Type</b>	G9U 650 (Euro 4) G9U 632 (Euro 4)		ZD30 - Euro 3 DXi3 - Euro 4		ZD30 (Euro 3) DXi 3 (Euro 4)		ZD30 (Euro 3) DXi 3 (Euro 4)		8140.43B (S9W 206) 8140.43S (S9W 208) 8140.43N (S9W 212)		8140.43B (S9W 206) 8140.43S (S9W 208) 8140.43N (S9W 212)	
<b>CV(kW) @ rpm</b>	100 (74) @ 3.500 120 (88) @ 3.500 150 (110) @ 3.500		136 (100) @ 3.600		130 (96) @ 3.600 136 (100) @ 3.600 150 (110) @ 3.600		130 (96) @ 3.600 136 (100) @ 3.600 150 (110) @ 3.600		106 (78) @ 3.600 125 (92) @ 3.600 146 (107) @ 3.600		106 (78) @ 3.600 125 (92) @ 3.600 146 (107) @ 3.600	
<b>N. of cylinders/cm3</b>	4 / 2.464		4 / 2.953		4 / 2.953		4 / 2.953		4 / 2.798		4 / 2.798	
<b>Volts</b>	12		12		12		12		12		12	
<b>Air Conditioning</b>	Vehicles with or without A/C		Only Vehicles without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Only Vehicles without A/C		Only Vehicles with A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		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		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	
<b>Comments</b>	- "E"=TM-UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be mounted with or without the PTO option		- FWD= Front wheel drive - "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Engine mounted sideways - Can be fit in right hand drive vehicles		- RWD= Rear wheel drive - Engine mounted sideways - Can be fit in right hand drive vehicles - To be mounted without special PTO option		- RWD= Rear wheel drive - Engine mounted sideways - Can be fit in right hand drive vehicles - To be mounted without special PTO option		- Can be fit in right hand drive vehicles		- Vehicle must be equipped with original A/C system - Can be fit in right hand drive vehicles	
<b>Clutch type</b>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>		<i>Without clutch pulley</i>		<i>Without clutch pulley</i>		<i>Without clutch pulley</i>	
	Poly-V Ø119 3.529 rpm	Poly-V 8K Ø119 3.529 rpm	Poly-V Ø119 4.689 rpm	Poly-V 8K Ø157 3.554 rpm	2A Ø135 3.870 rpm		2A Ø135 3.870 rpm		2A Ø135 3.800 rpm		2A Ø135 2.810 rpm	
<b>Kit No.</b>	KC06110090	KC06110090E	KC05100055	KC05100055E/S	KC07100119		KC07100119		KC05100061		KC05100062	
<b>Last update</b>	2019-12-03		2009-06-10		2015-06-30		2015-06-30		2013-10-15		2006-06-01	



**RENAULT**

Vehicle model	MAXITY 130.35 / 130.45 150.35 / 150.45		MAXITY 130.35 / 130.45 150.35 / 150.45		MAXITY 120.35 140.35 / 140.45 150.35 / 150.45		MAXITY 120.35 140.35 / 140.45 150.35 / 150.45		MAXITY 150		MAXITY 150	
Year	(2016>)		(2016>)		(11/2011>)		(11/2011>)		(03/2007>)		(03/2007>)	
Engine Type	DTI 3 (Euro 6)		DTI 3 (Euro 6)		DXi2.5 Euro 5 / 5b+ (FAP)		DXi2.5 Euro 5 / 5b+ (FAP)		DXi3 (FAP EEV Euro 5)		DXi3 (FAP EEV Euro 5)	
CV(kW) @ rpm	130(96) @ 3.400 150(110) @ 3.400		130(96) @ 3.400 150(110) @ 3.400		121 (89) @ 3.600 136 (100) @ 3.600 145 (107) @ 3.600		121 (89) @ 3.600 136 (100) @ 3.600 145 (107) @ 3.600		150 (110) @ 3.400		150 (110) @ 3.400	
N. of cylinders/cm3	4 / 2.953		4 / 2.953		4 / 2.488		4 / 2.488		4 / 2.953		4 / 2.953	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles with A/C		Only Vehicles 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 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15	
Comments	- "E"=TM / QUE / UNICLA - Replace transmission kit every 30.000Km. P/N 112500094 - Cannot be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA		- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA - Replace transmission kit every 30.000Km. P/N 112500094 - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 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	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley
	Poly-V 8K Ø119 4.286 rpm	Poly-V 8K Ø119 4.286 rpm	Poly-V Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm	Poly-V 8K Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	Poly-V Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm
Kit No.	KC15050389	KC15050389E	KC06110093	KC06110093E	KC12010257	KC12010257E/S	KC12010256	KC12010256E/S	KC06110094	KC06110094E	KC06110093	KC06110093E
Last update	2016-10-28		2016-10-28		2014-05-28		2014-03-06		2014-03-06		2014-03-06	





**RENAULT**

Vehicle model	MAXITY 110 130		MAXITY 110 130		MAXITY 150		MAXITY 150		MIDLUM 180 / 220 DXi 270 / 300 DXi		MIDLUM 180 / 220 DXi 270 / 300 DXi	
Year	(03/2007>)		(03/2007>)		(03/2007>)		(03/2007>)		(09/2010>)		(09/2010>)	
Engine Type	YD25DDTi (Euro 4)		YD25DDTi (Euro 4)		ZD30 Kai (Hi) (Euro 4)		ZD30 Kai (Hi) (Euro 4)		DXi5 (Euro 5) DXi7 (Euro 5)		DXi5 (Euro 5) DXi7 (Euro 5)	
CV(kW) @ rpm	110 (81) @ 3.600 130 (96) @ 3.600		110 (81) @ 3.600 130 (96) @ 3.600		150 (110) @ 3.400		150 (110) @ 3.400		180 (132) / 220 (162) @ 2.300 270 (198) / 300 (221) @ 2.200		180 (132) / 220 (162) @ 2.300 270 (198) / 300 (221) @ 2.200	
N. of cylinders/cm3	4 / 2.488		4 / 2.488		4 / 2.953		4 / 2.953		4 / 4.760 6 / 7.150		4 / 4.760 6 / 7.150	
Volts	12		12		12		12		24		24	
Air Conditioning	Only Vehicles with A/C		Only Vehicles without A/C		Only Vehicles with A/C		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	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		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-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15. - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA - Replace transmission kit every 30.000Km. P/N 112500094 - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - For TM and UP-UPF Ø119 only Poly-V 8K - Can be fit in right hand drive vehicles		- Can be fit in standard vehicles, without options - For RHD vehicles you should order the P/N 1121000098. - Water pipe must be Ref.: 7482241760		- Vehicle must be equipped with option RV1 -1EZ02 - Water pipe must be Ref.: 7482241760. - For RHD vehicles you should order the P/N 1121000098.	
Clutch type	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		Without clutch pulley	
	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm	Poly-V 8K Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	Poly-V Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	2A Ø135 3.680 rpm		2A Ø135 3.900 rpm	
Kit No.	KC07070116	KC07070116E/S	KC06120096	KC06120096E/S	KC06110094	KC06110094E	KC06110093	KC06110093E	KC07010098		KC07010099	
Last update	2010-04-14		2009-06-10		2014-03-06		2014-03-06		2011-02-09		2011-02-09	





**RENAULT**







<b>Vehicle model</b>	MIDLUM 180 / 220 DXi 270 / 300 DXi		MIDLUM 180 / 220 DXi 270 / 300 DXi		MIDLUM 150 dCi 185 dCi		MIDLUM 160 / 190 / 220 DXi 240 / 280 DXi	
<b>Year</b>	(09/2010>)		(09/2010>)				(06/2006>)	
<b>Engine Type</b>	DXi5 (Euro 5) DXi7 (Euro 5)		DXi5 (Euro 5) DXi7 (Euro 5)		MIDR040226B (Euro 2) 4 dCi 4 (Euro 3)		DXi5 (Euro 4) DXi7 (Euro 4)	
<b>CV(kW) @ rpm</b>	180 (132) / 220 (162) @ 2.300 270 (198) / 300 (221) @ 2.200		180 (132) / 220 (162) @ 2.300 270 (198) / 300 (221) @ 2.200		135 (99) / 150 (110) @ 2.850 142 (104) / 172 (126) @ 2.400		160 (118) / 190 (140) / 220 (162) @ 2.400 240 (176) / 280 (206) @ 2.300	
<b>N. of cylinders/cm3</b>	4 / 4.760 6 / 7.150		4 / 4.760 6 / 7.150		4 / 4.000		4 / 4.760 6 / 7.150	
<b>Volts</b>	24		24		24		24	
<b>Air Conditioning</b>	Vehicles with or without A/C		Vehicles with or without A/C		Only Vehicles without A/C		Vehicles with or without A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	TM 21 QP 21		TM 21 QP 21		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	
<b>Comments</b>	- Vehicle must be equipped with option RVI - 1EZ02 - Water pipe must be Ref.: 7482241760. - Can be fit in right hand drive vehicles		- Water pipe must be Ref.: 7482241760. - Can be fit in right hand drive vehicles		- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15 / SD7L15 . - Requires crankshaft pulley w/ 3 grooves, RVI 5000691024, and fan spacer RVI 5010258230 - Can be fit in right hand drive vehicles		- Can be fit in standard vehicles, without options - For RHD vehicles you should order the P/N 1121000098. - Water pipe must be Ref.: 7482241760	
<b>Clutch type</b>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>	
	1B Ø150 3.710 rpm	1B Ø150 3.710 rpm	1B Ø150 3.710 rpm	1B Ø150 3.710 rpm	2A Ø135 4.373 rpm	1A Ø150 3.936 rpm	2A Ø135 3.680 rpm	
<b>Kit No.</b>	KC08050133	KC08050133E	KC19090494	KC19090494E	KC05100064	KC05100064E/S	KC07010098	
<b>Last update</b>	2013-06-05		2019-10-04		2009-06-10		2010-05-03	



**RENAULT**



**OLIVA TORRAS**  
MOUNT & DRIVE KITS

Vehicle model	MIDLUM 160 / 190 / 220 DXi 240 / 280 DXi		MIDLUM 160 / 190 / 220 DXi 240 / 280 DXi		MIDLUM 160 / 190 / 220 DXi 240 / 280 DXi	
Year	(06/2006>)		(06/2006>)		(06/2006>)	
Engine Type	DXi5 (Euro 4) DXi7 (Euro 4)		DXi5 (Euro 4) DXi7 (Euro 4)		DXi5 (Euro 4) DXi7 (Euro 4)	
CV(kW) @ rpm	160 (118) / 190 (140) / 220 (162) @ 2.400 240 (176) / 280 (206) @ 2.300		160 (118) / 190 (140) / 220 (162) @ 2.400 240 (176) / 280 (206) @ 2.300		160 (118) / 190 (140) / 220 (162) @ 2.400 240 (176) / 280 (206) @ 2.300	
N. of cylinders/cm3	4 / 4.760 6 / 7.150		4 / 4.760 6 / 7.150		4 / 4.760 6 / 7.150	
Volts	24		24		24	
Air Conditioning	Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C	
Recommended fittings	Suction		Suction		Suction	
	Discharge		Discharge		Discharge	
Compressors type						
						
Comments	TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		TM 21 QP 21		TM 21 QP 21	
	<ul style="list-style-type: none"> <li>- Vehicle must be equipped with option RVI -1EZ02</li> <li>- Water pipe must be Ref.: 7482241760.</li> <li>- For RHD vehicles you should order the P/N 1121000098.</li> </ul>		<ul style="list-style-type: none"> <li>- Vehicle must be equipped with option RVI - 1EZ02</li> <li>- Water pipe must be Ref.: 7482241760.</li> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- Water pipe must be Ref.: 7482241760.</li> <li>- Can be fit in right hand drive vehicles</li> </ul>	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley	
	2A Ø135 3.900 rpm		1B Ø150 3.710 rpm		1B Ø150 3.710 rpm	
Kit No.	KC07010099		KC08050133		KC08050133E	
Last update	2010-05-03		2013-06-05		2019-10-04	



**RENAULT**

<b>Vehicle model</b>	MIDLUM 220 270		- CAB 2.0 m - D3.5 / D5.6 / D6.5		- CAB 2.0 m - D3.5 / D5.6 / D6.5		- CAB 2.0 m - D7.5		- CAB 2.0 m - D7.5		- CAB 2.1 m - D10 / D12 / D13	
<b>Year</b>			(2014>)		(2014>)		(2014>)		(2014>)		(09/2013>)	
<b>Engine Type</b>	dCi 6 (Euro 3)		DTi3 150 (Euro 6)		DTi3 150 (Euro 6)		DTi3 180 (Euro 6)		DTi3 180 (Euro 6)		DTi5 210 (Euro 6) DTi5 240 (Euro 6)	
<b>CV(kW) @ rpm</b>	215 (158) @ 2.400 265 (195) @ 2.400		150(110) @ 3.400		150(110) @ 3.400		180(132) @ 2.600		180(132) @ 2.600		210(154) @ 1700 240(176) @ 2200	
<b>N. of cylinders/cm3</b>	6 / 6.200		4 / 2.953		4 / 2.953		4 / 2.953		4 / 2.953		4 / 5.100	
<b>Volts</b>	24		12		12		24		24		24	
<b>Air Conditioning</b>	Only Vehicles without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C	
<b>Recommended fittings</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>	<b>Suction</b>	<b>Discharge</b>
<b>Compressors type</b>	TM 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 21 QP 21		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 21 QP 21		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15	
<b>Comments</b>	- "E"=TM-UNICLA;"S"=SANDEN. - "S" only for SD7H15 / SD7L15. - Requires A/C option, RVI 18482 - one pulley, 3 grooves, RVI 05403, and one, 2, grooves, RVI 73410 - Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles  - Suitable for the automatic gear box.  - No compatible Kit in vehicles equipped with pneumatic suspension in the front axis.  - See Fitting Instructions for details on the refer system ACC wire connection  - For vehicles not equipped with air conditioning, select also the idler pulley bracket assembly (RVI 5000295)	
<b>Clutch type</b>	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley	
	2A Ø135 4.373 rpm	1A Ø150 3.936 rpm	2A Ø135 3.440 rpm		2A Ø145 3.200 rpm		2A Ø135 2.600 rpm		2A Ø145 2.420 rpm		2A Ø135 3.380 rpm	
<b>Kit No.</b>	<b>KC05100065</b>	<b>KC05100065E/S</b>	<b>KC13050331</b>		<b>KC14010345</b>		<b>KC13020313</b>		<b>KC13050330</b>		<b>KC12110295</b>	
<b>Last update</b>	2009-06-10		2015-09-07		2015-09-07		2019-10-22		2014-10-13		2014-02-25	



**RENAULT**



Vehicle model	- CAB 2.1 m - D10 / D12 / D13	- CAB 2.1 m - D14 / D15 D16 / D18	- CAB 2.1 m - D14 / D15 D16 / D18	- CAB 2.3 m - D18/ D19 / D26	- CAB 2.3 m - D18/ D19 / D26	- CAB 2.3 m - D18/ D19 / D26					
Year	(09/2013>)	(09/2013>)	(09/2013>)	(09/2013>)	(09/2013>)	(09/2013>)					
Engine Type	DTi5 210 (Euro 6) DTi5 240 (Euro 6)	DTi8 250 (Euro 6) DTi8 280 (Euro 6)	DTi8 250 (Euro 6) DTi8 280 (Euro 6)	DTi8 250 (Euro 6) DTi8 280 (Euro 6) DTi8 320 (Euro 6)	DTi8 250 (Euro 6) DTi8 280 (Euro 6) DTi8 320 (Euro 6)	DTi8 250 (Euro 6) DTi8 280 (Euro 6) DTi8 320 (Euro 6)					
CV(kW) @ rpm	210(154) @ 1700 240(176) @ 2200	250(184) @ 2100 280(206) @ 2100	250(184) @ 2100 280(206) @ 2100	250 (184) @ 2100 280 (206) @ 2100 320 (235) @ 2.100	250 (184) @ 2100 280 (206) @ 2100 320 (235) @ 2.100	250 (184) @ 2100 280 (206) @ 2100 320 (235) @ 2.100					
N. of cylinders/cm3	4 / 5.100	6 / 7.700	6 / 7.700	6 / 7.700	6 / 7.700	6 / 7.700					
Volts	24	24	24	24	24	24					
Air Conditioning	Vehicles with or without A/C		Vehicles with or 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	
Compressors type	TM 21 QP 21		TM 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 SD5L14 / SD7L15		TM 21 QP 21		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD7H15		TM 21 QP 21		
Comments	<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for the automatic gear box.</li> <li>- No compatible Kit in vehicles equipped with pneumatic suspension in the front axis.</li> <li>- See Fitting Instructions for details on the refer system ACC wire connection</li> <li>- For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1140000295</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for the automatic gear box.</li> <li>- The kit is suitable for vehicles with DTi8 engine, equipped with pneumatic suspension in the front axis.</li> <li>- See Fitting Instructions for details on the refer system ACC wire connection</li> <li>- For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1150000295</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for the automatic gear box.</li> <li>- The kit is suitable for vehicles with DTi8 engine, equipped with pneumatic suspension in the front axis.</li> <li>- See Fitting Instructions for details on the refer system ACC wire connection</li> <li>- For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1150000295</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Kit not suitable for vehicles 6x2 with directional rear axle (TA-HYDRS)</li> <li>- For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1140000358</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Kit not suitable for vehicles 6x2 with directional rear axle (TA-HYDRS)</li> <li>- For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1140000358</li> </ul>		
Clutch type	With clutch pulley		With clutch pulley		With clutch pulley		With clutch pulley		With clutch pulley		
	2A Ø145 3.150rpm	2A Ø135 3.380 rpm	2A Ø145 3.150rpm	Poly-V 8P Ø157 3.685rpm	Poly-V 8P Ø157 3.685rpm	Poly-V 8P Ø157 3.685rpm					
Kit No.	KC13030318		KC12110295		KC13030318		KC14050357E/S		KC14050358E		KC19060489E
Last update	2014-02-25		2014-02-25		2014-02-25		2015-11-26		2015-11-26		2019-07-23



**RENAULT**



**OLIVA TORRAS**  
MOUNT & DRIVE KITS

<b>Vehicle model</b>	- CAB 2.3 m - DWIDE					
<b>Year</b>	(09/2016>)					
<b>Engine Type</b>	DTI 11 380 (Euro 6) DTI 11 430 (Euro 6)					
<b>CV(kW) @ rpm</b>	380 (279) @ 1800 430 (316) @ 2050					
<b>N. of cylinders/cm3</b>	6 / 10.800					
<b>Volts</b>	24					
<b>Air Conditioning</b>	Vehicles with or without A/C					
<b>Recommended fittings</b>	Suction	Discharge				
						
<b>Compressors type</b>	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170					
<b>Comments</b>	- Can be fit in right hand drive vehicles					
<b>Clutch type</b>	With clutch pulley					
	1A Ø135 5.833 rpm					
<b>Kit No.</b>	KC19060490E					
<b>Last update</b>	2019-07-22					