



<b>Vehicle model</b>	MASTER 2.3 dCi - RWD (EURO6D)		MASTER 2.3 dCi - FWD (EURO VI-D)		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - FWD		MASTER 2.3 dCi - RWD		- CAB 2.1 m - D12 / D14 / D15 D16 / D18	
<b>Year</b>	(2021>)		(2021>)		(2016>)		(2016>)		(2016-2020)		(09/2013>)	
<b>Engine Type</b>	M9T (Euro VI-D Temp / Euro VI-E)		M9T (Euro 6D Temp) M9T (Euro VI-D Temp / Euro VI-E)		M9T / M9T B7 (Euro 6) - Single & Twin Turbo -		M9T (Euro 6) - Single & Twin Turbo -		M9T (Euro 6) - Single & Twin Turbo -		DTi8 280 (Euro 6)	
<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		110 (81) @ 3.500 130 (96) @ 3.500 145 (107) @ 3.500 165 (121) @ 3.500		276(203) @ 2100	
<b>N. of cylinders/cm3</b>	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		6 / 7.698	
<b>Volts</b>	12		12		12		12		12		24	
<b>Air Conditioning</b>	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		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>	Mahle MG 29 200A / 14V Mahle MG 142 100A / 28V		Mahle MG 29 200A / 14V Mahle MG 142 100A / 28V		Valeo 140A / 14V		Mahle MG 29 200A / 14V Mahle MG 142 100A / 28V		Mahle MG 29 200A / 14V Mahle MG 142 100A / 28V		Mahle MG 29 200A / 14V Mahle MG 142 100A / 28V	
<b>Comments</b>	<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> <li>- Not included in the kit: Alternator 14V- 200A P/N 1198011200 Alternator 28V- 100A P/N 1198012100</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>- Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> <li>- Not included in the kit: Alternator 14V- 200A P/N 1198011200 Alternator 28V- 100A P/N 1198012100</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> <li>- Not included in the kit: Alternator 14V - 140A P/N 1198042150</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>- Requires high idle - CABADP - when the vehicle is equipped with the Start &amp; Stop option - STOSTA</li> <li>- Not included in the kit: Alternator 14V- 200A P/N 1198011200 Alternator 28V- 100A P/N 1198012100</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> <li>- Not included in the kit: Alternator 14V- 200A P/N 1198011200 Alternator 28V- 100A P/N 1198012100</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>- Not included in the kit: Alternator 14V- 200A P/N 1198011200 Alternator 28V- 100A P/N 1198012100</li> </ul>	
<b>Clutch type</b>	Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley	
	Poly-V 8pk Ø59 2.576 rpm (idle speed)		Poly-V 8pk Ø59 3.1116 rpm (high idle speed)		Poly-V 8K Ø54 3.460 r.p.m.		Poly-V 8pk Ø59 3.1116 rpm (high idle speed)		Poly-V 8pk Ø59 2.576 rpm (idle speed)		Poly-V 7pk Ø53 4.962 rpm (idle speed)	
<b>Kit No.</b>	KA19035001		KA19035002		KA23065023		KA19035002		KA19035001		KA21075009	
<b>Last update</b>	2019-04-02		2023-01-18		2019-07-15		2023-01-18		2019-04-02		2021-09-24	