









Vehicle model	TGE 2.0 TDI 3,0t / 3,5t / 3,88t / 4,0t - FWD		TGE 2.0 TDI 3,5t / 3,88t / 4,0t / 5,0t / 5,5t - RWD		TGL 7.160 / 8.160 / 7.190 / 8.190 / 10.190 / 12.190 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.160 / 8.160 / 7.190 / 8.190 / 10.190 / 12.190 8.220 / 10.220 / 12.220 / 10.250 / 12.250	
Year	(2017>)		(2017>)		(11/2017>)		(11/2017>)	
Engine Type	2.0 TDI EA288 (Euro 6)		2.0 TDI EA288 (Euro 6)		D0834 LFL 77/78/79 (Euro 6c) D0836 LFL 79 (Euro 6c)		D0834 LFL 77/78/79 (Euro 6c) D0836 LFL 79 (Euro 6c)	
CV(kW) @ rpm	102 (75) @ 3.600 140 (103) @ 3.600 177 (130) @ 3.600		122 (90) @ 3.600 140 (103) @ 3.600 177 (130) @ 3.600		160 (118) @ 2.300 190 (140) @ 2.300 220 (162) @ 2.300 250 (184) @ 2.300		160 (118) @ 2.300 190 (140) @ 2.300 220 (162) @ 2.300 250 (184) @ 2.300	
N. of cylinders/cm3	4 / 1.968		4 / 1.968		4 / 4.580 6 / 6.871		4 / 4.580 6 / 6.871	
Volts	12		12		24		24	
Air Conditioning	Only Vehicles with A/C		Only Vehicles with A/C		Only Vehicles with A/C		Vehicles with or without A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	QP 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 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	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA;</li> <li>- FWD= Front wheel drive</li> <li>- Can be fit in right hand drive vehicles.</li> <li>- THE BODYBUILDER RECOMMENDS TO USE THE CRANKSHAFT PULLEY 65.02201-0003.</li> <li>- When vehicle is not equipped with this crankshaft pulley, order the reference P/N 1111100437</li> <li>- Original options KFG and 631JD are required.</li> <li>- The kit is suitable for vehicles 4x4</li> <li>- Suitable for vehicles with automatic gear box</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA;</li> <li>- RWD= Rear wheel drive</li> <li>- Can be fit in right hand drive vehicles.</li> <li>- THE BODYBUILDER RECOMMENDS TO USE THE CRANKSHAFT PULLEY 65.02201-0006.</li> <li>- When vehicle is not equipped with this crankshaft pulley, order the reference P/N 1111100453</li> <li>- Original options KFG and 631JD are required.</li> <li>- Suitable for vehicles with automatic gear box</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITHOUT original option MAN 120FF</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000074</li> </ul>	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	Poly-V 8K Ø 119 4.175 rpm	Poly-V 8k Ø 119 4.175 rpm	Poly-V 8K Ø 119 4.175 rpm	Poly-V 8k Ø 119 4.175 rpm	2A Ø 135 3.170 rpm		2A Ø 135 3.170 rpm	
Kit No.	KC17060437	KC17060437E	KC18020453	KC18020453E	KC18050460		KC17110447	
Last update	2019-11-06		2020-03-27		2018-06-14		2018-01-11	



Vehicle model	TGL 7.160 / 8.160 / 7.190 / 8.190 / 10.190 / 12.190 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.160 / 8.160 / 7.190 / 8.190 / 10.190 / 12.190 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.160 / 8.160 / 7.190 / 8.190 / 10.190 / 12.190 8.220 / 10.220 / 12.220 / 10.250 / 12.250	
Year	(11/2017>)		(11/2017>)		(11/2017>)	
Engine Type	D0834 LFL 77/78/79 (Euro 6c) D0836 LFL 79 (Euro 6c)		D0834 LFL 77/78/79 (Euro 6c) D0836 LFL 79 (Euro 6c)		D0834 LFL 77/78/79 (Euro 6c) D0836 LFL 79 (Euro 6c)	
CV(kW) @ rpm	160 (118) @ 2.300 190 (140) @ 2.300 220 (162) @ 2.300 250 (184) @ 2.300		160 (118) @ 2.300 190 (140) @ 2.300 220 (162) @ 2.300 250 (184) @ 2.300		160 (118) @ 2.300 190 (140) @ 2.300 220 (162) @ 2.300 250 (184) @ 2.300	
N. of cylinders/cm3	4 / 4.580 6 / 6.871		4 / 4.580 6 / 6.871		4 / 4.580 6 / 6.871	
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	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 21 QP 21		CR2318 / CR2323		CS90 / CS150	
Comments	<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149</li> </ul>	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	1B Ø150 3.152 rpm	1B Ø150 3.152 rpm	1B Ø155 3.050 rpm		1B Ø128 3.694 rpm / 1B Ø134 3.528 rpm	
Kit No.	KC17110449	KC17110449E	KC18040455		KC18040456	
Last update	2018-02-05		2018-04-16		2018-04-16	







Vehicle model	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250			
Year	(2013>2017)	(2013>2017)	(2013>2017)			
Engine Type	D0834 LFL 66/67/68 (Euro 6) D0836 LFL 66 (Euro 6)	D0834 LFL 66/67/68 (Euro 6) D0836 LFL 66/67 (Euro 6)	D0834 LFL 66/67/68 (Euro 6) D0836 LFL 66/67 (Euro 6)			
CV(kW) @ rpm	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300			
N. of cylinders/cm3	4 / 4.580 6 / 6.871	4 / 4.580 6 / 6.871	4 / 4.580 6 / 6.871			
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	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 21 QP 21			
Comments	- Can be fit in right hand drive vehicles - For 150HP/180HP vehicles, order the additional reinforcement P/N 1138000074  IMPORTANT: The kit is not suitable for the new engines: D0834LFL77 / D0834LFL78 / D0834LFL79 D0836LFL79 / D0836LFL80 / D0836LFL81	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits			
Clutch type	Without clutch pulley	Without clutch pulley	Without clutch pulley	With clutch pulley		
	2A Ø135 3.300 rpm	2A Ø135 3.300 rpm	1B Ø150 3.152 rpm	1B Ø150 3.152 rpm		
Kit No.	KC06040074	KC11100247	KC09100181	KC09100181E		
Last update	2013-12-19	2014-09-22	2014-09-22			

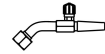
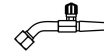
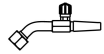
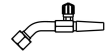


Vehicle model	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	
Year	(2013>2017)		(2009>)		(2009>)	
Engine Type	D0834 LFL 66/67/68 (Euro 6) D0836 LFL 66/67 (Euro 6)		D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5) D0836 LFL 60/63 (EEV/Euro 5)		D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5) D0836 LFL 60/63 (EEV/Euro 5)	
CV(kW) @ rpm	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300		150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300		150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300	
N. of cylinders/cm3	4 / 4.580 6 / 6.871		4 / 4.580 6 / 6.871		4 / 4.580 6 / 6.871	
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	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	CR2318 / CR2323		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 21 QP 21	
Comments	<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> </ul>	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley	With clutch pulley
	1B Ø152 / 1B Ø155 3.050 rpm		2A Ø135 3.300 rpm		1B Ø150 3.152 rpm	1B Ø150 3.152 rpm
Kit No.	KC09030149		KC11100247		KC09100181	KC09100181E
Last update	2014-09-22		2014-01-29		2014-03-31	






<b>Vehicle model</b>	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250		TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	
<b>Year</b>	(2009>)		(2009>)		(2009>)	
<b>Engine Type</b>	D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5)		D0836 LFL 60/63 (EEV/Euro 5)		D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5)	
<b>CV(kW) @ rpm</b>	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400		250 (184) @ 2.300		150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400	
<b>N. of cylinders/cm3</b>	4 / 4.580		4 / 4.580 6 / 6.871		4 / 4.580	
<b>Volts</b>	24		24		24	
<b>Air Conditioning</b>	Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C	
<b>Recommended fittings</b>	Suction		Suction		Suction	
			Discharge		Discharge	
<b>Compressors type</b>	Discharge		Discharge		Discharge	
						
<b>Compressors type</b>	TM 21 QP 21		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		CR2318 / CR2323	
<b>Comments</b>	- Can be fit in right hand drive vehicles - Only for vehicles without original option MAN 120FF		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles. - Only for vehicles without original option MAN 120FF. - Fittings not included, see drawing.	
<b>Clutch type</b>	Without clutch pulley		Without clutch pulley		Without clutch pulley	
	With clutch pulley		With clutch pulley		With clutch pulley	
	1B Ø150 3.152 rpm		1B Ø150 3.152 rpm		2A Ø135 3.300 rpm	
	1B Ø150 3.152 rpm		1B Ø150 3.152 rpm		1B Ø152 / 1B Ø155 3.111 rpm	
<b>Kit No.</b>	KC09100182		KC09100182E		KC09030157	
<b>Kit No.</b>	KC09100182		KC09100182E		KC09070169	
<b>Last update</b>	2013-08-08		2013-12-19		2014-03-31	






Vehicle model	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	TGL 7.150 / 8.150 / 7.180 / 8.180 / 10.180 / 12.180 8.220 / 10.220 / 12.220 / 10.250 / 12.250	TGL 7.150 / 7.180 / 8.180 / 10.180 / 12.180 / 12.180 8.210 / 10.210 / 12.210	TGL 8.240 / 10.240 / 12.240
Year	(2009>)	(2009>)	(2005>)	(2005>)
Engine Type	D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5) D0836 LFL 60/63 (EEV/Euro 5)	D0834 LFL 60/63 (EEV/Euro 5) D0834 LFL 61/64 (EEV/Euro 5) D0834 LFL 62/65 (EEV/Euro 5)	D0834 LFL40-50 (Euro 3-4) D0834 LFL41-51 (Euro 3-4) D0834 LFL42-52 (Euro 3-4)	D0836 LFL40-50 (Euro 3-4)
CV(kW) @ rpm	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.300	150 (110) @ 2.400 180 (132) @ 2.400 220 (162) @ 2.400	150 (110) @ 2.400 180 (132) @ 2.400 206 (151) @ 2.400	240 (176) @ 2.400
N. of cylinders/cm3	4 / 4.580 6 / 6.871	4 / 4.580	4 / 4.580	6 / 6.871
Volts	24	24	24	24
Air Conditioning	Vehicles with or without A/C	Vehicles with or without A/C	Vehicles with or without A/C	Vehicles with or without A/C
Recommended fittings	Suction	Discharge	Suction	Discharge
				
Compressors type	CR2318 / CR2323	UPF200	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. - Only for vehicles with original option MAN 120FF. - Fittings not included, see drawing.	- Can be fit in right hand drive vehicles. - Only for vehicles without original option MAN 120FF.	- 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	Without clutch pulley
	1B Ø152 / 1B Ø155 3.050 rpm	1B Ø145 3.260 rpm	2A Ø135 3.300 rpm	2A Ø135 3.300 rpm
Kit No.	KC09030149	KC10120211	KC05100020	KC06040074
Last update	2014-03-31	2014-03-31	2013-12-19	2016-01-13



<b>Vehicle model</b>	TGM 12.250 / 13.250 / 15.250 / 18.250 12.290 / 13.290 / 15.290 / 18.290 / 26.290 18.320 / 26.320	TGM 12.250 / 13.250 / 15.250 / 18.250 12.290 / 13.290 / 15.290 / 18.290 / 26.290 18.320 / 26.320	TGM 12.250 / 13.250 / 15.250 / 18.250 12.290 / 13.290 / 15.290 / 18.290 / 26.290 18.320 / 26.320
<b>Year</b>	(11/2017>)	(11/2017>)	(11/2017>)
<b>Engine Type</b>	D0836 LFL 79 (Euro 6c)	D0836 LFL 79/80/81 (Euro 6c)	D0836 LFL 79/80/81 (Euro 6c)
<b>CV(kW) @ rpm</b>	250 (184) @ 2.300	250 (184) @ 2.300 290 (213) @ 2.300 320 (235) @ 2.300	250 (184) @ 2.300 290 (213) @ 2.300 320 (235) @ 2.300
<b>N. of cylinders/cm3</b>	6 / 6.871	6 / 6.871	6 / 6.871
<b>Volts</b>	24	24	24
<b>Air Conditioning</b>	Only Vehicles with A/C	Vehicles with or without A/C	Vehicles with or without A/C
<b>Recommended fittings</b>	<i>Suction</i>	<i>Discharge</i>	<i>Suction</i>
			
<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 / SD5L14 / SD7L15	TM 21 QP 21
<b>Comments</b>	- Can be fit in right hand drive vehicles - Only for vehicles WITHOUT original option MAN 120FF	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000074	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149
<b>Clutch type</b>	Without clutch pulley	Without clutch pulley	Without clutch pulley
	2A Ø135 3.170 rpm	2A Ø135 3.170 rpm	1B Ø150 3.152 rpm
<b>Kit No.</b>	KC18050460	KC17110447	KC17110449 KC17110449E
<b>Last update</b>	2018-06-14	2018-01-11	2018-02-05



<b>Vehicle model</b>	TGM 12.250 / 13.250 / 15.250 / 18.250 12.290 / 13.290 / 15.290 / 18.290 / 26.290 18.320 / 26.320	TGM 12.250 / 13.250 / 15.250 / 18.250 12.290 / 13.290 / 15.290 / 18.290 / 26.290 18.320 / 26.320	TGM 13.250 / 15.250 / 18.250 / 22.250
<b>Year</b>	(11/2017>)	(11/2017>)	(2013>2017)
<b>Engine Type</b>	D0836 LFL 79/80/81 (Euro 6c)	D0836 LFL 79/80/81 (Euro 6c)	D0836 LFL 66 (Euro 6)
<b>CV(kW) @ rpm</b>	250 (184) @ 2.300 290 (213) @ 2.300 320 (235) @ 2.300	250 (184) @ 2.300 290 (213) @ 2.300 320 (235) @ 2.300	250 (184) @ 2.400
<b>N. of cylinders/cm3</b>	6 / 6.871	6 / 6.871	6 / 6.871
<b>Volts</b>	24	24	24
<b>Air Conditioning</b>	Vehicles with or without A/C	Vehicles with or without A/C	Vehicles with or without A/C
<b>Recommended fittings</b>	<i>Suction</i>	<i>Discharge</i>	<i>Suction</i>
			
<b>Compressors type</b>	CR2318 / CR2323	CS90 / CS150	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15
	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149	- Can be fit in right hand drive vehicles - Only for vehicles WITH original option MAN 120FF  - For vehicles not equipped with air conditioning, select also the crankshaft pulley P/N 1111000149	- Can be fit in right hand drive vehicles - For 150HP/180HP vehicles, order the additional reinforcement P/N 1138000074  <b>IMPORTANT: The kit is not suitable for the new engines:</b>  D0836LFL79 D0836LFL80 D0836LFL81
<b>Clutch type</b>	Without clutch pulley	Without clutch pulley	Without clutch pulley
	1B Ø155 3.050 rpm	1B Ø128 3.694 rpm / 1B Ø134 3.528 rpm	2A Ø135 3.300 rpm
<b>Kit No.</b>	<b>KC18040455</b>	<b>KC18040456</b>	<b>KC06040074</b>
<b>Last update</b>	2019-05-17	2018-04-16	2016-01-13








<b>Vehicle model</b>	TGM 13.250 / 15.250 / 18.250 / 22.250 13.290 / 15.290 / 18.290 / 22.290		TGM 13.250 / 15.250 / 18.250 / 22.250 13.290 / 15.290 / 18.290 / 22.290		TGM 13.250 / 15.250 / 18.250 / 22.250 13.290 / 15.290 / 18.290 / 22.290	
	<b>Year</b>	(2013>2017)		(2013>2017)		(2013>2017)
<b>Engine Type</b>	D0836 LFL 66/67 (Euro 6)		D0836 LFL 66/67 (Euro 6)		D0836 LFL 66/67 (Euro 6)	
<b>CV(kW) @ rpm</b>	250 (184) @ 2.400 290 (213) @ 2.400		250 (184) @ 2.400 290 (213) @ 2.400		250 (184) @ 2.400 290 (213) @ 2.400	
<b>N. of cylinders/cm3</b>	6 / 6.871		6 / 6.871		6 / 6.871	
<b>Volts</b>	24		24		24	
<b>Air Conditioning</b>	Vehicles with or without A/C		Vehicles with or without A/C		Vehicles with or without A/C	
<b>Recommended fittings</b>	Suction		Suction		Suction	
	Discharge		Discharge		Discharge	
<b>Compressors type</b>	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 21 QP 21		CR2318 / CR2323	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> <li>- Only for vehicles WITH original option MAN 120FF</li> <li>- IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles.</li> <li>- Only for vehicles with original option MAN 120FF.</li> <li>- Fittings not included, see drawing.</li> <li>- IMPORTANT: Check in the Service Bulletin SB17110031 the suitability of the vehicle with our kits</li> </ul>	
<b>Clutch type</b>	Without clutch pulley		Without clutch pulley		Without clutch pulley	
	2A Ø135 3.300 rpm		1B Ø150 3.152 rpm		1B Ø152 / 1B Ø155 3.050 rpm	
<b>Kit No.</b>	KC11100247		KC09100181		KC09100181E	
<b>Last update</b>	2014-01-29		2013-08-08		2013-08-08	



<b>Vehicle model</b>	TGM 13.250 / 15.250 / 18.250 / 22.250		TGM 13.250 / 15.250 / 18.250 / 22.250		TGM 13.250 / 15.250 / 18.250 / 22.250		TGM 13.250 / 15.250 / 18.250 / 22.250		TGM 15.240 / 15.280 18.240 / 18.280 / 18.330	
<b>Year</b>	(2009>)		(2009>)		(2009>)		(2009>)		(2005>)	
<b>Engine Type</b>	D0836 LFL 60/63 (Euro 5)		D0836 LFL 60/63 (Euro 5)		D0836 LFL 60/63 (Euro 5)		D0836 LFL 60/63 (Euro 5)		D0836 LFL40-50 (Euro 3-4) D0836 LFL41-51 (Euro 3-4) D0836 LFL44-54 (Euro 3-4)	
<b>CV(kW) @ rpm</b>	250 (184) @ 2.400		250 (184) @ 2.400		250 (184) @ 2.400		250 (184) @ 2.400		240 (176) @ 2.400 280 (206) @ 2.400 326 (240) @ 2.400	
<b>N. of cylinders/cm3</b>	6 / 6.871		6 / 6.871		6 / 6.871		6 / 6.871		6 / 6.871	
<b>Volts</b>	24		24		24		24		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	
<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>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 / SD5L14 / SD7L15		TM 21 QP 21		CR2318 / CR2323		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15	
<b>Comments</b>	- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles. - Only for vehicles with original option MAN 120FF.		- Can be fit in right hand drive vehicles - Only for vehicles with original option MAN 120FF		- Can be fit in right hand drive vehicles. - Only for vehicles with original option MAN 120FF - Fittings not included, see drawing.		- Can be fit in right hand drive vehicles.	
<b>Clutch type</b>	Without clutch pulley		Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	
	2A Ø135 3.300 rpm		2A Ø135 3.300 rpm		1B Ø150 3.152 rpm	1B Ø150 3.152 rpm	1B Ø152 / 1B Ø155 3.050 rpm		2A Ø135 3.300 rpm	
<b>Kit No.</b>	KC09030157		KC11100247		KC09100181	KC09100181E	KC09030149		KC06040074	
<b>Last update</b>	2013-12-19		2014-01-29		2013-06-03		2013-02-12		2016-01-13	



<b>Vehicle model</b>	TGA 18.310 / 350 / 390 / 430	TGA 18.310 / 350 / 390 / 430	TGS 18.360 / 18.400 / 18.440 26.360 / 26.400 / 26.440 32.360 / 32.400
<b>Year</b>	(2006>)	(2006>)	(2012>)
<b>Engine Type</b>	D2066LF04 // D2066LF03 D2066LF02 // D2066LF01	D2066LF04 // D2066LF03 D2066LF02 // D2066LF01	D2066 SCR 360 (Euro 5) D2066 SCR 400 (Euro 5) D2066 SCR 440 (Euro 5)
<b>CV(kW) @ rpm</b>	310 (228) / 350 (257) / 390 (287) / 430 (316) @ 1.900	310 (228) / 350 (257) / 390 (287) / 430 (316) @ 1.900	360 (265) / 400 (294) / 360 (265) @ 1.900
<b>N. of cylinders/cm3</b>	6 / 10.518	6 / 10.518	6 / 10.518
<b>Volts</b>	24	24	24
<b>Air Conditioning</b>	Vehicles with or without A/C	Vehicles with or without A/C	Vehicles with or without A/C
<b>Recommended fittings</b>	Suction 	Discharge 	Suction 
<b>Compressors type</b>	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15	CS90 / CS150	TM21 QP21
<b>Comments</b>	- Can be fit in right hand drive vehicles	- Can be fit in right hand drive vehicles	- Can be fit in right hand drive vehicles. - Fittings supplied with refrigeration unit. - Only for vehicles with original option MAN 331FL
<b>Clutch type</b>	Without clutch pulley 2A Ø135 3.850 rpm	Without clutch pulley 1B Ø128 4.070rpm / 1B Ø134 3.900	Without clutch pulley Poly-V 8K Ø137 3.340 rpm
<b>Kit No.</b>	KC06090085	KC12030267	KC17010425
<b>Last update</b>	2013-12-19	2013-08-09	2017-01-27