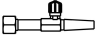
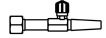
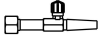

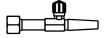
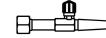
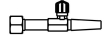
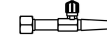





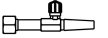
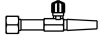
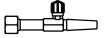
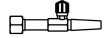


Vehicle model	FL 210 FL 240	FL 210 FL 240	FL 250 FL 280	FL 250 FL 280	FL240 FL260 FL290	FL240 FL260 FL290
Year	(09/2013>)	(09/2013>)	(09/2013>)	(09/2013>)	(09/2010>)	(09/2010>)
Engine Type	D5K210 (Euro 6) D5K240 (Euro 6)	D5K210 (Euro 6) D5K240 (Euro 6)	D8K250 (Euro 6) D8K280 (Euro 6)	D8K250 (Euro 6) D8K280 (Euro 6)	D7F240 (Euro 5) D7F260 (Euro 5) D7F290 (Euro 5)	D7F240 (Euro 5) D7F260 (Euro 5) D7F290 (Euro 5)
CV(kW) @ rpm	210(154) @ 1700 240(176) @ 2200	210(154) @ 1700 240(176) @ 2200	250(184) @ 2100 280(206) @ 2100	250(184) @ 2100 280(206) @ 2100	240 (176) @ 2.300 260 (191) @ 2.300 290 (213) @ 2.300	240 (176) @ 2.300 260 (191) @ 2.300 290 (213) @ 2.300
N. of cylinders/cm3	4 / 5.100	4 / 5.100	6 / 7.700	6 / 7.700	6 / 7.150	6 / 7.150
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	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 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	
Comments	<ul style="list-style-type: none"> - 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 ass'y P/N 1150000295 		<ul style="list-style-type: none"> - 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 ass'y P/N 1150000295 		<ul style="list-style-type: none"> - Can be fit in right hand drive vehicles - Suitable for the automatic gear box. - The kit is suitable for vehicles with D8K engine, 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 ass'y P/N 1150000295 	
	Without clutch pulley		Without clutch pulley		Without clutch pulley	
Clutch type	2A Ø135 3.380 rpm		2A Ø145 3.150rpm		2A Ø145 3.150rpm	
	2A Ø135 3.680 rpm		1B Ø150 3.710 rpm		1B Ø150 3.710 rpm	
Kit No.	KC12110295		KC13030318		KC07040106	
Last update	2014-02-25		2014-02-25		2014-02-25	
	2014-02-25		2014-02-25		2013-07-18	
		KC19090494		KC19090494E		2019-10-04



Vehicle model	FL240 FL260 FL290	FL 240 FL 280	FL 240 FL 280	FL 240 FL 280	FL 6	FE 250 FE 280 FE 320					
Year	(09/2010>)	(2007>)	(2007>)	(2007>)	(1999>)	(09/2013>)					
Engine Type	D7F240 (Euro 5) D7F260 (Euro 5) D7F290 (Euro 5)	D7E240 (Euro 4) D7E280 (Euro 4)	D7E240 (Euro 4) D7E280 (Euro 4)	D7E240 (Euro 4) D7E280 (Euro 4)	D6B180 D6B220 D6B250	D8K250 (Euro 6) D8K280 (Euro 6) D8K320 (Euro 6)					
CV(kW) @ rpm	240 (176) @ 2.300 260 (191) @ 2.300 290 (213) @ 2.300	240 (176) @ 2.300 280 (206) @ 2.300	240 (176) @ 2.300 280 (206) @ 2.300	240 (176) @ 2.300 280 (206) @ 2.300	180 (132) @ 2.400 220 (162) @ 2.400 250 (184) @ 2.400	250 (184) @ 2.100 280 (206) @ 2.100 320 (235) @ 2.100					
N. of cylinders/cm3	6 / 7.150	6 / 7.150	6 / 7.150	6 / 7.150	6 / 5.480	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	Vehicles with or 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	
											
Compressors type	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 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	TM 13 / 15 / 16 UP-UPF 120 / 150 / 170	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD7H15				
Comments	- Vehicle must be equipped with option Volvo-APUL1 - Can be fit in right hand drive vehicles	- Can be fit in standard vehicles, without options - Can be fit in right hand drive vehicles	- Can be fit in standard vehicles, without options - Can be fit in right hand drive vehicles	- Vehicle must be equipped with option Volvo-APUL1 - Can be fit in right hand drive vehicles	- "E"=TM-UNICLA - Can be fit in right hand drive vehicles	- Can be fit in right hand drive vehicles - Kit not suitable for vehicles 6x2 with directional rear axle (TA-HYDRS) - For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 1140000358					
Clutch type	Without clutch pulley	Without clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	With clutch pulley				
	2A Ø135 3.900 rpm	2A Ø135 3.680 rpm	1B Ø150 3.710 rpm	1B Ø150 3.710 rpm	2A Ø135 3.900 rpm	1A Ø150 2.800 rpm	Poly-V 8P Ø157 3.685rpm				
Kit No.	KC07040107	KC07040106	KC19090494	KC19090494E	KC07040107	KC05100028E	KC14050357E/S				
Last update	2011-02-09	2019-09-26	2019-10-04		2007-04-17	2006-06-01	2015-11-26				



Vehicle model	FE 250 FE 280 FE 320	FE 250 FE 280 FE 320				
Year	(09/2013>)	(09/2013>)				
Engine Type	D8K250 (Euro 6) D8K280 (Euro 6) D8K320 (Euro 6)	D8K250 (Euro 6) D8K280 (Euro 6) D8K320 (Euro 6)				
CV(kW) @ rpm	250 (184) @ 2100 280 (206) @ 2100 320 (235) @ 2.100	250 (184) @ 2100 280 (206) @ 2100 320 (235) @ 2.100				
N. of cylinders/cm3	6 / 7.700	6 / 7.700				
Volts	24	24				
Air Conditioning	Vehicles with or without A/C	Only Vehicles without A/C				
Recommended fittings	Suction	Discharge	Suction	Discharge		
						
Compressors type	TM 21 QP 21	TM 21 QP 21				
Comments	- Can be fit in right hand drive vehicles - Kit not suitable for vehicles 6x2 with directional rear axle (TA-HYDRS) - For vehicles not equipped with air conditioning, select also the idler pulley bracket ass'y P/N 114000358	- Can be fit in right hand drive vehicles				
Clutch type	With clutch pulley	With clutch pulley				
	Poly-V 8P Ø157 3.685rpm	Poly-V 8P Ø157 3.685rpm				
Kit No.	KC14050358E	KC19060489E				
Last update	2015-11-26	2019-07-23				