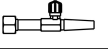
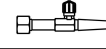
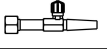
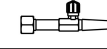
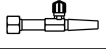
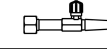
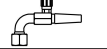
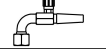


































<b>Vehicle model</b>	D-MAX		SERIE-N 3,5t M21		SERIE-N 3,5t M21		SERIE - N Euro 5b+ / Euro6 Série Bleu LS35 / L35 (NLR85A) / N35 (NNR85) M55 (NMR85) P60 (NPR85) / P75 3.0l (NPR75)	
<b>Year</b>	(07/2017>)		(07/2017>)		(07/2017>)		(2014>)	
<b>Engine Type</b>	RZ4E (Euro 6)		RZ4EE6N-L (Euro 6b-1)		RZ4EE6N-L (Euro 6b-1)		4JJ1-E5L (Euro 5b+) 4JJ1-E6N (Euro 6)	
<b>CV(kW) @ rpm</b>	164 (121) @ 3.600		123 (90) @ 3.200		123 (90) @ 3.200		120 (88) @ 2.800 150 (110) @ 2.800	
<b>N. of cylinders/cm3</b>	4 / 1.898		4 / 1.898		4 / 1.898		4 / 2.999	
<b>Volts</b>	12		12V		12V		24V	
<b>Air Conditioning</b>	Vehicles with or without A/C		Only Vehicles with 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>Compressors type</b>	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 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	
<b>Comments</b>	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA;</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for vehicles 4x2 and 4x4</li> <li>- Suitable for automatic gear box</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for automatic gear box</li> <li>- ONLY FOR A/C COMPRESSOR ON PASSENGER SIDE, consult Service Bulletin</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Can be fit in right hand drive vehicles</li> <li>- Suitable for automatic gear box</li> <li>- ONLY FOR A/C COMPRESSOR ON DRIVER SIDE, consult Service Bulletin</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Not available for TM / UP-UPF Poly V 6K Ø119</li> <li>- ONLY FOR A/C COMPRESSOR ON THE RIGHT HAND SIDE (direction of motion), consult Service Bulletin</li> <li>- Can be fit in right hand drive vehicles</li> </ul>	
<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>	<i>With clutch pulley</i>
	Poly-V 8K Ø119 3.150 rpm	Poly-V 8K Ø119 3.150 rpm	Poly-V 8PK Ø119 2.800 rpm	Poly-V 8PK Ø119 2.800 rpm	Poly-V 8PK Ø119 2.800 rpm	Poly-V 8PK Ø119 2.800 rpm	Poly-V Ø119 3.453 rpm	Poly-V 8K Ø119 3.453 rpm
<b>Kit No.</b>	KC17070439	KC17070439E	KC17110446	KC17110446E	KC17080441	KC17080441E	KC14080373	KC14080373E
<b>Last update</b>	2017-09-13		2018-02-02		2017-11-14		2016-02-24	

Vehicle model	SERIE - N Euro 5b+ / Euro6 Série Bleu LS35 / L35 (NLR85A) / N35 (NNR85) M55 (NMR85) P60 (NPR85) / P75 3.0I (NPR75)		SERIE - N Euro 5b+ / Euro6 Série Bleu LS35 / L35 (NLR85A) / N35 (NNR85) M55 (NMR85) P60 (NPR85) / P75 3.0I (NPR75)		SERIE - N Euro 5b+ / Euro6 Série Bleu LS35 / L35 (NLR85A) / N35 (NNR85) M55 (NMR85) P60 (NPR85) / P75 3.0I (NPR75)	
Year	(2014>)		(2014>)		(2014>)	
Engine Type	4JJ1-E5L (Euro 5b+) 4JJ1-E6N (Euro 6)		4JJ1-E5L (Euro 5b+) 4JJ1-E6N (Euro 6)		4JJ1-E6N (Euro 6)	
CV(kW) @ rpm	120 (88) @ 2.800 150 (110) @ 2.800		120 (88) @ 2.800 150 (110) @ 2.800		150 (110) @ 2.800	
N. of cylinders/cm3	4 / 2.999		4 / 2.999		4 / 2.999	
Volts	24V		24V		24V	
Air Conditioning	Only Vehicles with A/C		Only Vehicles 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		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15		TM 21 QP 21	
Comments	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Not available for TM / UP-UPF Poly V 6K Ø119</li> <li>- Can be fit in right hand drive vehicles</li> <li>- ONLY FOR A/C COMPRESSOR ON LEFT HAND SIDE (direction of motion), consult Service Bulletin</li> </ul>		- Can be fit in right hand drive vehicles		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Can be fit in right hand drive vehicles</li> </ul>	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	With clutch pulley	
	Poly-V Ø119 3.453 rpm	Poly-V 8K Ø119 3.453 rpm	Poly-V Ø119 3.453 rpm	Poly-V 8K Ø119 3.453 rpm	Poly-V 5K Ø125 3.225 rpm	
Kit No.	KC19030483		KC19030483E		KC17110448E	
Last update	2019-05-14		2019-08-26		2017-12-20	

Vehicle model	SERIE - N Euro6 Série Bleu P75 5.2l (NPR75)		SERIE - N Euro6 Série Bleu Q95 5.2l		SERIE F FRR90 - F11 Serie Blue		SERIE F FRR90 - F11 Serie Blue		SERIE F FSR90 - F12 Serie Blue	
Year	(2014>)		(2018>)		(2017>)		(2014>2016)		(2014>)	
Engine Type	4HK1-E6C (Euro6)		4HK1-E6C (Euro6)		4HK1E6S (Euro 6C)		4HK1E6S (Euro 6)		4HK1E6H (Euro 6)	
CV(kW) @ rpm	190 (140) @ 2.600		190 (140) @ 2.600		210 (154) @ 2.400		210 (154) @ 2.400		240 (176) @ 2.400	
N. of cylinders/cm3	4 / 5.193		4 / 5.193		4 / 5.193		4 / 5.193		4 / 5.193	
Volts	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		Vehicles with or without A/C	
Recommended fittings	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 / 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	- 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 - Only suitable for vehicles before year 2017		- Can be fit in right hand drive vehicles	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley	
	2A Ø135 3.177 rpm		2A Ø135 3.177 rpm		2A Ø135 2.933 rpm		2A Ø135 2.933 rpm		2A Ø135 2.933 rpm	
Kit No.	KC09040158		KC19040484		KC18060462		KC14090375		KC14070368	
Last update	2016-04-19		2019-06-25		2018-06-14		2014-11-12		2016-06-14	

Vehicle model	N-Evolution LS35 (NLS85) / L35 (NLR85) N35 (NNR85) / M50 (NMR85) P50 (NPR85) / P60 (NPR85)		NPR 85 / NKR85 NLR 85 NMR 85 NNR 85		NPR 85 / NKR85 NLR 85 NMR 85 NNR 85		NPR 75		FRR90	
Year	(2006>)		(2006>)		(2006>)		(2009>)		(12/2011>)	
Engine Type	4JJ1-TCS (Euro 4) 4JJ1-E5N (Euro 5 EEV)		4JJ1-TCS (Euro 4-5)		4JJ1-TCS (Euro 4-5)		4HK1-TCS (Euro 4-5)		4HK1-E5S (Euro 5)	
CV(kW) @ rpm	150 (110) @ 2.800		150 (110) @ 2.800		150 (110) @ 2.800		190 (140) @ 2.600		204 (150) @ 2.600	
N. of cylinders/cm3	4 / 2.999		4 / 2.999		4 / 2.999		4 / 5.193		4 / 5.193	
Volts	24		24		24		24		24	
Air Conditioning	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	
Recommended fittings	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		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	<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- Not available for TM / UP-UPF Poly V 6K Ø119</li> <li>- ONLY FOR A/C COMPRESSOR ON THE RIGHT HAND SIDE (direction of motion), consult Service Bulletin</li> <li>- For vehicles previous to 8/2010 request P/N 1290000118</li> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- "E"=TM / QUE / UNICLA</li> <li>- It cannot be fit in vehicles with the original A/C located in the RIGHT upper part of the engine.</li> <li>- For vehicles previous to 8/2010 request P/N 1290000118.</li> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> </ul>		<ul style="list-style-type: none"> <li>- Can be fit in right hand drive vehicles</li> </ul>	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	Without clutch pulley	Without clutch pulley	Without clutch pulley	Without clutch pulley	Without clutch pulley
	Poly-V Ø119 3.453 rpm	Poly-V 8K Ø119 3.453 rpm	Poly-V Ø119 3.482 rpm	Poly-V 8K Ø119 3.482 rpm	2A Ø135 3.000 rpm	2A Ø135 3.177 rpm	2A Ø135 3.177 rpm	2A Ø135 3.177 rpm	2A Ø135 3.177 rpm	2A Ø135 3.177 rpm
Kit No.	KC14080373		KC14080373E		KC07090118	KC07090118E	KC15090402	KC09040158	KC11120255	
Last update	2016-02-24		2019-11-25		2015-10-08		2016-04-19		2013-12-18	

<b>Vehicle model</b>	TORA FSR - Euro 5		NKR 77L NPR 77L		NPR 70 NQR 70				
<b>Year</b>	(12/2011>)		(2002>)		(1998>2003)				
<b>Engine Type</b>	4HK1-E5S (Euro 5)		4JH1-X (Euro 3)		4HE1-XS				
<b>CV(kW) @ rpm</b>	204 (150) @ 2.400		131 (96) @ 3.400		146 (107) @ 2.300				
<b>N. of cylinders/cm3</b>	4 / 5.193		4 / 2.999		4 / 4.751				
<b>Volts</b>	24		12		24				
<b>Air Conditioning</b>	Vehicles with or 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>Compressors type</b>	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 SD5H14 / SD7H15 / SD5L14 / SD7L15				
<b>Comments</b>	- Can be fit in right hand drive vehicles		- "E"=TM / QUE / UNICLA; "S"=SANDEN - "S" only for SD7H15 / SD7L15. - Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles				
<b>Clutch type</b>	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley				
	2A Ø135 2.933 rpm		2A Ø135 3.652 rpm	1A Ø150 3.287 rpm	2A Ø135 3.526 rpm				
<b>Kit No.</b>	KC15070396		KC05100045	KC05100045E/S	KC05100046				
<b>Last update</b>	2016-01-29		2019-04-10		2019-04-10				