



Vehicle model	TOWNSTAR 1.3 TCe (HR13)		NV250 1.5 dCi		NV250 1.5 dCi		NV200 1.5 dCi		PRIMASTAR 2.0 dCi		PRIMASTAR 2.0 dCi									
Year	(09/2021>)		(09/2019>)		(09/2019>)		(2009>)		(2022>)		(2022>)									
Engine Type	1.3 Petrol (Euro 6d-full)		K9K Gen8 (Euro 6dtemp)		K9K Gen8 (Euro 6dtemp)		K9K (Euro 4 / Euro 5 / Euro 6)		M9R (Euro 6D Full)		M9R (Euro 6D Full)									
CV(kW) @ rpm	130 (96) @ 3.500		80 (59) @ 3.750 95 (70) @ 3.750 115 (85) @ 3.750		80 (59) @ 3.750 95 (70) @ 3.750 115 (85) @ 3.750		86 (63) @ 3.750 89 (65) @ 4.000 110 (81) @ 4.000		110 (81) @ 3.500 130 (96) @ 3.500 150 (110) @ 3.500 170 (125) @ 3.500		120 (88) @ 3.500 145 (107) @ 3.500 170 (125) @ 3.500									
N. of cylinders/cm3	4 / 1.333		4 / 1.461		4 / 1.461		4 / 1.461		4 / 1.997		4 / 1.997									
Volts	12		12		12		12		12		12									
Air Conditioning	Only Vehicles without A/C		Only Vehicles without A/C		Vehicles with or without 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 QP 13		TM 13 QP 13		TM / QP 13		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		TM 13 / 15 QP 13 / 15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD7H15 / SD7L15									
Comments	- "E"=TM / QUE - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Suitability for right hand drive vehicles		- "E"=TM / QUE / UNICLA - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Suitability for right hand drive vehicles		- "E"=TM / QUE / UNICLA - According to bodybuilder indications, the power take off is not suitable for the automatic gear box. - Suitability for right hand drive vehicles (*!) THE AIR CONDITIONING COMPRESSOR MUST BE REMOVED		- "E"=TM / QUE / UNICLA - UNICLA: Clutch drive plate Ø120 not suitable. - Can be fit in right hand drive vehicles - Nissan recommend not to use the Stop & Start option in vehicles equipped with a refrigeration system - MUFFLER option recommended		- "E"=TM / QUE / UNICLA - 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 - STOSTA - it requires high idle - available with factory option RALENT or CABADP - - Use crankshaft pulley locking tool P/N 1149000300 - Water pump pulley tool not included in kit P/N 1149000491		- "E"=TM / QUE / UNICLA - 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 - STOSTA - it requires high idle - available with factory option RALENT or CABADP -									
Clutch type	With clutch pulley		Without clutch pulley		With clutch pulley		Without clutch pulley		With clutch pulley		Without clutch pulley		With clutch pulley							
	Poly-V 7K Ø119 4.500 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 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.			
Kit No.	KC17070440E		KC18080467		KC18080467E		KC19120497		KC19120497E		KC08040127E		KC22020541		KC22020541E		KC18010452		KC18010452E	
Last update	2022-02-23		2020-02-10		2020-02-10		2020-02-10		2013-12-19		2022-03-17		2022-03-17							



Vehicle model	NV300 2.0 dCi		NV300 2.0 dCi		NV300 1.6 dCi		NV300 1.6 dCi		PRIMASTAR 2.0 dCi		PRIMASTAR 2.0 dCi	
Year	(09/2019>12/2021)		(09/2019>)		(2016>)		(2016>)		(01/2010>)		(01/2010>)	
Engine Type	M9R (Euro 6d temp)		M9R (Euro 6d temp)		R9M (Euro 6) - Single Turbo - - Twin Turbo -		R9M (Euro 6) - Single Turbo - - Twin Turbo -		M9R 630 (Euro 5) M9R 692 (Euro 5)		M9R 630 (Euro 5) M9R 692 (Euro 5)	
CV(kW) @ rpm	120 (88) @ 3.500 145 (107) @ 3.500 170 (125) @ 3.500		120 (88) @ 3.500 145 (107) @ 3.500 170 (125) @ 3.500		95 (70) @ 3.500 120 (88) @ 3.500 125 (92) @ 3.500 145 (107) @ 3.500		95 (70) @ 3.500 120 (88) @ 3.500 125 (92) @ 3.500 145 (107) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500	
N. of cylinders/cm3	4 / 1.997		4 / 1.997		4 / 1.598		4 / 1.598		4 / 1.995		4 / 1.995	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles with A/C		Only Vehicles without A/C		Vehicles with or without A/C		Vehicles with or without A/C		Only Vehicles with A/C		Only Vehicles with A/C	
Recommended fittings	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge	Suction	Discharge
Compressors type	TM 13 / 15 QP 13 / 15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD7H15 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16 SD5 H14 / L14		UP-UPF 150 / 170		TM 13 / 15 QP 13 / 15 SD5H14		UP-UPF 150	
Comments	<ul style="list-style-type: none"> - "E"=TM / QUE / UNICLA - 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 - STOSTA - it requires high idle - available with factory option RALENT or CABADP -. - Use crankshaft pulley locking tool P/N 1149000300 - Water pump pulley tool not included in kit P/N 1149000491 - NOT SUITABLE for Euro 6d-full 		<ul style="list-style-type: none"> - "E"=TM / QUE / UNICLA - 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 - STOSTA - it requires high idle - available with factory option RALENT or CABADP -. 		<ul style="list-style-type: none"> - 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 - STOSTA - it requires high idle - available with factory option WRADA -. - Suitable on vehicles WITH optional power take off - PTWOE - When PTWOE option is not present please select the power take off crankshaft pulley kit P/N 11111100369 		<ul style="list-style-type: none"> - 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 - STOSTA - it requires high idle - available with factory option WRADA -. - Suitable on vehicles WITH optional power take off - PTWOE - When PTWOE option is not present please select the power take off crankshaft pulley kit P/N 11111100369 		<ul style="list-style-type: none"> - Not recommended in vehicles with automatic gear box. - Can be fit in right hand drive vehicles - It can?t be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - Not recommended in vehicles with automatic gear box. - Can be fit in right hand drive vehicles - It can?t be fit in vehicles whit Start & Stop 	
Clutch type	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 3.120 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 3.500 r.p.m.		Poly-V 8K Ø119 2.941 rpm	Poly-V 7K Ø119 2.941 rpm	Poly-V 8K Ø119 2.941 rpm	
Kit No.	KC19070491	KC19070491E	KC18010452	KC18010452E	KC14070369	KC14070369E	KC14070369Z		KC12120298	KC12120298E	KC12120298Z	
Last update	2019-10-09		2019-08-01		2019-04-02		2019-04-02		2014-06-04		2014-06-04	



Vehicle model	PRIMASTAR 2.0 dCi		PRIMASTAR 2.0 dCi		PRIMASTAR 2.0 dCi		PRIMASTAR 2.5 dCi		INTERSTAR 2.3 dCi - FWD (EURO 6D Full)		INTERSTAR 2.3 dCi - FWD (EURO 6D Full)	
Year	(06/2006>)		(06/2006>)		(06/2006>)		(2003>)		(03/2022>)		(2022>)	
Engine Type	M9R 630 (Euro 5) M9R 692 (Euro 5)		M9R 780 (Euro 4)		M9R 780 (Euro 4)		G9U 630 (Euro 3 / Euro 4)		M9T (Euro 6D Full) M9T (Euro VI-D Full)		M9T (Euro 6D Full) M9T (Euro VI-D Full)	
CV(kW) @ rpm	90 (66) @ 3.500 115 (85) @ 3.500		90 (66) @ 3.500 115 (85) @ 3.500		90 (66) @ 3.500 115 (85) @ 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	
N. of cylinders/cm3	4 / 1.995		4 / 1.995		4 / 1.995		4 / 2.464		4 / 2.298		4 / 2.298	
Volts	12		12		12		12		12		12	
Air Conditioning	Only Vehicles without A/C		Only Vehicles without A/C		Only Vehicles with A/C		Only Vehicles 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	Suction	Discharge
Compressors type	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 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150 SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170	
Comments	<ul style="list-style-type: none"> - "E"=TM / QUE / UNICLA - Must be equipped with Power take-off (PFMOT). - Not recommended in vehicles with automatic gear box. - Can be fit in right hand drive vehicles - It can't be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - "E"=TM / QUE / UNICLA - Must be equipped with Power take-off (PFMOT). - Not recommended in vehicles with automatic gear box. - Can be fit in right hand drive vehicles - It can't be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - Can be fit in right hand drive vehicles. - It can't be fit in normative Euro 5 vehicles. 		<ul style="list-style-type: none"> - "E"=TM / QUE / UNICLA - For SD5H14/SD5L14 and SD7H15/SD7L15 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 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - 	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley
	Poly-V 8K Ø119 4.353 rpm	Poly-V 7K Ø119 4.353 rpm	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	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
Kit No.	KC06120095	KC06120095E	KC06120095	KC06120095E	KC08120145		KC05100012	KC05100012E	KC12120300	KC12120300E	KC14080372	KC14080372E
Last update	2013-12-19		2013-12-19		2009-04-14		2013-12-19		2022-03-17		2019-09-18	



Vehicle model	INTERSTAR 2.3 dCi - RWD (EURO 6D Full)		INTERSTAR 2.3 dCi - RWD (EURO 6D Full)		NV400 2.3 dCi - FWD (EURO 6D)		NV400 2.3 dCi - FWD (EURO 6D)		NV400 2.3 dCi - FWD (EURO 6D)		NV400 2.3 dCi - FWD (EURO 6D)	
Year	(2022>)		(2022>)		(09/2019>)		(09/2019>)		(09/2019>)		(09/2019>)	
Engine Type	M9T (Euro VI-D Full)		M9T (Euro VI-D Full)		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 6D Temp) M9T (Euro VI-D Temp)	
CV(kW) @ rpm	130 (96) @ 800 145 (107) @ 800 165 (121) @ 800		130 (96) @ 800 145 (107) @ 800 165 (121) @ 800		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) / 135 (99) @ 3.500 145(107) / 150 (110) @ 3.500 165(121) / 180 (132) @ 3.500	
N. of cylinders/cm3	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298	
Volts	12		12		12		12		12		12	
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		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 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 / 16 QP 13 / 15 / 16		UP-UPF 150 / 170		SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170	
Comments	<ul style="list-style-type: none"> - 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 - Suitable on vehicles WITHOUT optional power take off - PFMot - Requires high idle - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - 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 - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA - Suitable only for vehicles WITH optional power take off crankshaft pulley - PFMot 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - 	
Clutch type	Without 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	With clutch pulley
	2A Ø135 3.111 rpm		Poly-V Ø119 4.780 rpm	Poly-V 6K Ø142 4.005 rpm	Poly-V 8K Ø119 3.500 r.p.m.	Poly-V 5K Ø138 3.018 r.p.m.	Poly-V 8K Ø119 3.500 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
Kit No.	KC10020189		KC22070552	KC22070552E	KC12120300	KC12120300E	KC12120300Z		KC14070367	KC14070367S	KC14080372	KC14080372E
Last update	2022-03-17		2022-09-16		2019-09-18		2019-09-18		2019-09-18		2019-09-18	



Vehicle model	NV400 2.3 dCi - RWD (EURO 6D)		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - RWD	
Year	(09/2019>)		(2016>)		(2016>)		(2016>)		(2016>)		(2016>)	
Engine Type	M9T (Euro VI-D Temp)		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 / M9T B7 (Euro 6) - Single & Twin Turbo -	
CV(kW) @ rpm	130 (96) @ 800 145 (107) @ 800 165 (121) @ 800		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	
N. of cylinders/cm3	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298	
Volts	12		12		12		12		12		12	
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	Suction	Discharge
Compressors type	TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170 SD5H14 / SD7H15 / SD5L14 / SD7L15		UP-UPF 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16		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	
Comments	<ul style="list-style-type: none"> - 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 - Suitable on vehicles WITHOUT optional power take off - PFMot - Requires high idle - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - 		<ul style="list-style-type: none"> - 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 - Suitable on vehicles WITHOUT optional power take off - PFMot - Requires high idle - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 	
	Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley		With clutch pulley		Without clutch pulley		With clutch pulley
2A Ø135 3.111 rpm		Poly-V 8K Ø119 3.500 r.p.m.		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.		
Kit No.	KC10020189		KC12120300Z		KC12120300	KC12120300E	KC14070367	KC14070367S	KC14080372	KC14080372E	KC10020189	
Last update	2019-09-18		2019-07-15		2019-07-15		2019-08-30		2019-04-02		2019-04-02	



Vehicle model	NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD	
Year	(2014>)		(2014>)		(2014>)		(2014>)		(2014>)		(2014>)	
Engine Type	M9T (Euro 5b+) - Single Turbo -		M9T (Euro 5b+) - Single Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -		M9T B7 (Euro 5b+) - Twin Turbo -	
CV(kW) @ rpm	110 (81) @ 3.500 125 (92) @ 3.500		110 (81) @ 3.500 125 (92) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500		135 (99) @ 3.500 165 (121) @ 3.500	
N. of cylinders/cm3	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298	
Volts	12		12		12		12		12		12	
Air Conditioning	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		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 SD5H14 / SD7H15 / SD5L14 / SD7L15		TM 13 / 15 QP 13 / 15 UP-UPF 120 / 150		UP-UPF 150 / 170		TM 13 / 15 / 16 QP 13 / 15 / 16		SD5H14 / SD7H15		TM 13 / 15 / 16 QP 13 / 15 / 16 UP-UPF 120 / 150 / 170	
Comments	<ul style="list-style-type: none"> - FWD= Front 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 - Suitable on vehicles WITHOUT optional power take off - PTWOE - Requires high idle - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - FWD= Front wheel drive - "E"=TM / QUE / UNICLA - Must be equipped with Power take-off (PTWOE). - 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 - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - Suitable on vehicles WITH optional power take off crankshaft pulley - PTWOE - When PTWOE option is not present, select the kit P/N 		<ul style="list-style-type: none"> - 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 WRADA - 	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley	
	2A Ø135 3.111 rpm		Poly-V 8K Ø119 4.353 rpm		Poly-V 7K Ø119 4.353 rpm		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.	
Kit No.	KC10050194		KC06120095		KC06120095E		KC12120300Z		KC12120300		KC12120300E	
Last update	2019-09-23		2014-10-10		2019-07-15		2019-07-15		2019-08-30		2019-04-02	



Vehicle model	NV400 2.3 dCi - RWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - FWD		NV400 2.3 dCi - RWD		INTERSTAR 2.2 dCi 2.5 dCi	
Year	(2014>)		(06/2010>)		(06/2010>)		(06/2010>)		(06/2010>)		(2001>)	
Engine Type	M9T / M9T B7 (Euro 5b+) - Single & Twin Turbo -		M9T (Euro 4-5)		M9T (Euro 4-5)		M9T (Euro 4-5)		M9T (Euro 4-5)		G9T G9U (Euro 3) G9U 630 (Euro 4)	
CV(kW) @ rpm	110 (81) @ 3.500 125 (92) @ 3.500 135 (99) @ 3.500 165 (121) @ 3.500		100 (74) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		100 (74) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		100 (74) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		100 (74) @ 3.500 125 (92) @ 3.500 150 (110) @ 3.500		90 (66) @ 3.600 100 (74) / 115 (85) @ 3.500 100 (74) / 120 (88) @ 3.500	
N. of cylinders/cm3	4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.298		4 / 2.188 4 / 2.464	
Volts	12		12		12		12		12		12	
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		Vehicles with or without 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 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 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	
Comments	<ul style="list-style-type: none"> - 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 - Suitable on vehicles WITHOUT optional power take off - PTW/OE - Requires high idle - WRADA - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - FWD= Front 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 - It can't be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - FWD= Front wheel drive - Not recommended in vehicles with automatic gear box. - Can be fit in right hand drive vehicles - It can't be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - FWD= Front wheel drive - "E"=TM / QUE / UNICLA - Must be equipped with Power take-off (PFMOT). - Not recommended in vehicles with automatic gear box - Can be fit in right hand drive vehicles - It can't be fit in vehicles whit Start & Stop 		<ul style="list-style-type: none"> - 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 - Suitable on vehicles WITHOUT optional power take off - PFMot - Requires high idle - CABADP - when the vehicle is equipped with the Start & Stop option - STOSTA 		<ul style="list-style-type: none"> - "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 	
Clutch type	Without clutch pulley		Without clutch pulley		Without clutch pulley		Without clutch pulley	With clutch pulley	Without clutch pulley		Without clutch pulley	With clutch pulley
	2A Ø135 3.111 rpm		2A Ø135 3.111 rpm		2A Ø135 3.059 rpm		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
Kit No.	KC10020189		KC10050194		KC12060277		KC06120095	KC06120095E	KC10020189		KC05100012	KC05100012E
Last update	2019-04-02		2019-09-23		2013-12-19		2013-12-19		2019-04-02		2013-12-19	



Vehicle model	INTERSTAR 2.5 dCi		NT500 35.15 / 56.15 / 65.15		NT500 75.18		NT500 75.18		NT400 - CABSTAR 28.13 / 35.13 35.15 / 45.15		NT400 - CABSTAR 28.13 / 35.13 35.15 / 45.15	
Year	(06/2006>)		(2014>)		(2014>)		(2014>)		(2016>)		(2016>)	
Engine Type	G9U 650 (Euro 4) G9U 632 (Euro 4)		ZDKe (Euro 6)		ZDK2 (Euro 6)		ZDK2 (Euro 6)		ZD30 KE (Euro 6)		ZD30 KE (Euro 6)	
CV(kW) @ rpm	100 (74) @ 3.500 120 (88) @ 3.500 150 (110) @ 3.500		150(110) @ 3.400		180(132) @ 2.600		180(132) @ 2.600		130(96) @ 3.400 150(110) @ 3.400		130(96) @ 3.400 150(110) @ 3.400	
N. of cylinders/cm3	4 / 2.464		4 / 2.953		4 / 2.953		4 / 2.953		4 / 2.953		4 / 2.953	
Volts	12		12		24		24		12		12	
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 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 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		TM 21 QP 21		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	
Comments	- "E"=TM / QUE / UNICLA - For SD5H14 and SD7H15 Ø119 only Poly-V 7K-8K - Can be mounted with or without the PTO option		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- Can be fit in right hand drive vehicles		- "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	
Clutch type	<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>	<i>With clutch pulley</i>	<i>Without clutch pulley</i>	<i>With clutch pulley</i>
	Poly-V Ø119 3.529 rpm	Poly-V 8K Ø119 3.529 rpm	2A Ø135 3.440 rpm		2A Ø135 2.600 rpm		2A Ø145 2.420 rpm		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
Kit No.	KC06110090	KC06110090E	KC13050331		KC13020313		KC13050330		KC15050389	KC15050389E	KC06110093	KC06110093E
Last update	2019-12-03		2015-09-07		2014-10-24		2014-09-19		2016-10-28		2016-10-28	



Vehicle model	NT400 - CABSTAR 28.12 / 35.12 / 35.14 35.15 / 45.15		NT400 - CABSTAR 28.12 / 35.12 / 35.14 35.15 / 45.15		CABSTAR 28.12 / 35.12 / 35.14		CABSTAR 28.12 / 35.12 / 35.14		CABSTAR 35.15 45.15		CABSTAR 28.11 / 32.11 / 35.11 35.13 / 45.13	
Year	(2014>)		(2014>)		(11/2011>)		(11/2011>)		(06/2006>)		(06/2006>)	
Engine Type	YD25K3 LD-5 (Lo) (Euro 5b+) YD25K3 LD-5 (Mo) (Euro 5b+)		YD25K3 LD-5 (Lo) (Euro 5b+) YD25K3 LD-5 (Mo) (Euro 5b+)		YD25K3 LD-5 (Lo) (Euro 5) YD25K3 LD-5 (Hi) (Euro 5)		YD25K3 LD-5 (Lo) (Euro 5) YD25K3 LD-5 (Hi) (Euro 5)		ZD30H HD-5 (Euro 5)		YD25DDTi (Euro 4)	
CV(kW) @ rpm	121 (89) @ 3.600 136 (100) @ 3.600 145 (107) @ 3.400		121 (89) @ 3.600 136 (100) @ 3.600 145 (107) @ 3.400		121 (89) @ 3.600 136 (100) @ 3.600		121 (89) @ 3.600 136 (100) @ 3.600		150 (110) @ 3.400		110 (81) @ 3.600 130 (96) @ 3.600	
N. of cylinders/cm3	4 / 2.488		4 / 2.488		4 / 2.488		4 / 2.488		4 / 2.953		4 / 2.488	
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 without A/C		Only Vehicles with 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 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		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	
Comments	- "E"=TM / QUE / 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 / QUE / 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 / QUE / 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 / QUE / 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 / QUE / 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		- "E"=TM / QUE / 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	
Clutch type	Without clutch pulley	With clutch pulley	Without clutch pulley	With clutch pulley	Without clutch pulley	With 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 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 Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm
Kit No.	KC12010257	KC12010257E/S	KC12010256	KC12010256E/S	KC12010257	KC12010257E/S	KC12010256	KC12010256E/S	KC06110093	KC06110093E	KC07070116	KC07070116E/S
Last update	2014-08-25		2014-08-25		2014-05-28		2013-12-19		2013-12-19		2013-12-19	



Vehicle model	CABSTAR 28.11 / 32.11 / 35.11 35.13 / 45.13		CABSTAR 35.15 45.15		CABSTAR 28.10 / 32.10 / 35.10 35.13 / 45.13		ATLEON 35.15 56.15		ATLEON A12.035 / A12.035H A12.056	
Year	(06/2006>)		(06/2006>)		(06/2003>)		(06/2006>)		(06/2003>)	
Engine Type	YD25DDTi (Euro 4)		ZD30 Kai (Hi) (Euro 4)		BD-30 T (Euro 3) BD-30 Ti (Euro 3)		ZD30Kai(Hi) (Euro 4-5) ZD30DDTi (Euro 5) HDT		BD-30 Ti (Euro 3)	
CV(kW) @ rpm	110 (81) @ 3.600 130 (96) @ 3.600		150 (110) @ 3.400		105 (77) @ 3.600 125 (92) @ 3.600		150 (110) @ 3.400		125 (92) @ 3.600	
N. of cylinders/cm3	4 / 2.488		4 / 2.953		4 / 2.953		4 / 2.953		4 / 2.953	
Volts	12		12		12		12		12	
Air Conditioning	Only Vehicles 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	
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 / 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	- "E"=TM / QUE / 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 / QUE / 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 right hand drive vehicles		- Can be fit in right hand drive vehicles - Use the special tool P/N 1149000092 to fit the kit		- 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		Without clutch pulley		Without clutch pulley	
	Poly-V Ø119 4.992 rpm	Poly-V 8K Ø157 3.783 rpm	Poly-V Ø119 4.286 rpm	Poly-V 7K Ø119 4.286 rpm	2A Ø135 3.120 rpm		2A Ø135 3.220 rpm		2A Ø135 3.120 rpm	
Kit No.	KC06120096	KC06120096E/S	KC06110093	KC06110093E	KC05100009		KC06110092		KC05100009	
Last update	2013-12-19		2013-12-19		2013-12-19		2013-12-19		2013-12-19	