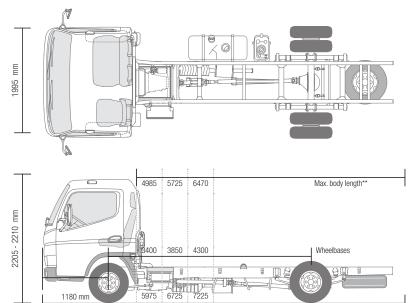
Total vehicle length





CANTER 9C15 DUONIC®



Mass/Dimensions						
Model	Vehicle type		9C15			
	Cab type		Wide, Single / 3			
	MB model code	46850512	46850712	46850812		
	FUSO model code	FECX1EL3SEAT	FECX1GL3SEAT	FECX1HL3SEAT		
DIMENSIONS mm						
Wheelbase		3400	3850	4300		
Overall length		5975 6725		7225		
Cabin length			1625			
Overall width		2135				
Cabin width		1995				
Overall height, approx.		2210 2205				
Tread	Front / Rear		1665 / 1670			
Frame height (back of chassis) approx.		830	835	830		
Ground clearance, approx.			185			
Cab to rear axle		2875	3325	3775		
Cab to frame end		4270	5020	5520		
Max. body length**		4985 5725		6470		
Frame width		850				
Front overhang			1180			
Rear overhang (to frame end)		1395 1695 1745				
Front axle to beginning of body			625			
Recommended cab to body gap			100			
WEIGHTS kg						
Total curb weight*		2555	2570	2605		
	Front* / Rear*	1680 875	1645 925	1680 925		
Minimum vehicle weight			2650			
Max. GVW / Max. GCW			8550 / 12050			
Axle loads	Front / Rear		3100 / 6000			
Trailing load	Braked / Non-braked		3500 / 750			
Chassis Payload		5995	5980	5945		
CALCULATED PERFORMANCE						
Max. speed w/o speed limiter	km/h		125			
Max. gradeability	(tan q)%		30			
Min. turning radius (m)	Curb to curb	12.2	13.8	15.2		
	Wall to wall	13.8	15.2	16.6		

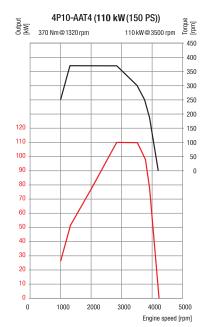
Front overhang

^{*} including coolant, oils, 90% fuel, spare tire, tools and 75 kg driver; ** calculated maximum value. Should be checked based on installed body and application
Subject to change without notice. All the information in this data sheet should be viewed as indicative. The illustrations may show accessories and items of special equipment which are not part
of standard specification. This data sheet may also contain models and services which are not available in certain countries.





CANTER 9C15 DUONIC®



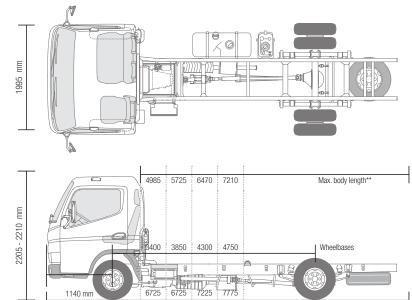
Engine/Drive line/Chassi	S			···u		
ENGINE (Euro VI)						
Model		4P10-AAT4				
Туре		4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler				
No. of cylinders		4 in line				
Piston displacement		2998 cm³				
Max. output (EEC)		110 kW (150 PS) / 3500 rpm				
Max. torque (EEC)		370 Nm / 1320 rpm				
Diesel particulate filter		Life span approx. 300000 km				
Alternator		A.C. 12 Volt, 140 Amp				
Emissions aftertreatment		EGR + SCR + DPF				
Emissions level		Euro VI				
PTO	Туре	31 kW with flange	62 kW with flange	31 kW for direct connected pumps		
	Torque at max power	196 Nm	392 Nm	196 Nm		
	PTO Ratio	1:0.655	1:0.727	1:0.651		
	PTO speed at max power		1500 rpm			
DRIVE LINE						
Transmission	Model	M038S6 (DUONIC® dual-clutch automated manual transmission)				
	Туре	Automated manual transmission, 6 forward and 1 reverse speed				
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397				
Final reduction gear	Ratio		5.714 (Opt. 6.166)			
CHASSIS						
Front axle / Rear axle	Model	F350T / R035T				
	Rating	3100 kg / 6000 kg				
Tyre		205/75R17.5C 124/122M				
		Single front, dual rear, optimized rolling resistance tyres				
Wheel			17.5 x 6.00 - 127 - 6 stud			
Steering			Left hand drive			
		Steering bevel gear and power steering with rack & pinion gear, tilt and telescopic column with steering lock				
Brake	Service	Hydraulic vacuum assisted 2 circuit split system				
	Front / Rear	Disc (252 x 40)				
	Parking	Mechanical, internal expanding type mounted on the rear end of the transmission case				
	Auxiliary		Exhaust brake (50 kW)			
Suspension	Front / Rear	Semi-elliptic laminated leaf spring with shock absobers and stabilizer				
Frame	Туре	C-Profile ladder frame				
Fuel tank capacity		100				
Electrical system – batteries			12V-100AH (760A EN)			

Total vehicle length





CANTER 9C18 DUONIC®



Meriange	Mass/Dimensions						
Marchale of the Park Marchale of the Par	Model	Vehicle type	9C18				
### Dimersion		Cab type	Wide, Single / 3				
Microson		MB model code	46851512	46851712	46851812	46851915	
Note		FUSO model code	FECX1EL3SEAU	FECX1GL3SEAU	FECX1HL3SEAU	FECX1KL3SEAU	
Overall length 7775 Cabin length 1625 7775 Cabin length 1625 1775 Cabin length 1625 1775 1875 2015 1875 2015 1875	DIMENSIONS mm						
Cabin length Cabin length Cabin width	Wheelbase		3400	3850	4300	4750	
Cabin width	Overall length			6725	7225	7775	
Count Cou	Cabin length		1625				
	Overall width			2135			
Froat / Rear 1665 1670 1	Cabin width		1995				
Frame height (back of chassis) approx.	Overall height, approx.			2210	2	205	
Ground clearance, approx. 185 Cab to rear axle 2875 3325 3775 4225 Cab to frame end 4270 5020 5520 6070 Max. body length** 4985 5725 647 7210 Frame width 850 1140 850 1745 1845 Front overhang 1395 1695 1745 1845	Tread	Front / Rear		1665	/ 1670		
Cab to rear axie 2875 3325 3775 4225 Cab to frame end 4270 5020 5520 6070 Max. body length** 4985 5725 6470 7210 Frame width 850 Front overhang 1140 Rear overhang (to frame end) 1395 1695 1745 1845 Front axie to beginning of body 625 Recommended cab to body gap 100 WEIGHTS kg Total curb weight* 2555 2570 2605 2625 Front* / Rear* 1680 875 1645 925 1680 925 1695 930 Minimum vehicle weight 2650 8550 / 12050 2625 <td< td=""><td>Frame height (back of chassis) approx.</td><td></td><td>830</td><td>835</td><td>3</td><td>330</td></td<>	Frame height (back of chassis) approx.		830	835	3	330	
Cab to frame end 4270 5020 5520 6070 Max. body length** 4985 5725 6470 7210 Frame width 850 Front overhang 1140 Rear overhang (to frame end) 1395 1695 1745 1845 Front axke to beginning of body 625 Recommended cab to body gap 100 WEIGHTS kg Total curb weight* 2555 2570 2605 2625 Front* / Rear* 1680 875 1645 925 1680 925 1695 930 Minimum vehicle weight 2650 Max. GW/ Max. GCW 8550 / 12050 Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5985 5980 5945 5925 GALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (In q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 <td>Ground clearance, approx.</td> <td></td> <td></td> <td>1</td> <td>85</td> <td></td>	Ground clearance, approx.			1	85		
Max. body length** 4985 5725 6470 7210 Frame width 850 Front overhang 1140 Rear overhang (to frame end) 1395 1695 1745 1845 Front axle to beginning of body Recommended cab to body gap 100 WEIGHTS kg Total curb weight* 2555 Front* / Rear* 1680 875 1645 925 1680 925 1695 300 Minimum vehicle weight 2650 Rax. GVW / Max. GCW Axle loads Front / Rear Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 5995 5980 5945 5925 CALCULATEO PERFORMANCE Max. speed w/o speed limiter Mm/h 129 Max. gradeability (tan q)% Min. turning radius (m) Curb to curb 1385 15.2 16.6	Cab to rear axle		2875	3325	3775	4225	
Frame width 850 Front overhang 1140 Rear overhang (to frame end) 1395 1695 1745 1845 Front axle to beginning of body 625 Recommended cab to body gap 100 WEIGHTS kg Total curb weight* 2555 2570 2605 2625 Front* / Rear* 1680 875 1645 925 1680 925 1695 930 Minimum vehicle weight 2650 Max. GVW / Max. GCW 8550 / 12050 Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Cab to frame end		4270	5020	5520	6070	
Front overhang (n frame end) 1395 1695 1745 1845 Front axle to beginning of body 625 Front axle to beginning of body 9ap 100 WEIGHTS kg Total curb weight* 2555 2570 2605 2625 Front* / Rear* 1680 875 1645 925 1680 925 1695 930 Minimum vehicle weight 2650 Max. GVW / Max. GCW Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5945 CALCULATED PERFORMANCE Wax. gradeability (lan q)% 122 13.8 15.2 16.6 Max. gradeability (lan q)% 1512 13.8 15.2 16.6	Max. body length**		4985	5725	6470	7210	
Rear overhang (to frame end) 1395 1695 1745 1845	Frame width		850				
Front axle to beginning of body 625	Front overhang			1	140		
Recommended cab to body gap 100	Rear overhang (to frame end)		1395	1695	1745	1845	
WEIGHTS kg Total curb weight* Pront* / Rear* 1680 875 1645 925 1680 925 1695 930	Front axle to beginning of body			6	25		
Total curb weight* 2555 2570 2605 2625 2625	Recommended cab to body gap			1	00		
Front* / Rear* 1680 875 1645 925 1680 925 1695 930 Minimum vehicle weight 2650 Max. GVW / Max. GCW 8550 / 12050 Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	WEIGHTS kg						
Minimum vehicle weight 2650 Max. GCW 8550 / 12050 Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Total curb weight*		2555	2570	2605	2625	
Max. GVW / Max. GCW 8550 / 12050 Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6		Front* / Rear*	1680 875	1645 925	1680 925	1695 930	
Axle loads Front / Rear 3100 / 6000 Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Minimum vehicle weight			2	650		
Trailing load Braked / Non-braked 3500 / 750 Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Max. GVW / Max. GCW		8550 / 12050				
Chassis Payload 5995 5980 5945 5925 CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Axle loads	Front / Rear	3100 / 6000				
CALCULATED PERFORMANCE Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Trailing load	Braked / Non-braked		3500	0 / 750		
Max. speed w/o speed limiter km/h 129 Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Chassis Payload		5995	5980	5945	5925	
Max. gradeability (tan q)% 30 Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	CALCULATED PERFORMANCE						
Min. turning radius (m) Curb to curb 12.2 13.8 15.2 16.6	Max. speed w/o speed limiter	km/h		129			
	Max. gradeability	(tan q)%			30		
Wall to wall 13.8 15.2 16.6 18.0	Min. turning radius (m)	Curb to curb	12.2	13.8	15.2	16.6	
		Wall to wall	13.8	15.2	16.6	18.0	

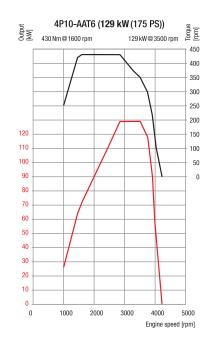
Front overhang

^{*} including coolant, oils, 90% fuel, spare tire, tools and 75 kg driver; ** calculated maximum value. Should be checked based on installed body and application
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of standard specification. This data sheet may also contain models and services which are not available in certain countries.





CANTER 9C18 DUONIC®



Engine/Drive line/Chassis	ı		Engine speed [rp	n]		
Engine/Drive line/Chassis						
ENGINE (Euro VI)			ADAO AATO			
Model		4P10-AAT6				
Type		4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler				
No. of cylinders		4 in line				
Piston displacement		2998 cm³				
Max. output (EEC)			129 kW (175 PS) / 3500 rpm			
Max. torque (EEC)			430 Nm / 1600 rpm			
Diesel particulate filter			Life span approx. 300000 km			
Alternator		A.C. 12 Volt, 140 Amp				
Emissions aftertreatment		EGR + SCR + DPF				
Emissions level		Euro VI				
PTO	Туре	31 kW with flange	62 kW with flange	31 kW for direct connected pumps		
	Torque at max power	196 Nm	392 Nm	196 Nm		
	PTO Ratio	1:0.655	1:0.727	1:0.651		
	PTO speed at max power		1500 rpm			
DRIVE LINE						
Transmission	Model	M038S6 (DUONIC® dual-clutch automated manual transmission)				
	Туре	Automated manual transmission, 6 forward and 1 reverse speed				
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397				
Final reduction gear	Ratio		5.714 (Opt. 6.166)			
CHASSIS						
Front axle / Rear axle	Model	F350T / R035T				
	Rating	3100 kg / 6000 kg				
Tyre		205/75R17.5C 124/122M				
Wheel		Single 1		e tyres		
Wileei		Single t	205/75R17.5C 124/122M	e tyres		
		Single f	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance	e tyres		
			205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud			
Steering	Service	Steering bevel gear and power ste	205/75R17.5C 124/122M front, dual rear, optimized rolling resistanc 17.5 x 6.00 - 127 - 6 stud Left hand drive	scopic column with steering lock		
Steering	Service Front / Rear	Steering bevel gear and power ste	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele	scopic column with steering lock		
Steering		Steering bevel gear and power ste	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele draulic vacuum assisted 2 circuit split syste	scopic column with steering lock em		
Steering	Front / Rear	Steering bevel gear and power ste	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele fraulic vacuum assisted 2 circuit split syste Disc (252 x 40)	scopic column with steering lock em		
Steering Brake Suspension	Front / Rear Parking	Steering bevel gear and power ste Hyd Mechanical, internal ex	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele draulic vacuum assisted 2 circuit split syste Disc (252 x 40) kpanding type mounted on the rear end of	scopic column with steering lock em the transmission case		
Steering Brake	Front / Rear Parking Auxiliary	Steering bevel gear and power ste Hyd Mechanical, internal ex	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele fraulic vacuum assisted 2 circuit split syste Disc (252 x 40) kpanding type mounted on the rear end of Exhaust brake (50 kW)	scopic column with steering lock em the transmission case		
Steering Brake Suspension	Front / Rear Parking Auxiliary Front / Rear	Steering bevel gear and power ste Hyd Mechanical, internal ex	205/75R17.5C 124/122M front, dual rear, optimized rolling resistance 17.5 x 6.00 - 127 - 6 stud Left hand drive eering with rack & pinion gear, tilt and tele draulic vacuum assisted 2 circuit split syste Disc (252 x 40) kpanding type mounted on the rear end of Exhaust brake (50 kW) aminated leaf spring with shock absobers	scopic column with steering lock em the transmission case		