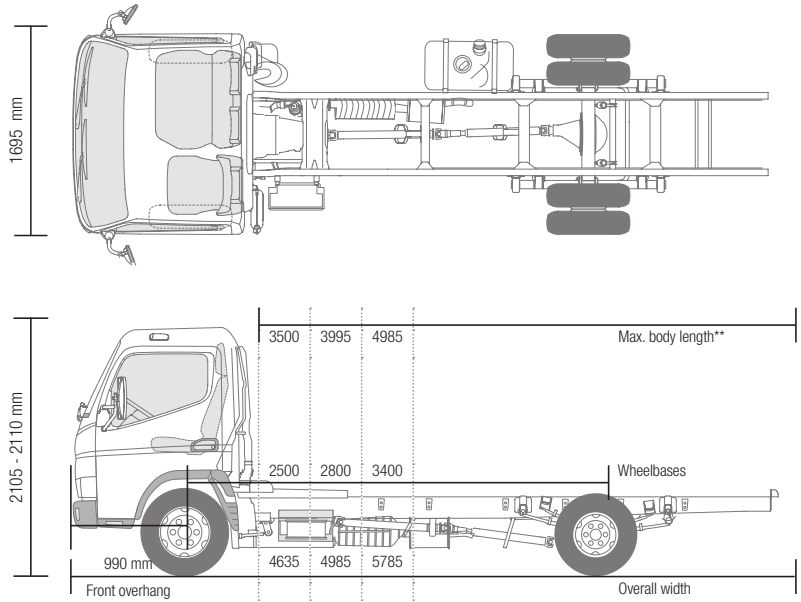




CANTER 3S13



Mass/Dimensions

Model	Vehicle type	3S13		
	Cab type / Crew	Standard, Single / 3		
	MB model code	46804211	46804311	46804511
	FUSO model code	FEA01BL4SEAS	FEA01CL4SEAS	FEA01EL4SEAS

DIMENSIONS mm

Wheelbase		2500	2800	3400
Overall length		4635	4985	5785
Cabin length			1510	
Overall width			1700	
Cabin width			1695	
Overall height, approx.		2110		2105
Tread	Front / Rear		1405 / 1255	
Frame height (back of chassis) approx.		735		730
Ground clearance, approx.			165	
Cab to rear axle		1975	2275	2875
Cab to frame end		3120	3470	4270
Max. body length**		3500	3995	4985
Frame width			700	
Front overhang			990	
Rear overhang (to frame end)		1145	1195	1395
Front axle to beginning of body			625	
Recommended cab to body gap			100	

WEIGHTS kg

Total curb weight*		1860	1865	1895
	Front* / Rear*	1380 / 480	1385 / 480	1400 / 495
Minimum vehicle weight		2105		2125
Max. GVW / Max. GCW		3500 / 7000		
Axle loads	Front / Rear	1900 / 2500		
Trailing load	Braked / Non-braked	3500 / 750		
Chassis Payload		1640	1635	1605

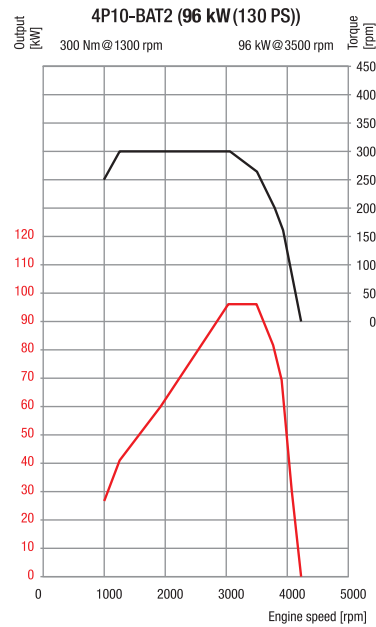
CALCULATED PERFORMANCE

Max. speed w/o speed limiter	km/h	140		
Max. gradeability	(tan q)%	60		
Min. turning radius (m)	Curb to curb	9.0	10.0	11.8
	Wall to wall	10.2	11.2	13.0

* 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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CANTER 3S13



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT2	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	96 kW (130 PS) / 3500 rpm	
Max. torque (EEC)	300 Nm / 1300 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.644 1:0.638
	PTO speed at max power	1500 rpm

DRIVE LINE

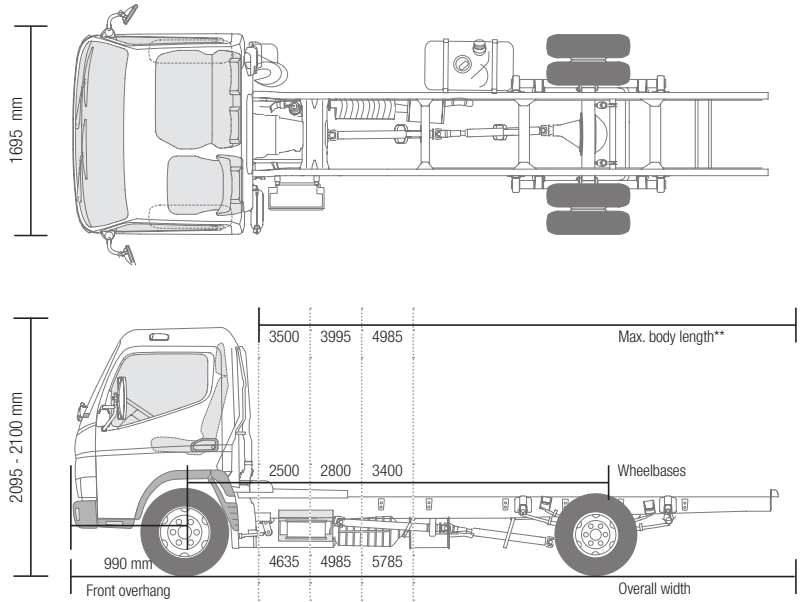
Transmission	Model	M038S5 (Manual transmission)
	Type	Manual, 5 forward and 1 reverse speed
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5.494
Final reduction gear	Ratio	4.111 (Opt. 4.444)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3S13 DUONIC®



Mass/Dimensions

Model	Vehicle type	3S13		
	Cab type / Crew	Standard, Single / 3		
	MB model code	46805211	46805311	46805511
	FUSO model code	FEA01BL3SEAS	FEA01CL3SEAS	FEA01EL3SEAS

DIMENSIONS mm

Wheelbase		2500	2800	3400
Overall length		4635	4985	5785
Cabin length			1510	
Overall width			1700	
Cabin width			1695	
Overall height, approx.			2100	2095
Tread	Front / Rear		1405 / 1255	
Frame height (back of chassis) approx.			715	710
Ground clearance, approx.			165	
Cab to rear axle		1975	2275	2875
Cab to frame end		3120	3470	4270
Max. body length**		3500	3995	4985
Frame width			700	
Front overhang			990	
Rear overhang (to frame end)		1145	1195	1395
Front axle to beginning of body			625	
Recommended cab to body gap			100	

WEIGHTS kg

Total curb weight*		1885	1890	1920
	Front* / Rear*	1400 / 485	1405 / 485	1425 / 495
Minimum vehicle weight		2125	2130	2160
Max. GVW / Max. GCW			3500 / 7000	
Axle loads	Front / Rear		1900 / 2500	
Trailing load	Braked / Non-braked		3500 / 750	
Chassis Payload		1615	1610	1580

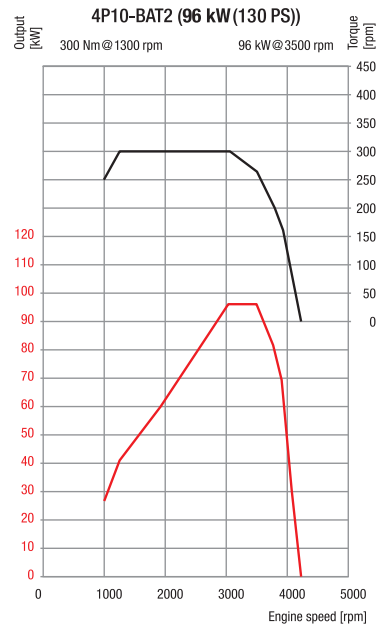
CALCULATED PERFORMANCE

Max. speed w/o speed limiter	km/h		140	
Max. gradeability	(tan q)%		60	
Min. turning radius (m)	Curb to curb	9.0	10.0	11.8
	Wall to wall	10.2	11.2	13.0

* 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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CANTER 3S13 DUONIC®



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT2	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	96 kW (130 PS) / 3500 rpm	
Max. torque (EEC)	300 Nm / 1300 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.655 1:0.651
	PTO speed at max power	1500 rpm

DRIVE LINE

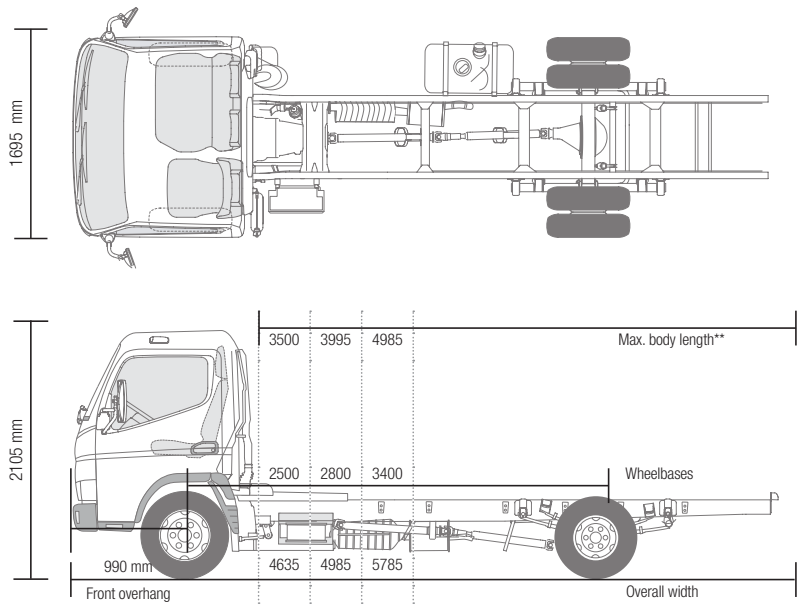
Transmission	Model	M038S6 (DUONIC® Dual-clutch automated manual transmission)
	Type	Automated Transmission, 6 forward and 1 reverse speed
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397
Final reduction gear	Ratio	4.111 (Opt. 4.444)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volt (100 AH - 760 A(EN))

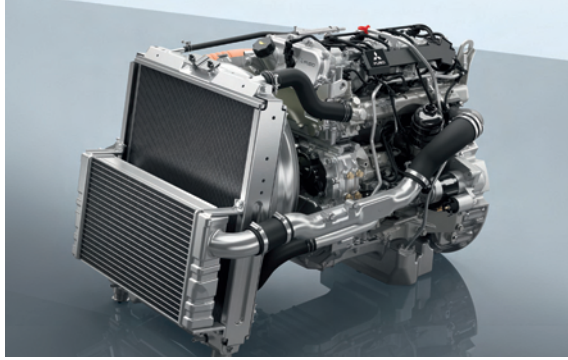


CANTER 3S15

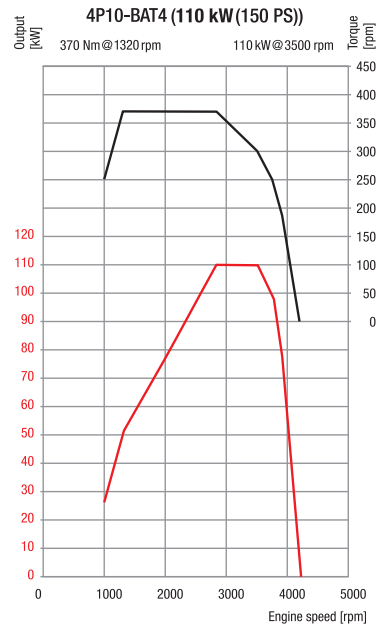


Mass/Dimensions							
Model	Vehicle type	3S15					
	Cab type / Crew	Standard Single / 3					
	MB model code	46806211	46806311	46806511			
	FUSO model code	FEA01BL4SEAT	FEA01CL4SEAT	FEA01CL4SEAT			
DIMENSIONS mm							
Wheelbase		2500	2800	3400			
Overall length		4635	4985	5785			
Cabin length			1510				
Overall width			1700				
Cabin width			1695				
Overall height, approx.			2105				
Tread	Front / Rear	1405 / 1255					
Frame height (back of chassis) approx.		735	730				
Ground clearance, approx.			165				
Cab to rear axle		1975	2275	2875			
Cab to frame end		3120	3470	4270			
Max. body length**		3500	3995	4985			
Frame width			700				
Front overhang			990				
Rear overhang (to frame end)		1145	1195	1395			
Front axle to beginning of body			625				
Recommended cab to body gap			100				
WEIGHTS kg							
Total curb weight*		1870	1880	1910			
	Front* / Rear*	1390	480	1395	485	1415	495
Minimum vehicle weight		2105	2115	2145			
Max. GVW / Max. GCW			3500 / 7000				
Axle loads	Front / Rear	1900 / 2500					
Trailing load	Braked / Non-braked	3500 / 750					
Chassis Payload		1630	1620	1590			
CALCULATED PERFORMANCE							
Max. speed w/o speed limiter	km/h	148					
Max. gradeability	(tan q)%	57.5					
Min. turning radius (m)	Curb to curb	9.0	10.0	11.8			
	Wall to wall	10.2	11.2	13.0			

* 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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CANTER 3S15



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)		
Model	4P10-BAT4	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	110 kW (150 PS) / 3500 rpm	
Max. torque (EEC)	370 Nm / 1320 rpm	
Diesel particulate filter	Life span appr. ca. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	AGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.644 1:0.638
	PTO speed at max power	1500 rpm

DRIVE LINE

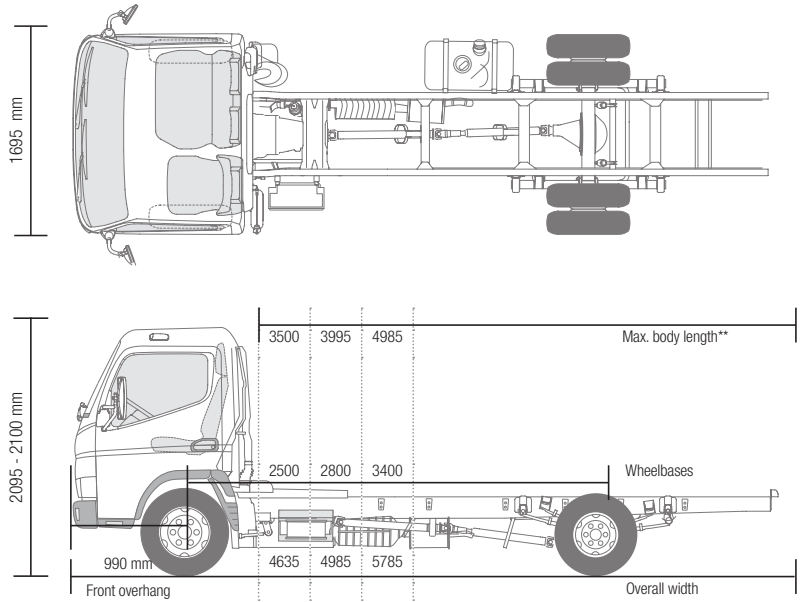
Transmission	Model	M038S5 (Manual transmission)
	Type	Manual, 5 forward and 1 reverse speed
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5,494
Final reduction gear	Ratio	3.909 (Opt. 4.111)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3S15 DUONIC®



Mass/Dimensions			
Model	Vehicle type	3S15	
	Cab type / Crew	Standard, Single / 3	
	MB model code	46807211	46807311
	FUSO model code	FEA01BL3SEAT	FEA01CL3SEAT

DIMENSIONS mm			
Wheelbase		2500	2800
Overall length		4635	4985
Cabin length			1510
Overall width			1700
Cabin width			1695
Overall height, approx.		2100	2095
Tread	Front / Rear	1405 / 1255	
Frame height (back of chassis) approx.		715	710
Ground clearance, approx.			165
Cab to rear axle		1975	2275
Cab to frame end		3120	3470
Max. body length**		3500	3995
Frame width			700
Front overhang			990
Rear overhang (to frame end)		1145	1195
Front axle to beginning of body			625
Recommended cab to body gap			100

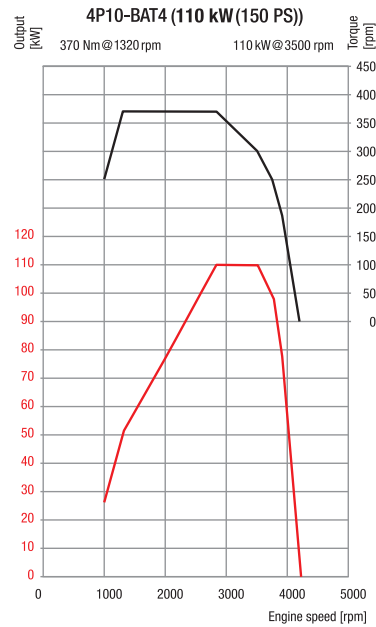
WEIGHTS kg			
Total curb weight*		1885	1890
	Front* / Rear*	1400	485
Minimum vehicle weight		2125	2130
Max. GVW / Max. GCW		3500 / 7000	
Axle loads	Front / Rear	1900 / 2500	
Trailing load	Braked / Non-braked	3500 / 750	
Chassis Payload		1615	1610

CALCULATED PERFORMANCE			
Max. speed w/o speed limiter	km/h	148	
Max. gradeability	(tan q)%	56	
Min. turning radius (m)	Curb to curb	9.0	10.0
	Wall to wall	10.2	11.2

* 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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CANTER 3S15 DUONIC®



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)		
Model	4P10-BAT4	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	110 kW (150 PS) / 3500 rpm	
Max. torque (EEC)	370 Nm / 1320 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.655 1:0.651
	PTO speed at max power	1500 rpm

DRIVE LINE

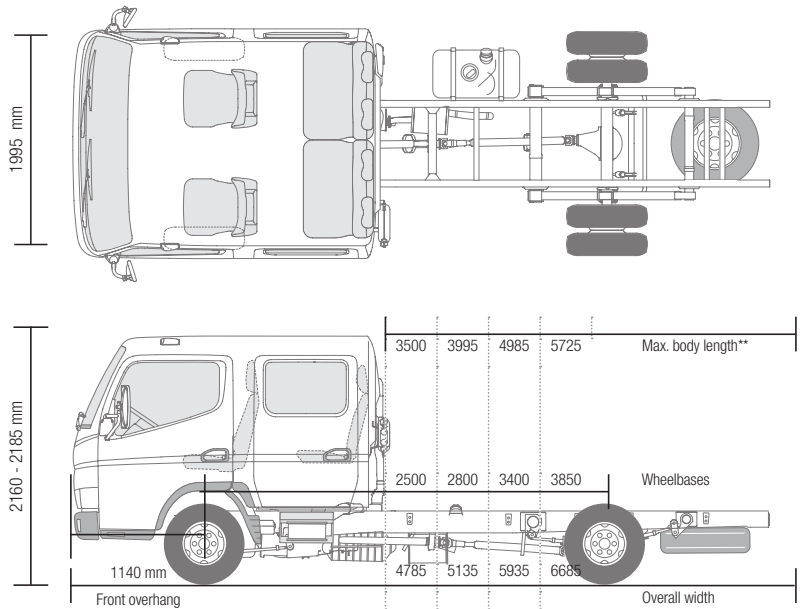
Transmission	Model	M038S6 (DUONIC® Dual-clutch automated manual transmission)
	Type	Automated Transmission, 6 forward and 1 reverse speed
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397
Final reduction gear	Ratio	3.909 (Opt. 4.111)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3C13 (D)



Mass/Dimensions

Model	Vehicle type	3C13				3C13D
	Cab type / Crew	Wide, Single / 3				Wide, Double / 6
MB model code	46815211	46815311	46815511	46815711	46815513	
FUSO model code	FEB01BL4SEAS	FEB01CL4SEAS	FEB01EL4SEAS	FEB01GL4SEAS	FEB01EL4WEAS	

DIMENSIONS mm

Wheelbase	2500	2800	3400	3850	3400
Overall length	4785	5135	5935	6685	5935
Cabin length	1625				2625
Overall width	1995				
Cabin width	1995				
Overall height, approx.	2165		2160		2185
Tread	Front / Rear		1665 / 1500		1665 / 1500
Frame height (back of chassis) approx.	750		770		765
Ground clearance, approx.	165				165
Cab to rear axle	1975	2275	2875	3325	1875
Cab to frame end	3120	3470	4270	5020	3270
Max. body length**	3500	3995	4985	5725	3985
Frame width	750				750
Front overhang	1140				1140
Rear overhang (to frame end)	1145	1195	1395	1695	1395
Front axle to beginning of body	625				1625
Recommended cab to body gap	100				100

WEIGHTS kg

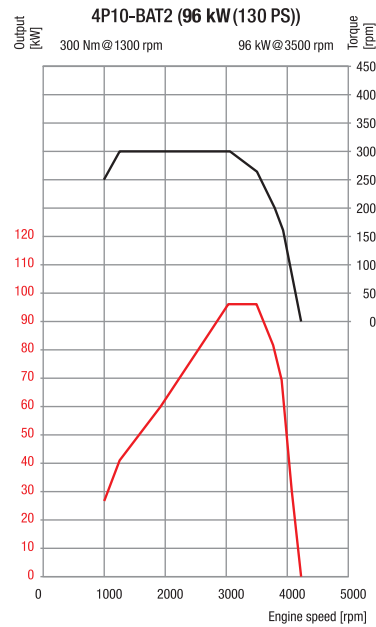
Total curb weight*	1950		1960		1985		2000		2205	
	Front* / Rear*	1465 / 485	1465 / 495	1480 / 505	1490 / 510	1620 / 585				
Minimum vehicle weight	2220		2225		2245		2260		2455	
Max. GVW / Max. GCW					3500 / 7000					
Axle loads	Front / Rear		1900 / 2500				1950 / 2500			
Trailing load	Braked / Non-braked				3500 / 750					
Chassis Payload	1550		1540		1515		1500		1295	

CALCULATED PERFORMANCE

Max. speed w/o speed limiter	km/h	132				
Max. gradeability	(tan q)%	60				
Min. turning radius (m)	Curb to curb	8.6	9.4	11.2	12.4	11.2
	Wall to wall	10.0	11.0	12.6	14.0	12.6



CANTER 3C13 (D)



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT2	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	96 kW (130 PS) / 3500 rpm	
Max. torque (EEC)	300 Nm / 1300 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.644 1:0.638
	PTO speed at max power	1500 rpm

DRIVE LINE

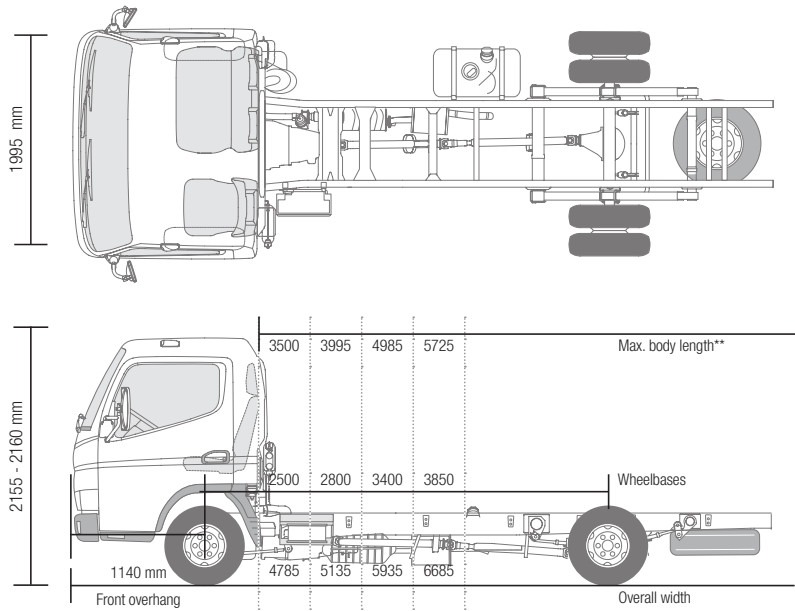
Transmission	Model	M038S5 (Manual transmission)
	Type	Manual, 5 forward and 1 reverse speed
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5.494
Final reduction gear	Ratio	4.111 (Opt. 4.444)

CHASSIS

Front axle / Rear axle	Model	F100T/R015T
	Rating	1900 kg / 2500 kg 1950 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3C13 DUONIC®



Mass/Dimensions	
Model	Vehicle type
	Cab type / Crew
	MB model code
	FUSO model code

		3C13			
		Wide, Single / 3			
	46816211	46816311	46816511	46816711	
	FEB01BL3SEAS	FEB01CL3SEAS	FEB01EL3SEAS	FEB01GL3SEAS	

DIMENSIONS mm					
Wheelbase		2500	2800	3400	3850
Overall length		4785	5135	5935	6685
Cabin length		1625			
Overall width		1995			
Cabin width		1995			
Overall height, approx.		2160		2155	
Tread	Front / Rear	1665 / 1500			
Frame height (back of chassis) approx.		755		750	
Ground clearance, approx.		165			
Cab to rear axle		1975	2275	2875	3325
Cab to frame end		3120	3470	4270	5020
Max. body length**		3500	3995	4985	5725
Frame width		750			
Front overhang		1140			
Rear overhang (to frame end)		1145	1195	1395	1695
Front axle to beginning of body		625			
Recommended cab to body gap		100			

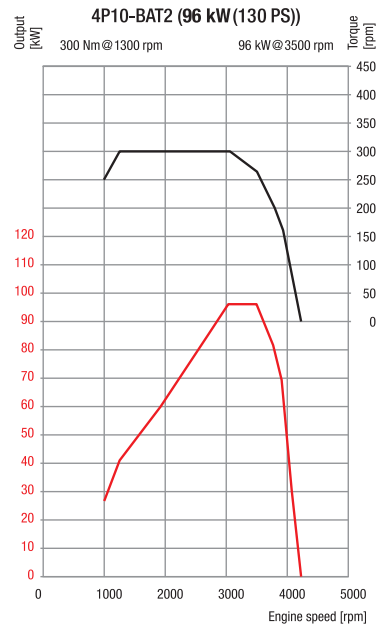
WEIGHTS kg									
Total curb weight*		1980	1990	2015	2030				
	Front* / Rear*	1485	495	1490	500	1500	515	1515	515
Minimum vehicle weight		2255	2260	2280	2295				
Max. GVW / Max. GCW		3500 / 7000							
Axle loads	Front / Rear	1900 / 2500							
Trailing load	Braked / Non-braked	3500 / 750							
Chassis Payload		1520	1510	1485	1470				

CALCULATED PERFORMANCE					
Max. speed w/o speed limiter	km/h	131			
Max. gradeability	(tan q)%	60			
Min. turning radius (m)	Curb to curb	8.6	9.4	11.2	12.4
	Wall to wall	10.0	11.0	12.6	14.0

* 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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CANTER 3C13 DUONIC®



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT2	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	96 kW (130 PS) / 3500 rpm	
Max. torque (EEC)	300 Nm / 1300 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.655 1:0,651
	PTO speed at max power	1500 rpm

DRIVE LINE

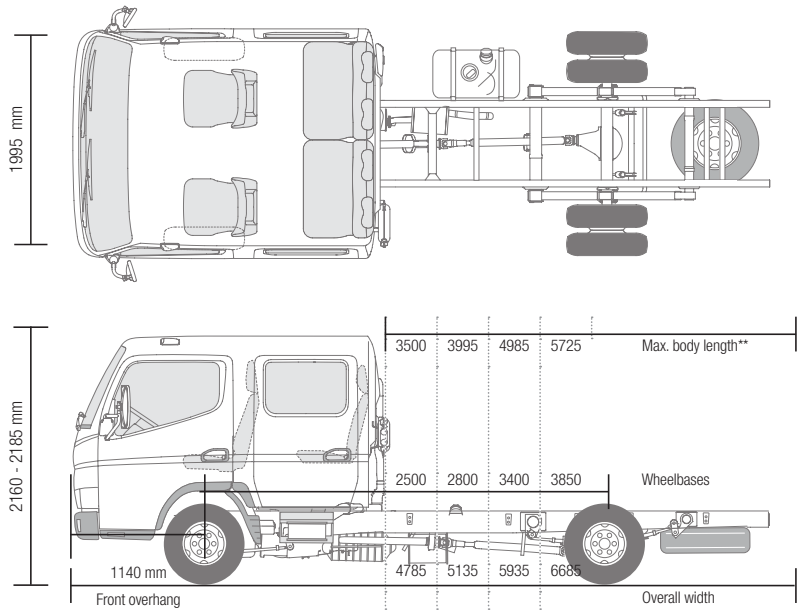
Transmission	Model	M038S6 (DUONIC® Dual-clutch automated manual transmission)
	Type	Automated Transmission, 6 forward and 1 reverse speed
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397
Final reduction gear	Ratio	4.111 (Opt. 4.444)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3C15 (D)



Mass/Dimensions

Model	Vehicle type	3C15				3C15D
	Cab type / Crew	Wide, Single / 3				Wide, Double / 6
MB model code	46817211	46817311	46817511	46817711	46817513	
FUSO model code	FEB01BL4SEAT	FEB01CL4SEAT	FEB01EL4SEAT	FEB01GL4SEAT	FEB01EL4WEAT	

DIMENSIONS mm

Wheelbase	2500	2800	3400	3850	3400
Overall length	4785	5135	5935	6685	5935
Cabin length	1625				1995
Overall width	1995				
Cabin width	1995				
Overall height, approx.	2165	2160		2185	
Tread	Front / Rear		1665 / 1500		
Frame height (back of chassis) approx.	755	750	770		765
Ground clearance, approx.	165				165
Cab to rear axle	1975	2275	2875	3325	1875
Cab to frame end	3120	3470	4270	5020	3270
Max. body length**	3500	3995	4985	5725	3985
Frame width	750				
Front overhang	1140				
Rear overhang (to frame end)	1145	1195	1395	1695	1395
Front axle to beginning of body	625				1625
Recommended cab to body gap	100				

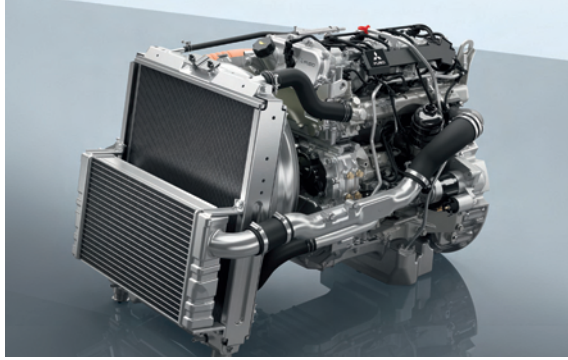
WEIGHTS kg

Total curb weight*	1965	1975	2000	2015	2210
	Front* / Rear*	1475 / 490	1480 / 495	1490 / 510	1500 / 515
Minimum vehicle weight	2235	2245	2260	2275	2455
Max. GVW / Max. GCW	3500 / 7000				
Axle loads	Front / Rear	1900 / 2500			1950 / 2500
Trailing load	Braked / Non-braked	3500 / 750			
Chassis Payload		1535	1525	1500	1485

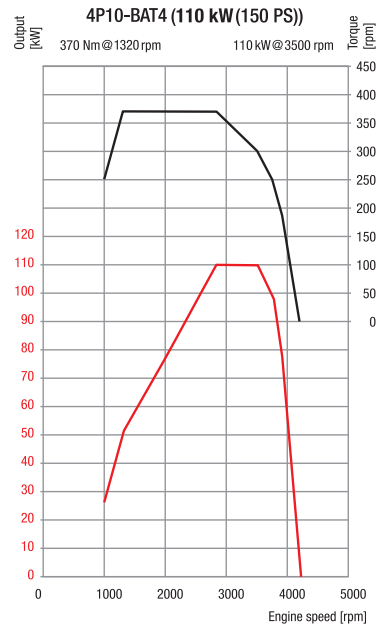
CALCULATED PERFORMANCE

Max. speed w/o speed limiter	km/h	139			
Max. gradeability	(tan q)%	57.5			
Min. turning radius (m)	Curb to curb	8.6	9.4	11.2	12.4
	Wall to wall	10.0	11.0	12.6	14.0

* 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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CANTER 3C15 (D)



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT4	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	110 kW (150 PS) / 3500 rpm	
Max. torque (EEC)	370 Nm / 1320 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.644 1:0.638
	PTO speed at max power	1500 rpm

DRIVE LINE

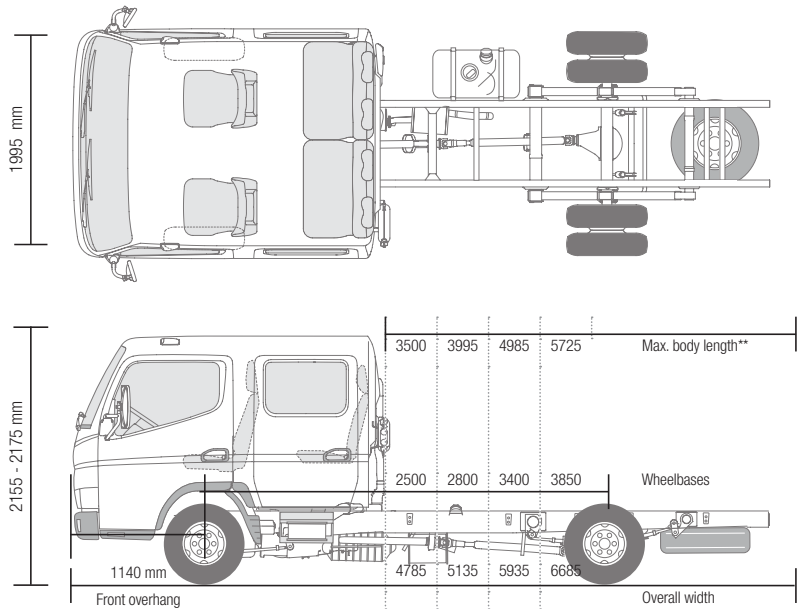
Transmission	Model	M038S5 (Manual transmission)
	Type	Manual, 5 forward and 1 reverse speed
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5.494
Final reduction gear	Ratio	3.909 (Opt. 4.111)

CHASSIS

Front axle / Rear axle	Model	F100T/R015T
	Rating	1900 kg / 2500 kg 1950 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3C15 (D) DUONIC®



Mass/Dimensions

Model	Vehicle type	3C15				3C15D
	Cab type / Crew	Wide, Single / 3				Wide, Double / 6
MB model code	46818211	46818311	46818511	46818711	46818513	
FUSO model code	FEB01BL3SEAT	FEB01CL3SEAT	FEB01EL3SEAT	FEB01GL3SEAT	FEB01EL3WEAT	

DIMENSIONS mm

Wheelbase	2500	2800	3400	3850	3400
Overall length	4785	5135	5935	6685	5935
Cabin length	1625				2625
Overall width	1995				
Cabin width	1995				
Overall height, approx.	2160	2155	2155	2155	2175
Tread	Front / Rear		1665 / 1500		
Frame height (back of chassis) approx.	755	750		745	
Ground clearance, approx.	165				
Cab to rear axle	1975	2275	2875	3325	1875
Cab to frame end	3120	3470	4270	5020	3270
Max. body length**	3500	3995	4985	5725	3985
Frame width	750				
Front overhang	1140				
Rear overhang (to frame end)	1145	1195	1395	1695	1395
Front axle to beginning of body	625				1625
Recommended cab to body gap	100				

WEIGHTS kg

Total curb weight*	1980	1990	2015	2030	2235	
	Front* / Rear*	1485 / 495	1490 / 500	1500 / 515	1515 / 515	1640 / 595
Minimum vehicle weight	2255	2260	2280	2295	2490	
Max. GVW / Max. GCW	3500 / 7000					
Axle loads	Front / Rear		1900 / 2500		1950 / 2500	
Trailing load	Braked / Non-braked		3500 / 750			
Chassis Payload	1520	1510	1485	1470	1265	

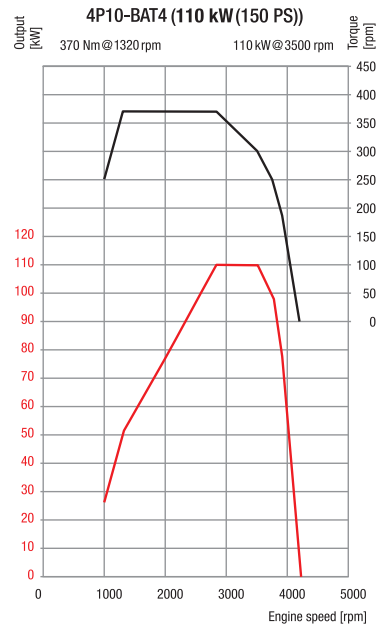
CALCULATED PERFORMANCE

Max. speed w/o speed limiter	km/h	139				
Max. gradeability	(tan q)%	56				
Min. turning radius (m)	Curb to curb	8.6	9.4	11.2	12.4	11.2
	Wall to wall	10.0	11.0	12.6	14.0	12.6

* 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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CANTER 3C15 (D) DUONIC®



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)

Model	4P10-BAT4	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	110 kW (150 PS) / 3500 rpm	
Max. torque (EEC)	370 Nm / 1320 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.655 1:0.651
	PTO speed at max power	1500 rpm

DRIVE LINE

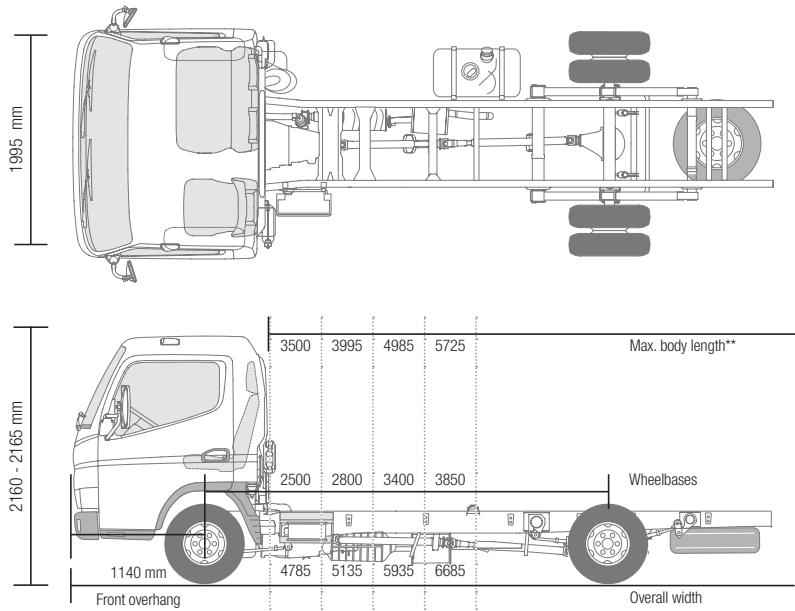
Transmission	Model	M038S6 (DUONIC® Dual-clutch automated manual transmission)
	Type	Automated Transmission, 6 forward and 1 reverse speed
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397
Final reduction gear	Ratio	3.909 (Opt. 4.111)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg 1950 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))



CANTER 3C18



Mass/Dimensions

Model	Vehicle type	3C18			
	Cab type / Crew	Wide, Single / 3			
	MB model code	46819211	46819311	46819511	46819711
	FUSO model code	FEB01BL4SEAU	FEB01CL4SEAU	FEB01EL4SEAU	FEB01GL4SEAU

DIMENSIONS mm					
Wheelbase		2500	2800	3400	3850
Overall length		4785	5135	5935	6685
Cabin length		1625			
Overall width		1995			
Cabin width		1995			
Overall height, approx.		2165	2160		
Tread	Front / Rear	1665 / 1500			
Frame height (back of chassis) approx.		755	750	770	
Ground clearance, approx.		165			
Cab to rear axle		1975	2275	2875	3325
Cab to frame end		3120	3470	4270	5020
Max. body length**		3500	3995	4985	5725
Frame width		750			
Front overhang		1140			
Rear overhang (to frame end)		1145	1195	1395	1695
Front axle to beginning of body		625			
Recommended cab to body gap		100			

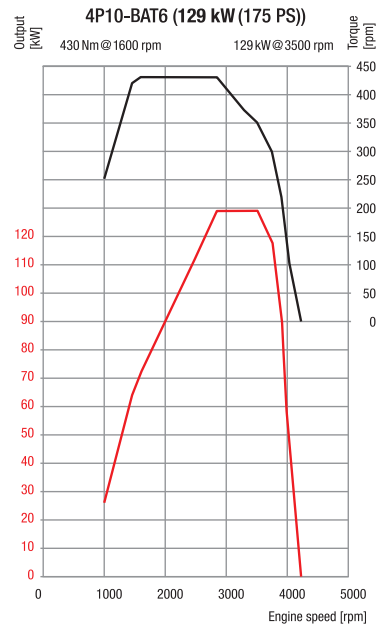
WEIGHTS kg									
Total curb weight*		1965	1975	2000	2015				
	Front* / Rear*	1475	490	1480	495	1490	510	1500	515
Minimum vehicle weight		2235	2245	2260	2275				
Max. GVW / Max. GCW		3500 / 7000							
Axle loads	Front / Rear	1900 / 2500							
Trailing load	Braked / Non-braked	3500 / 750							
Chassis Payload		1535	1525	1500	1485				

CALCULATED PERFORMANCE					
Max. speed w/o speed limiter	km/h	147			
Max. gradeability	(tan q)%	60			
Min. turning radius (m)	Curb to curb	8.6	9.4	11.2	12.4
	Wall to wall	10.0	11.0	12.6	14.0

* 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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CANTER 3C18



Engine/Drive Line/Chassis

ENGINE (Euro 5b+)		
Model	4P10-BAT6	
Type	4 stroke, turbo-charged water cooled direct injection diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2998 cm ³	
Max. output (EEC)	129 kW (175 PS) / 3500 rpm	
Max. torque (EEC)	430 Nm / 1600 rpm	
Diesel particulate filter	Life span appr. 300000 km	
Alternator	A.C. 12 Volt, 140 Amp	
Emissions aftertreatment	EGR + DPF	
Emissions level	Euro 5b+	
PTO (as option)	Type	31 kW with flange 31 kW for direct connected pumps
	Torque at max power	196 Nm
	PTO Ratio	1:0.644 1:0.638
	PTO speed at max power	1500 rpm

DRIVE LINE

Transmission	Model	M038S5 (Manual transmission)
	Type	Manual, 5 forward and 1 reverse speed
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5.494
Final reduction gear	Ratio	3.909 (Opt. 4.111)

CHASSIS

Front axle / Rear axle	Model	F100T / R015T
	Rating	1900 kg / 2500 kg
Tyre		195/75R16C 107/105 R
		Single front, dual rear
Wheel		16 x 5 JK - 110
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 (217 x 24)
	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 absorbers and stabilizer
Frame	Type	C-Profile ladder frame
Fuel tank capacity		70 l
Electrical system – batteries		12 Volts (100AH-760A(EN))