

CANTER 7C15 LHD

MODEL / VEHICLE TYPE	CLE TYPE 7C15						
Cab type / crew		•	Comfort, single cab / 3				
Model variant		46912312	46912512	46912712	46912812		
FUSO model code		FEB71CL4SEUX	FEB71EL4SEUX	FEB71GL4SEUX	FEC71HL4SEUX		
DIMENSIONS (MM)							
Wheelbase		2800	3400	3850	4300		
Overall length		5215	5940	6690	7190		
Cab length			16	525			
Width overall			2098		2137		
Cab width			19	95			
Height overall		2225	2225	2225	2235		
Track width	Front / rear		1665 / 1560		1665 / 1670		
Frame height (at end of frame)			845		840		
Ground clearance			18	85			
Cab to rear axle		2275	2875	3325	3775		
Cab to end of frame		3545	4270	5020	5520		
Maximum body length**		3995	4985	5725	6470		
Frame width			750		850		
Front overhang			11	45			
Rear overhang		1195	1395	1695	1745		
Front axle to front of body			62	25			
Recommended distance cab to body			10	00			
WEIGHTS (KG)							
Empty weight*		2520	2550	2570	2615		
	Front* / rear*	1645 / 875	1655 / 895	1660 / 910	1670 / 945		
Minimum vehicle weight			26	660			
Gross vehicle weight / gross combination weight			7490 /	10990			
Axle loads*	Front / rear	3100 / 5800	3100 / 5800	3100 / 5740	3100 / 5680		
Towed weight	Braked / unbraked		3500	/ 750			
Chassis load bearing capacity*		4970	4940	4920	4875		
CALCULATED OUTPUT							
Maximum speed	km/h		1;	30			
Minimum turning circle (m)	Kerb to kerb	10.4	12.2	13.8	15.2		
	Wall to wall	11.8	13.8	15.2	16.6		

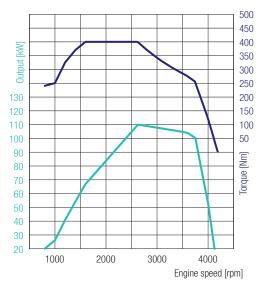
^{*} The weight refers to the base vehicle (European series, including coolant, oil, 90% fuel, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. ** Calculated maximum value which should be checked depending on the body and application.

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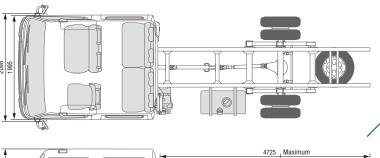
Electrical system – batteries

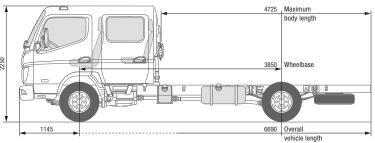
	ENGINE (EURO VI)								
	Туре	Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection							
	No. of cylinders			4/in-line					
	Capacity			2998 cm ³					
	Peak output		110 kW (150 hp) / 2626 rpm						
	Rated torque		400 Nm / 1600 rpm						
	Diesel particulate filter	Service life approx. 300,000 km							
	Alternator	Alternating current 12 V, 140 A							
	Exhaust gas aftertreatment			SCR + DPF					
	PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps				
		Torque at peak output	196 Nm	392 Nm	196 Nm				
		Gear ratios	1:0.644	1:0.723	1:0.638				
		Engine speed at peak output		1500 rpm					
	POWERTRAIN								
Transmission Model Manual gearbox, 5 forward gears, 1 reverse gear			ar						
		Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 - reverse 5.494						
	Rear axle gear ratio	Ratio		4.875					
	CHASSIS								
	Front axle / rear axle	Model		F350T / R035T					
		Load-bearing capacity front/rear	3100/5800 kg (2800 mm); 3100/58	300 kg (3400 mm); 3100/5740 kg (3850 i	mm); 3100/5680 kg (4300 mm)				
	Tyres			205/75R17.5C 124/122 M					
			Twin tyres	s at rear, tyres with optimised rolling resis	stance				
	Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts					
	Steering			LHD					
			Recirculating-ball steering with po	ower assist, tilting telescopic steering col	umn with steering-wheel lock				
	Brake	Service brake	Hydraulic with vacuum power assist,	dual-circuit with load-dependent brake p	proportioning valve at rear wheels				
		Front / rear		Disc brake (252 x 40)					
		Parking brake	Mechanical ex	panding brake on drive shaft at rear of tra	ansmission				
		Auxiliary brake		Exhaust brake (50 kW)					
	Suspension	Front / rear	Semi-ellipt	ic leaf spring with shock absorber and sta	abiliser				
	Frame	Туре	Ladder-typ	e frame with reinforcements and crossmo	embers				
	Fuel tank capacity			100 litres					

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CANTER 7C15D LHD

MODEL / VEHICLE TYPE		7C15D
Cab type / crew		Comfort, crew cab / 7
Model variant		46912714
FUSO model code		FEB71GL4WEUX
DIMENSIONS (MM)		
Wheelbase		3850
Overall length		6690
Cab length		2625
Width overall		2098
Cab width		1995
Height overall		2250
Track width	Front / rear	1665 / 1560
Frame height (at end of frame)		845
Ground clearance		185
Cab to rear axle		2325
Cab to end of frame		4020
Maximum body length**		4725
Frame width		750
Front overhang		1145
Rear overhang		1695
Front axle to front of body		1625
Recommended distance cab to body		100
WEIGHTS (KG)		
Empty weight*		2785
	Front* / rear*	1800 / 985
Minimum vehicle weight		2860
Gross vehicle weight / gross combination weight		7490 / 10990
Axle loads*	Front / rear	3100 / 5740
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity*		4705
CALCULATED OUTPUT		
Maximum speed	km/h	130
Minimum turning circle (m)	Kerb to kerb	13.8
	Wall to wall	15.2

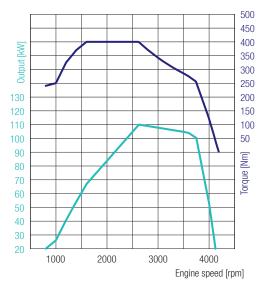
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CANTER 7C15D LHD

ENGINE (EURO VI)

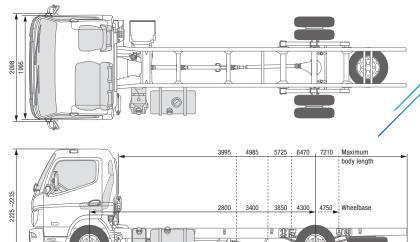
Electrical system - batteries

LINGUINE (LONG VI)						
Туре		Water-cooled four-stroke	diesel engine with turbocharger, intercool	er and direct injection		
No. of cylinders			4/in-line			
Capacity			2998 cm ³			
Peak output			110 kW (150 hp) / 2626 rpm			
Rated torque			400 Nm / 1600 rpm			
Diesel particulate filter			Service life approx. 300,000 km			
Alternator			Alternating current 12 V, 140 A			
Exhaust gas aftertreatment			SCR + DPF			
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps		
	Torque at peak output	196 Nm	392 Nm	196 Nm		
	Gear ratios	1:0.644	1:0.723	1:0.638		
	Engine speed at peak output		1500 rpm			
POWERTRAIN						
Transmission	Model	Manual gearbox, 5 forward gears, 1 reverse gear				
	Gear ratio	5.494 - 3.193 - 1.689 - 1.000 - 0.723 - reverse 5.494				
Rear axle gear ratio	Ratio		4.875			
CHASSIS						
Front axle / rear axle	Model		F350T / R035T			
	Load-bearing capacity front/rear		3100 kg / 5740 kg			
Tyres			205/75R17.5C 124/122 M			
		Twin tyres	s at rear, tyres with optimised rolling resis	tance		
Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts			
Steering			LHD			
		Recirculating-ball steering with p	ower assist, tilting telescopic steering col	umn with steering-wheel lock		
Brake	Service brake	Hydraulic with vacuum power assist,	dual-circuit with load-dependent brake p	roportioning valve at rear wheels		
	Front / rear		Disc brake (252 x 40)			
	Parking brake	Mechanical ex	panding brake on drive shaft at rear of tra	ansmission		
	Auxiliary brake		Exhaust brake (50 kW)			
Suspension	Front / rear	Semi-ellipt	tic leaf spring with shock absorber and sta	abiliser		
Frame	Туре	Ladder-typ	e frame with reinforcements and crossme	embers		
Fuel tank capacity			100 litres			
			40 M (400 AM TOO A (TAN):			

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6690 7190 7740 Overall vehicle length

CANTER 7C15 RHD

MODEL / VEHICLE TYPE				7C15		
Cab type / crew				Comfort, single cab / 3		
Model variant		46912322	46912522	46912722	46912822	46912925
FUSO model code		FEB71CR4SEUX	FEB71ER4SEUX	FEB71GR4SEUX	FEC71HR4SEUX	FEC71KR4SEUX
DIMENSIONS (MM)						
Wheelbase		2800	3400	3850	4300	4750
Overall length		5215	5940	6690	7190	7740
Cab length				1625		
Width overall			2098		21	37
Cab width				1995		
Height overall		2225	2225	2225	2235	2235
Track width	Front / rear		1665 / 1560		1665	1670
Frame height (at end of frame)			845		840	845
Ground clearance				185		
Cab to rear axle		2275	2875	3325	3775	4225
Cab to end of frame		3545	4270	5020	5520	6070
Maximum body length**		3995	4985	5725	6470	7210
Frame width			750		38	50
Front overhang				1145		
Rear overhang		1195	1395	1695	1745	1845
Front axle to front of body				625		
Recommended distance cab to body				100		
WEIGHTS (KG)						
Empty weight*		2520	2550	2570	2615	2635
	Front* / rear*	1645 / 875	1655 / 895	1660 / 910	1670 / 945	1700 / 935
Minimum vehicle weight				2660		
Gross vehicle weight / gross combination weight				7490 / 10990		
Axle loads*	Front / rear	3100 / 5800	3100 / 5800	3100 / 5740	3100 / 5680	3100 / 5640
Towed weight	Braked / unbraked			3500 / 750		
Chassis load bearing capacity*		4970	4940	4920	4885	4855
CALCULATED OUTPUT						
Maximum speed	km/h			130		
Minimum turning circle (m)	Kerb to kerb	10.4	12.2	13.8	15.2	16.6
	Wall to wall	11.8	13.8	15.2	16.6	18.0

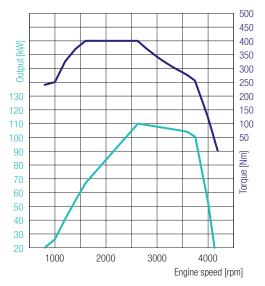
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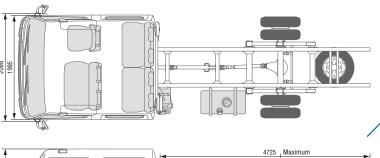
CANTER 7C15 RHD

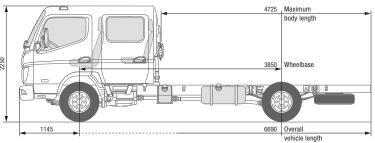
ENGINE (EURO VI)							
Туре		Water-cooled four-stroke of	liesel engine with turbocharger, intercool	er and direct injection			
No. of cylinders			4/in-line				
Capacity			2998 cm ³				
Peak output			110 kW (150 hp) / 2626 rpm				
Rated torque		400 Nm / 1600 rpm					
Diesel particulate filter			Service life approx. 300,000 km				
Alternator			Alternating current 12 V, 140 A				
Exhaust gas aftertreatment			SCR + DPF				
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps			
	Torque at peak output	196 Nm	392 Nm	196 Nm			
	Gear ratios	1:0.644	1:0.723	1:0.638			
	Engine speed at peak output		1500 rpm				
POWERTRAIN							
Transmission Model Manual gearbox, 5 forward gears, 1 reverse				rse gear			
	Gear ratio	5.494 - 3	.193 - 1.689 - 1.000 - 0.723 - reverse 5.	1.689 - 1.000 - 0.723 - reverse 5.494			
Rear axle gear ratio	Ratio		4.875				
CHASSIS							
Front axle / rear axle	Model		F350T / R035T				
	Load-bearing capacity front/rear	3.1/5.8 t (2.80 m); 3.1/5.8 t (3	3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t (4.5	3 m); 3.1/5.64 t (4.75 m)			
Tyres			205/75R17.5C 124/122 M				
		Ţ	yres with optimised rolling resistance				
Wheel		1	7.5 x 6.00 - 127 - 9t - 6 wheel bolts				
Steering			RHD				
		Recirculating-ball steering with po	wer assist, tilting telescopic steering colu	ımn with steering-wheel lock			
Brake	Service brake	Hydraulic with vacuum power assist,	dual-circuit with load-dependent brake p	roportioning valve at rear wheels			
	Front / rear		Disc brake (252 x 40)				
	Parking brake	Mechanical exp	anding brake on drive shaft at rear of tra	nsmission			
	Auxiliary brake		Exhaust brake (50 kW)				
Suspension	Front / rear	Semi-ellipti	c leaf spring with shock absorber and sta	biliser			
Frame	Туре	Ladder-type	frame with reinforcements and crossme	mbers			
Fuel tank capacity			100 litres				
Electrical system – batteries			12 V (100 AH - 760 A(EN))				

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CANTER 7C15D RHD

MODEL / VEHICLE TYPE		7C15D
Cab type / crew		Comfort, crew cab / 7
Model variant		46912724
FUSO model code		FEB71GR4WEUX
DIMENSIONS (MM)		
Wheelbase		3850
Overall length		6690
Cab length		2625
Width overall		2098
Cab width		1995
Height overall		2250
Track width	Front / rear	1665 / 1560
Frame height (at end of frame)		845
Ground clearance		185
Cab to rear axle		2325
Cab to end of frame		4020
Maximum body length**		4725
Frame width		750
Front overhang		1145
Rear overhang		1695
Front axle to front of body		1625
Recommended distance cab to body		100
WEIGHTS (KG)		
Empty weight*		2785
	Front* / rear*	1800 / 985
Minimum vehicle weight		2860
Gross vehicle weight / gross combination weight		7490 / 10990
Axle loads*	Front / rear	3100 / 5740
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity*		4705
CALCULATED OUTPUT		
Maximum speed	km/h	130
Minimum turning circle (m)	Kerb to kerb	13.8
	Wall to wall	15.2

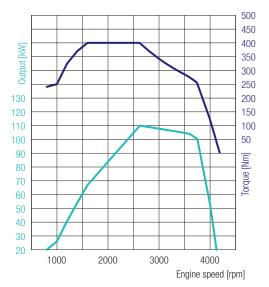
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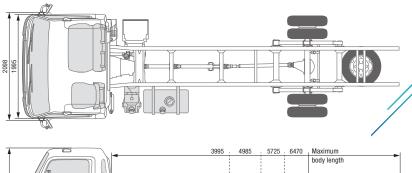
CANTER 7C15D RHD

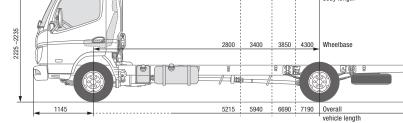
ENC	GINE (EURO VI)						
Тур	e		Water-cooled four-stroke	diesel engine with turbocharger, intercool	er and direct injection		
No.	of cylinders			4/in-line			
Сар	acity			2998 cm ³			
Pea	k output	110 kW (150 hp) / 2626 rpm					
Rate	ed torque	400 Nm / 1600 rpm					
Dies	sel particulate filter	Service life approx. 300,000 km					
Alte	rnator			Alternating current 12 V, 140 A			
Exh	aust gas aftertreatment			SCR + DPF			
PT0	(optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps		
		Torque at peak output	196 Nm	392 Nm	196 Nm		
		Gear ratios	1:0.644	1:0.723	1:0.638		
		Engine speed at peak output		1500 rpm			
P0\	WERTRAIN						
Transmission Model Manual gearbox, 5 forward gears, 1 reverse gear				Model Manual gearbox, 5 forward gears, 1 reverse gear			
		Gear ratio	5.494 - 3	3.193 - 1.689 - 1.000 - 0.723 - reverse 5	se 5.494		
Rea	r axle gear ratio	Ratio		4.875			
CHA	ASSIS						
Fror	nt axle / rear axle	Model		F350T / R035T			
		Load-bearing capacity front/rear		3100 kg / 5740 kg			
Tyre	es es			205/75R17.5C 124/122 M			
			Twin tyres	s at rear, tyres with optimised rolling resis	tance		
Whe	eel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts			
Stee	ering			RHD			
			Recirculating-ball steering with po	ower assist, tilting telescopic steering colu	umn with steering-wheel lock		
Bral	ke	Service brake	Hydraulic with vacuum power assist,	dual-circuit with load-dependent brake p	roportioning valve at rear wheels		
		Front / rear		Disc brake (252 x 40)			
		Parking brake	Mechanical ex	panding brake on drive shaft at rear of tra	nsmission		
		Auxiliary brake		Exhaust brake (50 kW)			
Sus	pension	Front / rear	Semi-ellipt	ic leaf spring with shock absorber and sta	abiliser		
Fran	me	Туре	Ladder-typ	e frame with reinforcements and crossme	embers		
Fue	I tank capacity			100 litres			
Flec	ctrical system – batteries			12 V (100 AH - 760 A(EN))			

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CANTER 7C15 DUONIC® 2.0 LHD

MODEL / VEHICLE TYPE	7C15				
Cab type / crew			Comfort, sir	ngle cab / 3	
Model variant		46913312	46913512	46913712	46913812
FUSO model code		FEB71CL3SEUX	FEB71EL3SEUX	FEB71GL3SEUX	FEC71HL3SEUX
DIMENSIONS (MM)					
Wheelbase		2800	3400	3850	4300
Overall length		5215	5940	6690	7190
Cab length			16	25	
Width overall			2098		2137
Cab width			19	95	
Height overall		2225	2225	2225	2235
Track width	Front / rear		1665 / 1560		1665 / 1670
Frame height (at end of frame)			845		840
Ground clearance			18	35	
Cab to rear axle		2275	2875	3325	3775
Cab to end of frame		3545	4270	5020	5520
Maximum body length**		3995	4985	5725	6470
Frame width			750		850
Front overhang			11	45	
Rear overhang		1195	1395	1695	1745
Front axle to front of body			62	25	
Recommended distance cab to body			10	00	
WEIGHTS (KG)					
Empty weight*		2530	2565	2585	2625
	Front* / rear*	1655 / 875	1665 / 900	1675 / 910	1685 / 940
Minimum vehicle weight			26	60	
Gross vehicle weight / gross combination weight			7490 /	10990	
Axle loads*	Front / rear	3100 / 5800	3100 / 5800	3100 / 5740	3100 / 5680
Towed weight	Braked / unbraked		3500	/ 750	
Chassis load bearing capacity*		4960	4925	4905	4865
CALCULATED OUTPUT					
Maximum speed	km/h		13	30	
Minimum turning circle (m)	Kerb to kerb	10.4	12.2	13.8	15.2
	Wall to wall	11.8	13.8	15.2	16.6

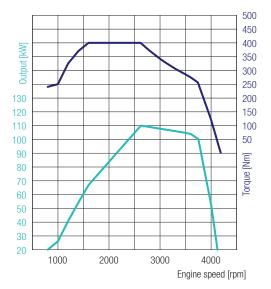
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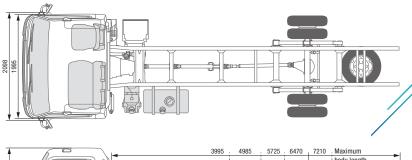
CANTER 7C15 DUONIC® 2.0 LHD

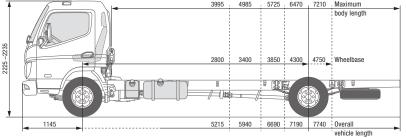
ENGINE (EURO VI)								
Туре		Water-cooled four-stroke d	liesel engine with turbocharger, intercoole	er and direct injection				
No. of cylinders			4/in-line					
Capacity			2998 cm ³					
Peak output	110 kW (150 hp) / 2626 rpm							
Rated torque			400 Nm / 1600 rpm					
Diesel particulate filter		Service life approx. 300,000 km						
Alternator			Alternating current 12 V, 140 A					
Exhaust gas aftertreatment			SCR + DPF					
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps				
	Torque at peak output	196 Nm	392 Nm	196 Nm				
	Gear ratios	1:0.655	1:0.727	1:0.651				
	Engine speed at peak output		1500 rpm					
POWERTRAIN								
Transmission Model DUONIC® 2.0: Automated transmission with dual clutch, 6 forward				speeds and 1 reverse gear				
	Gear ratio	5.397 - 3.788	3 - 2.310 - 1.474 - 1.000 - 0.701 - revers	se 5.397				
Rear axle gear ratio	Ratio		4.875					
CHASSIS								
Front axle / rear axle	Model		F350T / R035T					
	Load-bearing capacity front/rear		3100 kg / 5680 kg					
Tyres			205/75R17.5C 124/122 M					
		Twin tyres	at rear, tyres with optimised rolling resist	tance				
Wheel		1	7.5 x 6.00 - 127 - 9t - 6 wheel bolts					
Steering		LHD						
		Recirculating-ball steering with power assist, tilting telescopic steering column with steering-whe						
		Recirculating-ball steering with po	wer assist, tilting telescopic steering colu	ımn with steering-wheel lock				
Brake	Service brake		wer assist, tilting telescopic steering colu dual-circuit with load-dependent brake pr	-				
Brake	Service brake Front / rear			-				
Brake		Hydraulic with vacuum power assist, o	dual-circuit with load-dependent brake pr	roportioning valve at rear wheels				
Brake	Front / rear	Hydraulic with vacuum power assist, o	dual-circuit with load-dependent brake pr Disc brake (252 x 40)	roportioning valve at rear wheels				
Brake	Front / rear Parking brake	Hydraulic with vacuum power assist, o	dual-circuit with load-dependent brake pr Disc brake (252 x 40) anding brake on drive shaft at rear of tran	roportioning valve at rear wheels				
	Front / rear Parking brake Auxiliary brake	Hydraulic with vacuum power assist, of Mechanical exp	dual-circuit with load-dependent brake pr Disc brake (252 x 40) anding brake on drive shaft at rear of tran Exhaust brake (50 kW) c leaf spring with shock absorber and stal	roportioning valve at rear wheels nsmission billiser				
Suspension	Front / rear Parking brake Auxiliary brake Front / rear	Hydraulic with vacuum power assist, of Mechanical exp	dual-circuit with load-dependent brake pr Disc brake (252 x 40) anding brake on drive shaft at rear of tran Exhaust brake (50 kW) c leaf spring with shock absorber and stal	roportioning valve at rear wheels nsmission billiser				

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CANTER 7C15 DUONIC® 2.0 RHD

MODEL / VEHICLE TYPE				7C15		
Cab type / crew		-		Comfort, single cab / 3		
Model variant		46913322	46913522	46913722	46913822	46913925
FUSO model code		FEB71CR3SEUX	FEB71ER3SEUX	FEB71GR3SEUX	FEC71HR3SEUX	FEC71KR3SEUX
DIMENSIONS (MM)						
Wheelbase		2800	3400	3850	4300	4750
Overall length		5215	5940	6690	7190	7740
Cab length				1625		
Width overall			2098		21	37
Cab width				1995		
Height overall			2225		22	35
Track width	Front / rear		1665 / 1560		1665 /	1670
Frame height (at end of frame)			845		840	845
Ground clearance				185		
Cab to rear axle		2275	2875	3325	3775	4225
Cab to end of frame		3545	4270	5020	5520	6070
Maximum body length**		3995	4985	5725	6470	7210
Frame width			750		85	50
Front overhang				1145		
Rear overhang		1195	1395	1695	1745	1845
Front axle to front of body				625		
Recommended distance cab to body				100		
WEIGHTS (KG)						
Empty weight*		2530	2565	2585	2625	2645
	Front* / rear*	1655 / 875	1655 / 900	1675 / 910	1685 / 940	1700 / 945
Minimum vehicle weight				2660		
Gross vehicle weight / gross combination weight				7490 / 10990		
Axle loads*	Front / rear	3100 / 5800	3100 / 5800	3100 / 5740	3100 / 5680	3100 / 5640
Towed weight	Braked / unbraked			3500 / 750		
Chassis load bearing capacity*		4960	4925	4905	4865	4865
CALCULATED OUTPUT						
Maximum speed	km/h			130		
Minimum turning circle (m)	Kerb to kerb	10.4	12.2	13.8	15.2	16.6
	Wall to wall	11.8	13.8	15.2	16.6	18.0

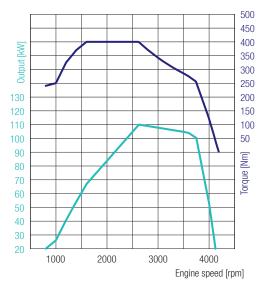
^{*} The weight refers to the base vehicle (European series, including coolant, oil, 90% fuel, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. ** Calculated maximum value which should be checked depending on the body and application.

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CANTER 7C15 DUONIC® 2.0 RHD

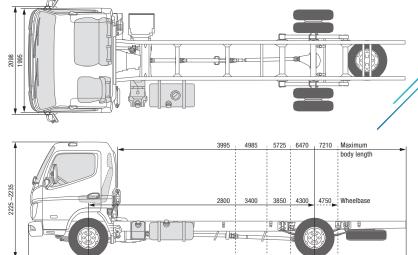
Electrical system - batteries

ENGINE (EURO VI)								
Туре		Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection						
No. of cylinders			4/in-line					
Capacity			2998 cm ³					
Peak output			110 kW (150 hp) / 2626 rpm					
Rated torque	400 Nm / 1600 rpm							
Diesel particulate filter	Service life approx. 300,000 km							
Alternator Alternating current 12 V, 140 A								
Exhaust gas aftertreatment			SCR + DPF					
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps				
	Torque at peak output	196 Nm	392 Nm	196 Nm				
	Gear ratios	1:0.655	1:0.727	1:0.651				
	Engine speed at peak output		1500 rpm					
POWERTRAIN								
Transmission	Model	DUONIC® 2.0: Automated transmission with dual clutch, 6 forward speeds and 1 reverse gear						
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 - reverse 5.397						
Rear axle gear ratio	Ratio		4.875					
CHASSIS								
Front axle / rear axle	Model		F350T / R035T					
	Load-bearing capacity front/rear	3.1/5.8 t (2.80 m); 3.1/5.8	t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t	(4.3 m); 3.1/5.64 t (4.75 m)				
Tyres			205/75R17.5C 124/122 M					
		Twin ty	res at rear, tyres with optimised rolling re	esistance				
Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts					
Steering			RHD					
		Recirculating-ball steering with	n power assist, tilting telescopic steering	column with steering-wheel lock				
Brake	Service brake	Hydraulic with vacuum power assi	st, dual-circuit with load-dependent brak	e proportioning valve at rear wheels				
	Front / rear		Disc brake (252 x 40)					
	Parking brake	Mechanical	expanding brake on drive shaft at rear of	transmission				
_	Auxiliary brake		Exhaust brake (50 kW)					
Suspension	Front / rear		liptic leaf spring with shock absorber and					
Frame	Туре	Ladder-t	type frame with reinforcements and cross	smembers				
Fuel tank capacity			100 litres					

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6690 7190 7740 Overall vehicle length

CANTER 7C18 LHD

MODEL / VEHICLE TYPE				7C18		
Cab type / crew				Comfort, single cab / 3		
Model variant		46915312	46915512	46915712	46915812	46915915
FUSO model code		FEB71CL4SEUY	FEB71EL4SEUY	FEB71GL4SEUY	FEC71HL4SEUY	FEC71KL4SEUY
DIMENSIONS (MM)						
Wheelbase		2800	3400	3850	4300	4750
Overall length		5215	5940	6690	7190	7740
Cab length				1625		
Width overall			2098		21	37
Cab width				1995		
Height overall			2225		22	35
Track width	Front / rear		1665 / 1560		1665 /	1670
Frame height (at end of frame)			845		840	845
Ground clearance				185		
Cab to rear axle		2275	2875	3325	3775	4225
Cab to end of frame		3545	4270	5020	5520	6070
Maximum body length**		3995	4985	5725	6470	7210
Frame width			750		85	i0
Front overhang				1145		
Rear overhang		1195	1395	1695	1745	1845
Front axle to front of body				625		
Recommended distance cab to body				100		
WEIGHTS (KG)						
Empty weight*		2520	2550	2570	2615	2635
	Front* / rear*	1645 / 875	1655 / 895	1660 / 910	1670 / 945	1700 / 935
Minimum vehicle weight				2660		
Gross vehicle weight / gross combination weight				7490 / 10990		
Axle loads*	Front / rear	3100 / 5800	3100 / 5800	3100 / 5740	3100 / 5680	3100 / 5640
Towed weight	Braked / unbraked			3500 / 750		
Chassis load bearing capacity*		4970	4940	4920	4875	4855
CALCULATED OUTPUT						
Maximum speed	km/h			130		
Minimum turning circle (m)	Kerb to kerb	12.2	12.2	13.8	15.2	16.6
	Wall to wall	13.8	13.8	15.2	16.6	18.0

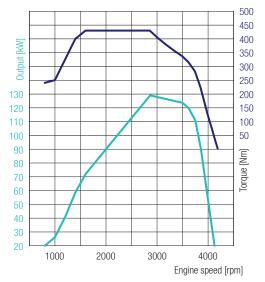
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CANTER 7C18 LHD

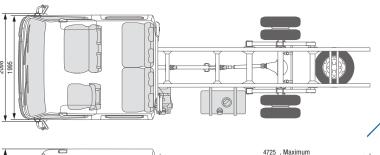
Electrical system - batteries

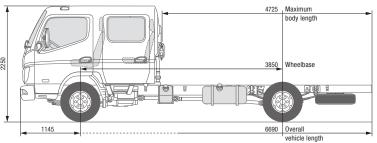
ENGINE (EURO VI)					
Туре		Water-cooled four-strok	ke diesel engine with turbocharger, interc	ooler and direct injection	
No. of cylinders			4/in-line		
Capacity			2998 cm ³		
Peak output			129 kW (175 hp) / 2865 rpm		
Rated torque			430 Nm / 1600 rpm		
Diesel particulate filter			Service life approx. 300,000 km		
Alternator			Alternating current 12 V, 140 A		
Exhaust gas aftertreatment			SCR + DPF		
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps	
	Torque at peak output	196 Nm	392 Nm	196 Nm	
	Gear ratios	1:0.644	1:0.723	1:0.638	
	Engine speed at peak output		1500 rpm		
POWERTRAIN					
Transmission	Model	Manual gearbox, 5 forward gears, 1 reverse gear			
		5.494 - 3.193 - 1.689 - 1.000 - 0.723 - reverse 5.494			
	Gear ratio	5.494	- 3.193 - 1.689 - 1.000 - 0.723 - revers	e 5.494	
Rear axle gear ratio	Gear ratio Ratio	5.494	- 3.193 - 1.689 - 1.000 - 0.723 - revers 4.875	e 5.494	
Rear axle gear ratio CHASSIS		5.494		e 5.494	
		5.494		e 5.494	
CHASSIS	Ratio		4.875		
CHASSIS	Ratio Model		4.875 F350T / R035T		
CHASSIS Front axle / rear axle	Ratio Model	3.1/5.8 t (2.80 m); 3.1/5.8	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t	(4.3 m); 3.1/5.64 t (4.75 m)	
CHASSIS Front axle / rear axle	Ratio Model	3.1/5.8 t (2.80 m); 3.1/5.8	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M	(4.3 m); 3.1/5.64 t (4.75 m)	
CHASSIS Front axle / rear axle Tyres	Ratio Model	3.1/5.8 t (2.80 m); 3.1/5.8	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re	(4.3 m); 3.1/5.64 t (4.75 m)	
CHASSIS Front axle / rear axle Tyres Wheel	Ratio Model	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts	(4.3 m); 3.1/5.64 t (4.75 m) esistance	
CHASSIS Front axle / rear axle Tyres Wheel	Ratio Model	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock	
CHASSIS Front axle / rear axle Tyres Wheel Steering	Model Load-bearing capacity front/rear	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD power assist, tilting telescopic steering	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock	
CHASSIS Front axle / rear axle Tyres Wheel Steering	Model Load-bearing capacity front/rear Service brake	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with Hydraulic with vacuum power assis	4.875 F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD power assist, tilting telescopic steering ast, dual-circuit with load-dependent brak	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock e proportioning valve at rear wheels	
CHASSIS Front axle / rear axle Tyres Wheel Steering	Model Load-bearing capacity front/rear Service brake Front / rear	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with Hydraulic with vacuum power assis	F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD power assist, tilting telescopic steering of the st, dual-circuit with load-dependent brak Disc brake (252 x 40)	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock e proportioning valve at rear wheels	
CHASSIS Front axle / rear axle Tyres Wheel Steering	Model Load-bearing capacity front/rear Service brake Front / rear Parking brake	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with Hydraulic with vacuum power assis	F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD power assist, tilting telescopic steering of the state	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock e proportioning valve at rear wheels	
CHASSIS Front axle / rear axle Tyres Wheel Steering Brake	Model Load-bearing capacity front/rear Service brake Front / rear Parking brake Auxiliary brake	3.1/5.8 t (2.80 m); 3.1/5.8 Twin ty Recirculating-ball steering with Hydraulic with vacuum power assi: Mechanical Semi-ell	F350T / R035T t (3.4 m); 3.1/5.74 t (3.85 m); 3.1/5.68 t 205/75R17.5C 124/122 M res at rear, tyres with optimised rolling re 17.5 x 6.00 - 127 - 9t - 6 wheel bolts LHD power assist, tilting telescopic steering of the standard control of the st	(4.3 m); 3.1/5.64 t (4.75 m) esistance column with steering-wheel lock e proportioning valve at rear wheels i transmission	

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CANTER 7C18D LHD

MODEL / VEHICLE TYPE		7C18D		
Cab type / crew		Comfort, crew cab / 7		
Model variant		46915714		
FUSO model code		FEB71GL4WEUY		
DIMENSIONS (MM)				
Wheelbase		3850		
Overall length		6690		
Cab length		2625		
Width overall		2098		
Cab width		1995		
Height overall		2250		
Track width	Front / rear	1665 / 1560		
Frame height (at end of frame)		845		
Ground clearance		185		
Cab to rear axle		2325		
Cab to end of frame		4020		
Maximum body length**		4725		
Frame width		750		
Front overhang		1145		
Rear overhang		1695		
Front axle to front of body		1625		
Recommended distance cab to body		100		
WEIGHTS (KG)				
Empty weight*		2785		
	Front* / rear*	1800 / 985		
Minimum vehicle weight		2860		
Gross vehicle weight / gross combination weigh	t	7490 / 10990		
Axle loads*	Front / rear	3100 / 5740		
Towed weight	Braked / unbraked	3500 / 750		
Chassis load bearing capacity*		4705		
CALCULATED OUTPUT				
Maximum speed	km/h	130		
Minimum turning circle (m)	Kerb to kerb	13.8		
	Wall to wall	15.2		

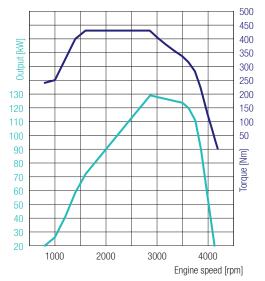
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CANTER 7C18D LHD

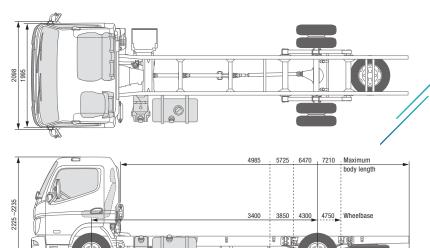
Electrical system - batteries

ENGINE (EURO VI)					
Туре		Water-cooled four-strok	ke diesel engine with turbocharger, interc	ooler and direct injection	
No. of cylinders			4/in-line		
Capacity			2998 cm ³		
Peak output			129 kW (175 hp) / 2865 rpm		
Rated torque			430 Nm / 1600 rpm		
Diesel particulate filter			Service life approx. 300,000 km		
Alternator			Alternating current 12 V, 140 A		
Exhaust gas aftertreatment			SCR + DPF		
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps	
	Torque at peak output	196 Nm	392 Nm	196 Nm	
	Gear ratios	1:0.644	1:0.723	1:0.638	
	Engine speed at peak output		1500 rpm		
POWERTRAIN					
Transmission	Model	Mar	Manual gearbox, 5 forward gears, 1 reverse gear		
	Gear ratio	5.494	- 3.193 - 1.689 - 1.000 - 0.723 - revers	e 5.494	
Rear axle gear ratio	Ratio		4.875		
CHASSIS					
Front axle / rear axle	Model	F350T / R035T			
	Load-bearing capacity front/rear		3100 kg / 5740 kg		
Tyres			205/75R17.5C 124/122 M		
			Tyres with optimised rolling resistance		
Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts		
Steering			LHD		
		Recirculating-ball steering with	power assist, tilting telescopic steering	column with steering-wheel lock	
Brake	Service brake	Hydraulic with vacuum power assis	st, dual-circuit with load-dependent brak	e proportioning valve at rear wheels	
	Front / rear		Disc brake (252 x 40)		
	Parking brake	Mechanical	expanding brake on drive shaft at rear of	transmission	
	Auxiliary brake		Exhaust brake (50 kW)		
Suspension	Front / rear	Semi-elli	iptic leaf spring with shock absorber and	stabiliser	
Frame	Туре	Ladder-t	ype frame with reinforcements and cross	smembers	
Fuel tank capacity		100 litres			

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6690 7190 7740 Overall vehicle length

CANTER 7C18 DUONIC® 2.0 LHD

MODEL / VEHICLE TYPE		7C18			
Cab type / crew			Comfort, si	ngle cab / 3	
Model variant		46916512	46916712	46916812	46916915
FUSO model code		FEB71EL3SEUY	FEB71GL3SEUY	FEC71HL3SEUY	FEC71KL3SEUY
DIMENSIONS (MM)					
Wheelbase		3400	3850	4300	4750
Overall length		5940	6690	7190	7740
Cab length			16	25	
Width overall		20	98	21	37
Cab width			19	95	
Height overall		22	225	22	235
Track width	Front / rear	1665	1665 / 1560		/ 1670
Frame height (at end of frame)			83	30	
Ground clearance			18	85	
Cab to rear axle		2875	3325	3775	4225
Cab to end of frame		4270	5020	5520	6070
Maximum body length**		4985	5725	6470	7210
Frame width		750 8.		50	
Front overhang			11	45	
Rear overhang		1395	1695	1745	1845
Front axle to front of body			62	25	
Recommended distance cab to body			10	00	
WEIGHTS (KG)					
Empty weight*		2565	2585	2625	2645
	Front* / rear*	1665 / 900	1675 / 910	1685 / 940	1700 / 945
Minimum vehicle weight			26	60	
Gross vehicle weight / gross combination weight			7490 /	10990	
Axle loads*	Front / rear	3100 / 5800	3100 / 5740	3100 / 5680	3100 / 5640
Towed weight	Braked / unbraked		3500	/ 750	
Chassis load bearing capacity*		4925	4905	4865	4865
CALCULATED OUTPUT					
Maximum speed	km/h		1;	30	
Minimum turning circle (m)	Kerb to kerb	12.2	13.8	15.2	16.6
	Wall to wall	13.8	15.2	16.6	18.0

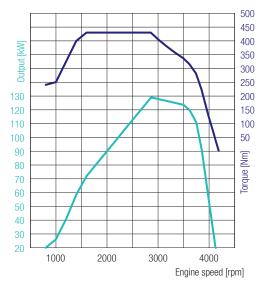
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CANTER 7C18 DUONIC® 2.0 LHD

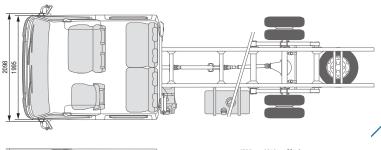
Electrical system - batteries

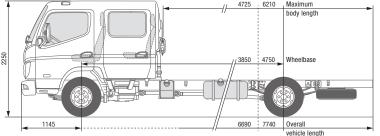
ENGINE (EURO VI)					
Туре		Water-cooled four-stroke d	liesel engine with turbocharger, intercool	er and direct injection	
No. of cylinders			4/in-line		
Capacity			2998 cm ³		
Peak output			129 kW (175 hp) / 2865 rpm		
Rated torque			430 Nm / 1600 rpm		
Diesel particulate filter			Service life approx. 300,000 km		
Alternator			Alternating current 12 V, 140 A		
Exhaust gas aftertreatment			SCR + DPF		
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps	
	Torque at peak output	196 Nm	392 Nm	196 Nm	
	Gear ratios	1:0.655	1:0.727	1:0.651	
	Engine speed at peak output		1500 rpm		
POWERTRAIN					
Transmission	Model	DUONIC® 2.0: Automated transmission with dual clutch, 6 forward speeds and 1 reverse gear			
	Gear ratio	5.397 - 3.788	3 - 2.310 - 1.474 - 1.000 - 0.701 - revers	se 5.397	
Rear axle gear ratio	Ratio		4.875		
CHASSIS					
Front axle / rear axle	Model	F350T / R035T			
	Load-bearing capacity front/rear	3100/5800 kg (3400 mm); 3100/574	40 kg (3850 mm); 3100/5680 kg (4300 r	mm); 3100/5640 kg (4750 mm)	
Tyres			205/75R17.5C 124/122 M		
		Ty	yres with optimised rolling resistance		
Wheel		1	7.5 x 6.00 - 127 - 9t - 6 wheel bolts		
Steering			LHD		
		Recirculating-ball steering with po	wer assist, tilting telescopic steering colu	umn with steering-wheel lock	
Brake	Service brake	Hydraulic with vacuum power assist, o	dual-circuit with load-dependent brake p	roportioning valve at rear wheels	
	Front / rear		Disc brake (252 x 40)		
	Parking brake	Mechanical expanding brake on drive shaft at rear of transmission			
	Auxiliary brake	Exhaust brake (50 kW)			
Suspension	Front / rear	Semi-elliptic	c leaf spring with shock absorber and sta	abiliser	
Frame	Туре	Ladder-type	frame with reinforcements and crossme	embers	
Fuel tank capacity			100 litres		

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CANTER 7C18D DUONIC® 2.0 LHD

MODEL / VEHICLE TYPE		7C18D		
Cab type / crew		Comfort, c	rew cab / 7	
Model variant		46916714	46916914	
FUSO model code		FEB71GL3WEUY	FEC71KL3WEUY	
DIMENSIONS (MM)				
Wheelbase		3850	4750	
Overall length		6690	7740	
Cab length		26	25	
Width overall		2098	2137	
Cab width		19	95	
Height overall		22	50	
Track width	Front / rear	1665 / 1560	1665 / 1670	
Frame height (at end of frame)		84	45	
Ground clearance		11	85	
Cab to rear axle		2325	3225	
Cab to end of frame		4020	5070	
Maximum body length**		4725	6210	
Frame width		750	850	
Front overhang		11	45	
Rear overhang		1695	1845	
Front axle to front of body		16	25	
Recommended distance cab to body		10	00	
WEIGHTS (KG)				
Empty weight*		2805	2870	
	Front* / rear*	1820 / 985	1865 / 1005	
Minimum vehicle weight		28	60	
Gross vehicle weight / gross combination weight		7490 /	10990	
Axle loads*	Front / rear	3100 / 5740	3100 / 5640	
Towed weight	Braked / unbraked	3500	/ 750	
Chassis load bearing capacity*		4685	4620	
CALCULATED OUTPUT				
Maximum speed	km/h	1:	30	
Minimum turning circle (m)	Kerb to kerb	13.8	16.6	
	Wall to wall	15.2	18.0	

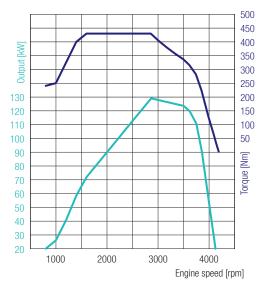
^{*}The weight refers to the base vehicle (European series, including coolant, oil, 90% fuel, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. ** Calculated maximum value which should be checked depending on the body and application.

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CANTER 7C18D DUONIC® 2.0 LHD

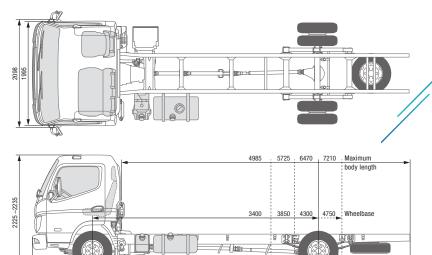
Electrical system - batteries

ENGINE (EURO VI)					
Туре		Water-cooled four-stroke d	liesel engine with turbocharger, intercool	er and direct injection	
No. of cylinders			4/in-line		
Capacity			2998 cm ³		
Peak output			129 kW (175 hp) / 2865 rpm		
Rated torque			430 Nm / 1600 rpm		
Diesel particulate filter			Service life approx. 300,000 km		
Alternator			Alternating current 12 V, 140 A		
Exhaust gas aftertreatment			SCR + DPF		
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps	
	Torque at peak output	196 Nm	392 Nm	196 Nm	
	Gear ratios	1:0.655	1:0.727	1:0.651	
	Engine speed at peak output		1500 rpm		
POWERTRAIN					
ansmission Model DUONIC® 2.0: Automated transmission with dual clutch, 6 forward s		eeds and 1 reverse gear			
	Gear ratio	5.397 - 3.788	3 - 2.310 - 1.474 - 1.000 - 0.701 - revers	se 5.397	
Rear axle gear ratio	Ratio		4.875		
CHASSIS					
Front axle / rear axle	Model		F350T / R035T	F350T / R035T	
	Load-bearing capacity front/rear	3100 kg / 5740 kg (3850	mm) 3100 kg	g / 5640 kg (4750 mm)	
Tyres			205/75R17.5C 124/122 M		
		Twin tyres	at rear, tyres with optimised rolling resis	tance	
Wheel		1	7.5 x 6.00 - 127 - 9t - 6 wheel bolts		
Steering			LHD		
		Recirculating-ball steering with po	wer assist, tilting telescopic steering colu	umn with steering-wheel lock	
Brake	Service brake	Hydraulic with vacuum power assist, o	dual-circuit with load-dependent brake p	roportioning valve at rear wheels	
	Front / rear		Disc brake (252 x 40)		
	Parking brake	Mechanical expanding brake on drive shaft at rear of transmission			
	Auxiliary brake		Exhaust brake (50 kW)		
Suspension	Front / rear	Semi-elliptic	c leaf spring with shock absorber and sta	abiliser	
Frame	Туре	Ladder-type	frame with reinforcements and crossme	embers	
Fuel tank capacity			100 litres		

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6690 7190 7740 Overall vehicle length

CANTER 7C18 DUONIC® 2.0 RHD

MODEL / VEHICLE TYPE		7C18			
Cab type / crew		Comfort, single cab / 3			
Model variant		46916522	46916722	46916822	46916925
FUSO model code		FEB71ER3SEUY	FEB71GR3SEUY	FEC71HR3SEUY	FEC71KR3SEUY
DIMENSIONS (MM)					
Wheelbase		3400	3850	4300	4750
Overall length		5940	6690	7190	7740
Cab length		1		25	
Width overall		20	98	21	37
Cab width			19	95	
Height overall		22	225	22	235
Track width	Front / rear	1665	/ 1560	1665	/ 1670
Frame height (at end of frame)		84	45	840	845
Ground clearance			18	85	
Cab to rear axle		2875	3325	3775	4225
Cab to end of frame		4270	5020	5520	6070
Maximum body length**		4985	5725	6470	7210
Frame width		7	50	850	
Front overhang			11	45	
Rear overhang		1395	1695	1745	1845
Front axle to front of body			62	25	
Recommended distance cab to body			10	00	
WEIGHTS (KG)					
Empty weight*		2565	2585	2625	2645
	Front* / rear*	1665 / 900	1675 / 910	1685 / 940	1700 / 945
Minimum vehicle weight			26	60	
Gross vehicle weight / gross combination weight			7490 /	10990	
Axle loads*	Front / rear	3100 / 5800	3100 / 5740	3100 / 5680	3100 / 5640
Towed weight	Braked / unbraked		3500	/ 750	
Chassis load bearing capacity*		4925	4905	4865	4845
CALCULATED OUTPUT					
Maximum speed	km/h		1;	30	
Minimum turning circle (m)	Kerb to kerb	12.2	13.8	15.2	16.6
	Wall to wall	13.8	15.2	16.6	18.0

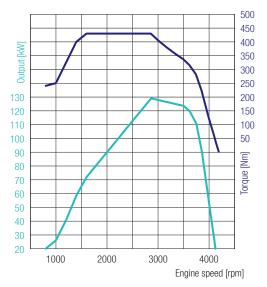
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CANTER 7C18 DUONIC® 2.0 RHD

Fuel tank capacity

Electrical system – batteries

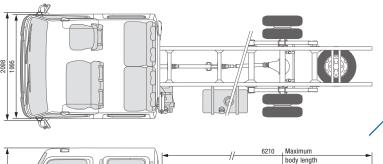
ENGINE (EURO VI)						
Туре		Water-cooled four-strok	ke diesel engine with turbocharger, interc	ooler and direct injection		
No. of cylinders			4/in-line			
Capacity			2998 cm ³			
Peak output			129 kW (175 hp) / 2865 rpm			
Rated torque			430 Nm / 1600 rpm			
Diesel particulate filter			Service life approx. 300,000 km			
Alternator			Alternating current 12 V, 140 A			
Exhaust gas aftertreatment			SCR + DPF			
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps		
	Torque at peak output	196 Nm	392 Nm	196 Nm		
	Gear ratios	1:0.655	1:0.727	1:0.651		
	Engine speed at peak output	1500 rpm				
POWERTRAIN						
Transmission	Model	DUONIC® 2.0: Automated	transmission with dual clutch, 6 forward	speeds and 1 reverse gear		
	Gear ratio	5.397 - 3.	788 - 2.310 - 1.474 - 1.000 - 0.701 - rev	00 - 0.701 - reverse 5.397		
Rear axle gear ratio	Ratio		4.875			
CHASSIS						
Front axle / rear axle	Model		F350T / R035T			
	Load-bearing capacity front/rear	3100/5800 kg (3400 mm); 3100/	/5740 kg (3850 mm); 3100/5680 kg (430	00 mm); 3100/5640 kg (4750 mm)		
Tyres			205/75R17.5C 124/122 M			
		Twin ty	res at rear, tyres with optimised rolling re	sistance		
Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts			
Steering			RHD			
		Recirculating-ball steering with	n power assist, tilting telescopic steering o	column with steering-wheel lock		
Brake	Service brake	Hydraulic with vacuum power assis	ist, dual-circuit with load-dependent brak	e proportioning valve at rear wheels		
	Front / rear		Disc brake (252 x 40)			
	Parking brake	Mechanical	expanding brake on drive shaft at rear of	transmission		
	Auxiliary brake		Exhaust brake (50 kW)			
Suspension	Front / rear	Semi-ell	liptic leaf spring with shock absorber and	stabiliser		
Frame	Туре	Ladder-type frame with reinforcements and crossmembers				

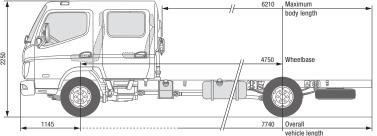
As of September 2022 58

100 litres









CANTER 7C18D DUONIC® 2.0 **RHD**

MODEL / VEHICLE TYPE		7C18D
Cab type / crew		Comfort, crew cab / 7
Model variant		46916924
FUSO model code		FEC71KR3WEUY
DIMENSIONS (MM)		
Wheelbase		4750
Overall length		7740
Cab length		2625
Width overall		2137
Cab width		1995
Height overall		2250
Track width	Front / rear	1665 / 1670
Frame height (at end of frame)		845
Ground clearance		185
Cab to rear axle		3225
Cab to end of frame		5070
Maximum body length**		6210
Frame width		850
Front overhang		1145
Rear overhang		1845
Front axle to front of body		1625
Recommended distance cab to body		100
WEIGHTS (KG)		
Empty weight*		2870
	Front* / rear*	1865 / 1005
Minimum vehicle weight		2860
Gross vehicle weight / gross combination weight		7490 / 10990
Axle loads*	Front / rear	3100 / 5640
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity*		4620
CALCULATED OUTPUT		
Maximum speed	km/h	130
Minimum turning circle (m)	Kerb to kerb	16.6
	Wall to wall	18.0

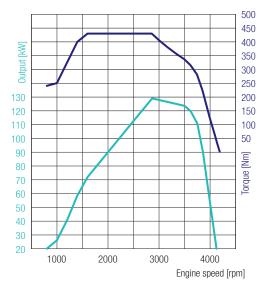
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CANTER 7C18D DUONIC® 2.0 RHD

Fuel tank capacity

Electrical system – batteries

ENGINE (EURO VI)						
Туре		Water-cooled four-strok	ke diesel engine with turbocharger, interc	ooler and direct injection		
No. of cylinders			4/in-line			
Capacity			2998 cm ³			
Peak output			129 kW (175 hp) / 2865 rpm			
Rated torque			430 Nm / 1600 rpm			
Diesel particulate filter			Service life approx. 300,000 km			
Alternator			Alternating current 12 V, 140 A			
Exhaust gas aftertreatment			SCR + DPF			
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps		
	Torque at peak output	196 Nm	392 Nm	196 Nm		
	Gear ratios	1:0.655	1:0.727	1:0.651		
	Engine speed at peak output	1500 rpm				
POWERTRAIN						
Transmission	Model	DUONIC® 2.0: Automated transmission with dual clutch, 6 forward speeds and 1 reverse gear				
	Gear ratio	5.397 - 3.	.788 - 2.310 - 1.474 - 1.000 - 0.701 - re	verse 5.397		
Rear axle gear ratio	Ratio		4.875			
CHASSIS						
Front axle / rear axle	Model	F350T / R035T				
	Load-bearing capacity front/rear		3100 kg / 6000 kg			
Tyres			205/75R17.5C 124/122 M			
		Twin ty	yres at rear, tyres with optimised rolling re	esistance		
Wheel			17.5 x 6.00 - 127 - 9t - 6 wheel bolts			
Steering			RHD			
		Recirculating-ball steering with	h power assist, tilting telescopic steering o	column with steering-wheel lock		
Brake	Service brake	Hydraulic with vacuum power assi	ist, dual-circuit with load-dependent brak	e proportioning valve at rear wheels		
	Front / rear		Disc brake (252 x 40)			
	Parking brake	Mechanical	expanding brake on drive shaft at rear of	transmission		
	Auxiliary brake		Exhaust brake (50 kW)			
Suspension	Front / rear	Semi-ell	lliptic leaf spring with shock absorber and	stabiliser		
Frame	Туре	Ladder-t	type frame with reinforcements and cross	smembers		

As of September 2022 60

100 litres