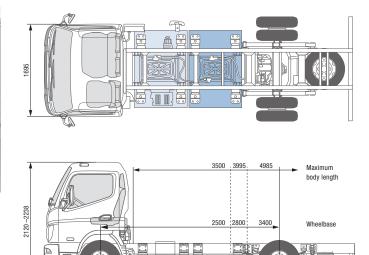


993





4766 5044

5788

Overall vehicle length

eCANTER 4S15e LEFT-HAND DRIVE

MODEL / VEHICLE TYPE	4S15e					
Cab type / crew		Standard, single cab / 3				
Battery variant			S		М	
Model variant		84000211	84000311	84000511	84001511	
FUSO model code		FEAVKBLCSEU3	FEAVKCLCSEU3	FEAVKELCSEU3	FEAVKELDSEU3	
DIMENSIONS [MM]						
Wheelbase		2500	2800	34	400	
Overall length		4766	5044	57	788	
Cab length			15	10		
Width overall			17	98		
Cab width		1695				
Height overall		2120-2238	2150-2238	2148-2238	2141-2229	
Track width	Front / rear	1390 / 1435				
Frame height (at end of frame)			15	50		
Ground clearance		26	60	2	50	
Cab to rear axle		1975	2278	27	781	
Cab to end of frame		3128	3478	42	278	
Maximum body length 3)		3500	3995	49	985	
Frame width			70)1		
Front overhang			99	93		
Rear overhang		1145	1195	13	395	
Front axle to front of body			62	25		
Recommended distance cab to body			10	00		
WEIGHTS [KG]						
Empty weight 1)		2595	2605	2630	3105	
	Front / rear	1510 / 1085	1535 / 1070	1555 / 1075	1735 / 1370	
Gross vehicle weight			4150 (4000 ²⁾)			
Technical axle loads 1)	Front / rear	2600 / 3200				
Chassis load bearing capacity ³⁾		1555 (1405 ²⁾)	1545 (1395 ²⁾)	1520 (1370 ²⁾)	1145	

DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		8	9	
Minimum turning circle [m]	Kerb to kerb	9.8	10.8	12.8	
	Wall to wall	10.8	12.0	14.0	

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly.

2) Optional GWV variant (e.g. for vehicles registered in France) with associated maximum values for the calculated chassis load bearing capacity.

3) Calculated maximum value which should be checked depending on the body and application.

Subject to change without notice. All data is approximate.



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







eCANTER 4S15e **LEFT-HAND DRIVE**

ELECTRIC DRIVE						
Туре	Type S40					
Peak output / continuous output			110 kW (150 hp) / 85 kW (116 hp)			
Maximum torque / continous torque			430 Nm / 2	250 Nm		
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley		
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm		
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm		
		Gear ratio	0.286	-		
HIGH VOLTAGE BATTERY						
Battery variant			S	М		
Capacity usable / installed		kWh	39 / 41	78 / 82		
Weight ⁴⁾		kg	475	950		
Range 5)		km	70	140		
CHARGING						
Connection type / variants		CCS TYP 2 (AC / DC)				
Maximum charging capacity AC / DC	Maximum charging capacity AC / DC		11 / 70	22 / 104		
Maximum charging time AC $^{\scriptscriptstyle (b)}$	0-100%	h:min	4:12	4:54		
Maximum charging time DC 6)	20-80%	h:min	0:24	0:26		
	5-90%	h:min	0:36	0:44		
POWERTRAIN						
Climbing ability			20 %	/o		
CHASSIS						
Front axle / rear axle			Independent susp	ension / E-axle		
Tyres			205/75 F	3 17.5		
Wheel			17.5 x 6.0	0 - 115		
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting te	lescopic steering column with steering-wheel lock		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	d-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (293 × 40 r	nm / 314 × 35 mm)		
Parking brake		Electromechanical brake ca	Electromechanical brake caliper on rear disc brake			
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic	eaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinfor	cements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)			

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

6) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.

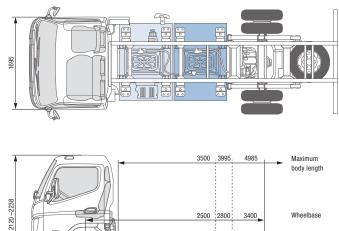
The illustrations may contain accessories and items of optional equipment which are not part of the standard specification. The data sheet may contain product types and support services not available in certain countries.

As of October 2023



993





2500 2800

4766 5044

3400

5788

Wheelbase

Overall vehicle length

99

eCANTER 4S15e **RIGHT-HAND DRIVE**

MODEL / VEHICLE TYPE		4S15e				
Cab type / crew		Standard, single cab / 3				
Battery variant			S		Μ	
Model variant		84000221	84000321	84000521	84001521	
FUSO model code		FEAVKBRCSEU3	FEAVKCRCSEU3	FEAVKERCSEU3	FEAVKERDSEU3	
DIMENSIONS [MM]						
Wheelbase		2500	2800	34	00	
Overall length		4766	5044	57	88	
Cab length			15	10		
Width overall			17	98		
Cab width			16	95		
Height overall		2120-2238	2150-2238	2148-2238	2141-2229	
Track width	Front / rear		1390 /	/ 1435		
Frame height (at end of frame)			15	50		
Ground clearance		26	60	25	50	
Cab to rear axle		1975	2278	27	81	
Cab to end of frame		3128	3478	42	78	
Maximum body length ³⁾		3500	3995	49	85	
Frame width			70)1		
Front overhang			99	93		
Rear overhang		1145	1195	13	95	
Front axle to front of body			62	25		
Recommended distance cab to body			10	00		
WEIGHTS [KG]						
Empty weight ¹⁾		2595	2605	2630	3105	
	Front / rear	1510 / 1085	1535 / 1070	1555 / 1075	1735 / 1370	

	Front / rear	1510 / 1085	1535 / 1070	1555 / 1075	1735 / 1370	
Gross vehicle weight			4150 (4000 ²⁾)		4250	
Technical axle loads 1)	Front / rear	2600 / 3200				
Chassis load bearing capacity ³⁾		1555 (1405 ²⁾)	1545 (1395 ²⁾)	1520 (1370 ²)	1145	

Maximum speed	km/h 89				
Minimum turning circle [m]	Kerb to kerb	9.8	10.8	12.8	
	Wall to wall	10.8	12.0	14.0	

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. 2) Optional GVW variant (e.g. for vehicles registered in France) with associated maximum values for the calculated chassis load bearing capacity.

3) Calculated maximum value which should be checked depending on the body and application.

Subject to change without notice. All data is approximate.



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







eCANTER 4S15e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
Туре	Type S40				
Peak output / continuous output			110 kW (150 hp) / 85 kW (116 hp)		
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant			S	Μ	
Capacity usable / installed		kWh	39 / 41	78 / 82	
Weight ⁴⁾		kg	475	950	
Range 5)		km	70	140	
CHARGING					
Connection type / variants		CCS TYP 2 (AC / DC)			
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104	
Maximum charging time AC ⁶⁾	0-100%	h:min	4:12	4:54	
Maximum charging time DC ⁶⁾	20-80%	h:min	0:24	0:26	
	5-90%	h:min	0:36	0:44	
POWERTRAIN					
Climbing ability			20 9	%	
CHASSIS					
Front axle / rear axle			Independent susp	pension / E-axle	
Tyres			205/75 F	R 17.5	
Wheel			17.5 x 6.0	00 - 115	
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting te	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (293 × 40 r	mm / 314 × 35 mm)	
Parking brake Electromechanical brake caliper on		aliper on rear disc brake			
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic I	leaf springs with shock absorber and stabilizer	
Frame		Туре	Ladder-type frame with reinfor	cements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optio	onal 24 V (80 + 60 Ah)	

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

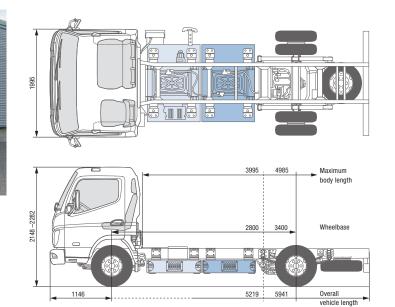
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

6) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 4C15e **LEFT-HAND DRIVE**

		-			
MODEL / VEHICLE TYPE			4C15e		
Cab type / crew		Comfort, single cab / 3			
Battery variant		:	S	М	
Model variant		84002311	84002511	84003511	
FUSO model code		FEBVKCLCSEU3	FEBVKELCSEU3	FEBVKELDSEU3	
DIMENSIONS [MM]					
Wheelbase		2800	34	00	
Overall length		5219	59	41	
Cab length			1631		
Width overall			2098		
Cab width			1995		
Height overall		2186-2282	2148-2282	2177-2273	
Track width	Front / rear	1655 / 1490			
Frame height (at end of frame)		152			
Ground clearance		260 265			
Cab to rear axle		2275 2875		75	
Cab to end of frame		3510 4310			
Maximum body length 3)		3995 4985			
Frame width			752		
Front overhang			1146		
Rear overhang		1195	13	95	
Front axle to front of body			625		
Recommended distance cab to body			100		
WEIGHTS [KG]					
Empty weight 1)		2735	2755	3220	
	Front / rear	1660 / 1075	1685 / 1070	1860 / 1360	
Gross vehicle weight		4180 (4000 ²⁾)	4250	
Technical axle loads 1)	Front / rear	2600 / 3200			
Chassis load bearing capacity 3)		1445 (1265 ²⁾)	1425 (1245 ²⁾)	1030	
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89		
Minimum turning circle [m]	Kerb to kerb	10.2	12	2.0	
	Wall to wall	11.6	13.4		

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. 2) Optional GVW variant (e.g. for vehicles registered in France) with associated maximum values for the calculated chassis load bearing capacity.

3) Calculated maximum value which should be checked depending on the body and application.

Subject to change without notice. All data is approximate.



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







eCANTER 4C15e **LEFT-HAND DRIVE**

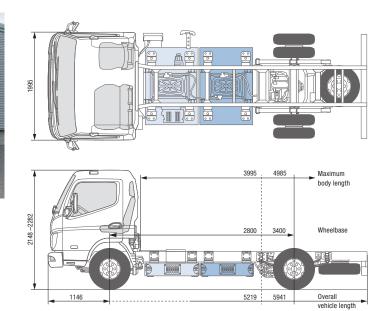
ELECTRIC DRIVE						
Туре	Type S40					
Peak output / continuous output			110 kW (150 hp) / 85 kW (116 hp)			
Maximum torque / continous torque			430 Nm /	250 Nm		
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley		
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm		
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm		
		Gear ratio	0.286	-		
HIGH VOLTAGE BATTERY						
Battery variant			S	Μ		
Capacity usable / installed		kWh	39 / 41	78 / 82		
Weight ⁴⁾		kg	470	940		
Range 5)		km	70	140		
CHARGING						
Connection type / variants		CCS TYP 2	(AC / DC)			
Maximum charging capacity AC / DC	Maximum charging capacity AC / DC		11 / 70	22 / 104		
Maximum charging time AC ⁶⁾	0-100%	h:min	4:12	4:54		
Maximum charging time DC ⁶⁾	20-80%	h:min	0:24	0:26		
	5-90%	h:min	0:36	0:44		
POWERTRAIN						
Climbing ability			20 9	%		
CHASSIS						
Front axle / rear axle			Independent susp	ension / E-axle		
Tyres			205/75	R 17.5		
Wheel			17.5 x 6.0	0 - 115		
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting te	elescopic steering column with steering-wheel lock		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	ad-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (293×40	mm / 314 × 35 mm)		
		Parking brake	Electromechanical brake c	aliper on rear disc brake		
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic	eaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinfor	cements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optio	onal 24 V (80 + 60 Ah)		

4) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

(a) The specified weight includes both the battery (ec.).
(b) The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary. The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.
(c) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature. The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 4C15e **RIGHT-HAND DRIVE**

				loio longui		
MODEL / VEHICLE TYPE			4C15e			
Cab type / crew		Comfort, single cab / 3				
Battery variant		:	S	М		
Model variant		84002321	84002521	84003521		
FUSO model code		FEBVKCRCSEU3	FEBVKERCSEU3	FEBVKERDSEU3		
DIMENSIONS [MM]						
Wheelbase		2800	34	00		
Overall length		5219	59	41		
Cab length			1631			
Width overall			2098			
Cab width			1995			
Height overall		2186-2282	2148-2282	2177-2273		
Track width	Front / rear		1655 / 1490			
Frame height (at end of frame)			152			
Ground clearance		260	20	65		
Cab to rear axle		2275	5 2875			
Cab to end of frame		3510	4310			
Maximum body length ³⁾		3995	4985			
Frame width			752			
Front overhang			1146			
Rear overhang		1195	13	95		
Front axle to front of body			625			
Recommended distance cab to body			100			
WEIGHTS [KG]						
Empty weight 1)		2735	2755	3220		
	Front / rear	1660 / 1075	1685 / 1070	1860 / 1360		
Gross vehicle weight		4180 (4000 ²⁾)	4250		
Technical axle loads 1)	Front / rear		2600 / 3200			
Chassis load bearing capacity $^{\scriptscriptstyle 3\!\scriptscriptstyle)}$		1445 (1265 ²⁾)	1425 (1245 ²⁾)	1030		
DRIVING PERFORMANCE AND AGILITY						
Maximum speed	km/h		89			
Minimum turning circle [m]	Kerb to kerb	10.2	12	2.0		
	Wall to wall	11.6	13	3.4		

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. 2) Optional GVW variant (e.g. for vehicles registered in France) with associated maximum values for the calculated chassis load bearing capacity.

3) Calculated maximum value which should be checked depending on the body and application.

Subject to change without notice. All data is approximate.



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







eCANTER 4C15e **RIGHT-HAND DRIVE**

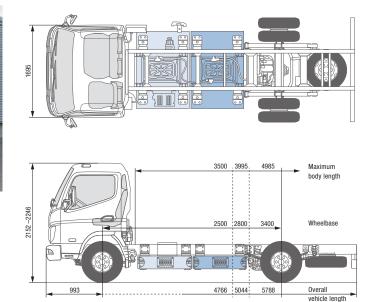
ELECTRIC DRIVE						
Туре	Type S40					
Peak output / continuous output			110 kW (150 hp) / 85 kW (116 hp)			
Maximum torque / continous torque			430 Nm / 2	250 Nm		
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley		
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm		
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm		
		Gear ratio	0.286	-		
HIGH VOLTAGE BATTERY						
Battery variant			S	М		
Capacity usable / installed		kWh	39 / 41	78 / 82		
Weight ⁴⁾		kg	470	940		
Range ⁵⁾		km	70	140		
CHARGING						
Connection type / variants		CCS TYP 2 (AC / DC)				
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104		
Maximum charging time AC $^{\rm 6)}$	0-100%	h:min	4:12	4:54		
Maximum charging time DC $^{\rm 6)}$	20-80%	h:min	0:24	0:26		
	5-90%	h:min	0:36	0:44		
POWERTRAIN						
Climbing ability			20 %	6		
CHASSIS						
Front axle / rear axle			Independent susp	ension / E-axle		
Tyres			205/75 F	17.5		
Wheel			17.5 x 6.0	0 - 115		
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting te	lescopic steering column with steering-wheel lock		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	d-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (293 × 40 n	nm / 314×35 mm)		
		Parking brake	Electromechanical brake caliper on rear disc brake			
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic le	eaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinford	cements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optio	nal 24 V (80 + 60 Ah)		

4) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

(a) The specified weight includes both the battery (ec.).
(b) The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary. The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.
(c) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature. The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 6S15e **LEFT-HAND DRIVE**

venice lengui						
MODEL / VEHICLE TYPE	6\$15e					
Cab type / crew		Standard, single cab / 3				
Battery variant			S		М	
Model variant		84004212	84004312	84004512	84005512	
FUSO model code		FEAVKBLCSEU1	FEAVKCLCSEU1	FEAVKELCSEU1	FEAVKELDSEU1	
DIMENSIONS [MM]						
Wheelbase		2500	2800	34	00	
Overall length		4766	5044	57	'88	
Cab length			15	10		
Width overall			18	76		
Cab width			16	95		
Height overall		2160-2237	2159-2238	2157-2246	2152-2222	
Track width	Front / rear		1390 /	1435		
Frame height (at end of frame)			15	0		
Ground clearance		20	60	25	50	
Cab to rear axle		1975	2279	28	79	
Cab to end of frame		3128	3478	42	78	
Maximum body length ²⁾		3500	3995	49	85	
Frame width			70	1		
Front overhang			99	3		
Rear overhang		1145	1195	13	95	
Front axle to front of body			62	5		
Recommended distance cab to body			10	0		
WEIGHTS [KG]						
Empty weight 1)		2595	2605	2630	3105	
	Front / rear	1510 / 1085	1535 / 1070	1555 / 1075	1735 / 1370	
Gross vehicle weight			60	00		
Technical axle loads 1)	Front / rear		2600 /	4500		
Chassis load bearing capacity ²⁾		3405	3395	3370	2895	
DRIVING PERFORMANCE AND AGILITY						
Maximum speed	km/h		8	9		
Minimum turning circle [m]	Kerb to kerb	9.8	10.8	12	2.8	
	Wall to wall	10.8	12.0	14	4.0	
1) The weight refers to the base vehicle (European parios, includin	a hiah valtaga battany tura caalant, taala a	and driver with 75 kg) without entional or	winmont of any optional aquinmont is ad	dod the weight changes accordingly		



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







eCANTER 6S15e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре	Type S40				
Peak output / continuous output			110 kW (150 hp) / 85 kW (116 hp)		
Maximum torque / continous torque			430 Nm / 2	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	_	
HIGH VOLTAGE BATTERY					
Battery variant			S	М	
Capacity usable / installed		kWh	39 / 41	78 / 82	
Weight ³⁾		kg	475	950	
Range ⁴⁾	Range ⁴⁾		70	140	
CHARGING					
Connection type / variants		CCS TYP 2 (AC / DC)			
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104	
Maximum charging time AC ⁵⁾	0-100%	h:min	4:12	4:54	
Maximum charging time DC $^{\scriptscriptstyle 5)}$	5 5	h:min	0:24	0:26	
	5-90%	h:min	0:36	0:44	
POWERTRAIN					
Climbing ability			20 %	%	
CHASSIS					
Front axle / rear axle			Independent susp	ension / E-axle	
Tyres			205/75 R 17.5		
Wheel			17.5 x 6.0	0 - 115	
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting te	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	d-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (293 × 40 r	nm / 314×35 mm)	
		Parking brake	Electromechanical brake ca	aliper on rear disc brake	
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic leaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinford	cements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optic	onal 24 V (80 + 60 Ah)	

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

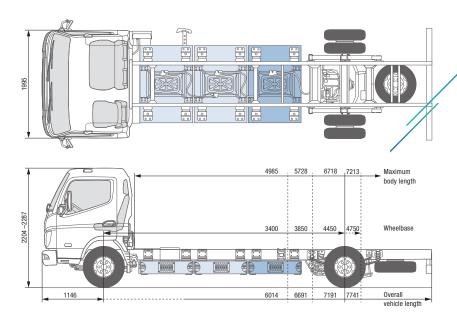
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 7C18e **LEFT-HAND DRIVE**

MODEL / VEHICLE TYPE			7C1	8e	
Cab type / crew	Comfort, single cab / 3				
Battery variant			N	1	
Model variant		84006515	84006715	84006815	84006915
FUSO model code		FEC7KELDSEU2	FEC7KGLDSEU2	FEC7KHLDSEU2	FEC7KKLDSEU2
DIMENSIONS [MM]					
Wheelbase		3400	3850	4450	4750
Overall length		6014	6691	7191	7741
Cab length			163	31	
Width overall			209	98	
Cab width			199	95	
Height overall		2214-2287	2213-2286	2206-2261	2204-2281
Track width	Front / rear		1665 /	1660	
Frame height (at end of frame)		212			
Ground clearance		255	275	27	70
Cab to rear axle		2875	3325	3925	4229
Cab to end of frame		4310	5060	5560	6110
Maximum body length ²⁾		4985	5728	6718	7213
Frame width			85	50	
Front overhang			114	46	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			62	25	
Recommended distance cab to body			10	0	
WEIGHTS [KG]					
Empty weight 1)		3370	3385	3410	3425
	Front / rear	1855 / 1515	1895 / 1490	1965 / 1445	1985 / 1440
Gross vehicle weight			749	90	
Technical axle loads 1)	Front / rear	3100 / 5990			
Chassis load bearing capacity ²⁾		4120	4105	4080	4065
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89	9	
Minimum turning circle [m]	Kerb to kerb	12.4	13.8	15.6	16.6
	Wall to wall	13.8	15.8	17.2	18.0
1) The weight refers to the base vehicle (European series, includin	n hinh voltage hattery tyre sealant tools	and driver with 75 kg) without optional eq	nuinment. If any ontional equinment is ad	Ided the weight changes accordingly	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 7C18e **LEFT-HAND DRIVE**

Type S40					
		129 kW (175 hp) /	110 kW (150 hp)		
		430 Nm /	250 Nm		
	Туре	mPTO for pump connection	mPTO for pulley		
	Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm		
	Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm		
	Gear ratio	0.286	-		
		N	1		
	kWh	78 /	82		
Weight ³⁾ kg		90	0		
Range ⁴⁾ km		14	10		
CHARGING					
Connection type / variants		CCS TYP 2	(AC / DC)		
Maximum charging capacity AC / DC		22 /	104		
0-100%	h:min	4:54			
20-80%	h:min	0:26			
5-90%	h:min	0:44			
		20 %			
		Leaf spring	s / E-axle		
		205/75 R 17.5			
		17.5 x 6.0	00 - 127		
	Left-hand drive	Recirculating ball steering with power assist, tilting to	elescopic steering column with steering-wheel lock		
	Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	ad-dependent brake proportioning valve at rear wheels		
	Front / rear	Disc brake (310 × 40	mm / 314×35 mm)		
	Parking brake	Electromechanical brake of	aliper on rear disc brake		
	Front / rear	Semi-elliptic leaf springs with	shock absorber and stabilizer		
	Туре	Ladder-type frame with reinfor	rcements and crossmembers		
	Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)			
2	20-80%	Maximum torque Maximum torque Continuous power / torque Gear ratio KWh kg km D-100% h:min 20-80% h:min 5-90% h:min 5-90% k:Win KW Kum 20-100% h:min 20-80% h:min 20-80% b:min 20-80% b:min 20-80% b:min 5-90% b:min 5-90% b:min 5-90% b:min 5-90% b:min 5-90% b:min 5 b:min 5 b:min 5 5 5 5 6 6 6 6 6 7	129 kW (175 hp) / 430 km / 430 km / Maximum torque 222 km at 2000 rpm Continuous power / torque 17 kW / 166 km, maximum 2000 rpm Gear ratio 0.286 KWh 0.286 kg 0.286 kg 0.286 km 0.286 km 0.286 kg 0.286 kg 0.286 km 0.286 kg 0.286 kg 0.286 kg 0.286 km 0.286 km 0.286 km 0.286 kg 0.286 km 0.286 km 0.286 km 0.286 kg 0.286 kg 0.286 kg 0.286 kg 0.286 kg 0.286 km 0.286 bennin 0.286 bennin 0.286		

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

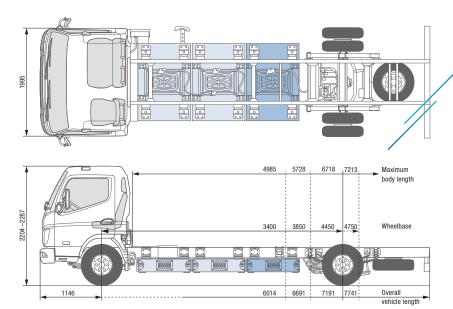
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 7C18e **LEFT-HAND DRIVE**

MODEL / VEHICLE TYPE		7C18e			
Cab type / crew		Comfort, single cab / 3			
Battery variant		L			
Model variant		84007815	84007915		
FUSO model code		FEC7KHLESEU2	FEC7KKLESEU2		
DIMENSIONS [MM]					
Wheelbase		4450	4750		
Overall length		7191	7741		
Cab length		163	31		
Width overall		209	98		
Cab width		199	95		
Height overall		2206-2261	2209-2281		
Track width	Front / rear	1665 /	1660		
Frame height (at end of frame)		212			
Ground clearance		270			
Cab to rear axle		3925	4229		
Cab to end of frame		5560	6110		
Maximum body length 2)		6718	7213		
Frame width		85	0		
Front overhang		114	46		
Rear overhang		1595	1845		
Front axle to front of body		62	25		
Recommended distance cab to body		10	10		
WEIGHTS [KG]					
Empty weight 1)		3875	3890		
	Front / rear	2100 / 1775	2140 / 1750		
Gross vehicle weight		74	90		
Technical axle loads ¹⁾	Front / rear	3100 / 5990			
Chassis load bearing capacity ²⁾		3615 3600			
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h	89	9		
Minimum turning circle [m]	Kerb to kerb	15.6	16.6		
	Wall to wall	17.2	18.0		



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 7C18e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре	Type S40				
Peak output / continuous output			129 kW (175 hp) /	110 kW (150 hp)	
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant			L	_	
Capacity usable / installed		kWh	116 /	124	
Weight ³⁾		kg	13	50	
Range ⁴⁾ km		km	200		
CHARGING					
Connection type / variants		CCS TYP 2 (AC / DC)			
Maximum charging capacity AC / DC		kW	22 /	104	
Maximum charging time AC $^{\scriptscriptstyle 5)}$	0-100%	h:min	6:0	00	
Maximum charging time DC ⁵⁾	20-80%	h:min	0:39		
	5-90%	h:min	1:16		
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	s / E-axle	
Tyres			205/75 R 17.5		
Wheel			17.5 x 6.00 - 127		
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting t	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with lo	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (310 × 40	mm / 314 × 35 mm)	
		Parking brake	Electromechanical brake of	aliper on rear disc brake	
Suspension		Front / rear	Semi-elliptic leaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinfor	rcements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

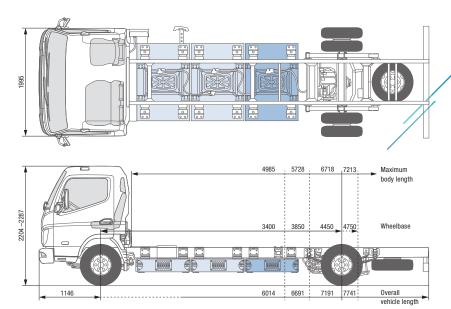
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 7C18e **RIGHT-HAND DRIVE**

					Tomolo longui
MODEL / VEHICLE TYPE			701	18e	
Cab type / crew	Comfort, single cab / 3				
Battery variant			М		
Model variant		84006525	84006725	84006825	84006925
FUSO model code		FEC7KERDSEU2	FEC7KGRDSEU2	FEC7KHRDSEU2	FEC7KKRDSEU2
DIMENSIONS [MM]					
Wheelbase		3400	3850	4450	4750
Overall length		6014	6691	7191	7741
Cab length			16	31	
Width overall			20	98	
Cab width			19	95	
Height overall		2214-2287	2213-2286	2206-2261	2204-2281
Track width	Front / rear		1665 /	/ 1660	
Frame height (at end of frame)		212			
Ground clearance		255	275	2	70
Cab to rear axle		2875	3325	3925	4229
Cab to end of frame		4310	5060	5560	6110
Maximum body length ²⁾		4985	5728	6718	7213
Frame width			85	50	
Front overhang			11	46	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			62	25	
Recommended distance cab to body			10	00	
WEIGHTS [KG]					
Empty weight 1)		3370	3385	3410	3425
	Front / rear	1855 / 1515	1895 / 1490	1965 / 1445	1985 / 1440
Gross vehicle weight			74	90	
Technical axle loads 1)	Front / rear	3100 / 5990			
Chassis load bearing capacity ²⁾		4120	4105	4080	4065
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		8	9	
Minimum turning circle [m]	Kerb to kerb	12.4	13.8	15.6	16.6
	Wall to wall	13.8	15.8	17.2	18.0
1) The weight refers to the base vehicle (European series, inclu	ding high voltage battery, tyre sealant. tools	and driver with 75 kg) without optional ec	uipment. If any optional equipment is a	dded, the weight changes accordingly.	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 7C18e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
Туре			S4	0	
Peak output / continuous output			129 kW (175 hp) /	110 kW (150 hp)	
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant			Ν	1	
Capacity usable / installed		kWh	78 /	82	
Weight ³⁾		kg	90	0	
Range ⁴⁾		km	140		
CHARGING					
Connection type / variants			CCS TYP 2	(AC / DC)	
Maximum charging capacity AC / DC		kW	22 /	104	
Maximum charging time AC 50-100 %Maximum charging time DC 520-80 %		h:min	4:54		
		h:min	0:26		
	5-90%	h:min	0:4	14	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	s / E-axle	
Tyres			205/75	R 17.5	
Wheel			17.5 x 6.0	00 - 127	
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting to	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (310×40)	mm / 314×35 mm)	
		Parking brake	Electromechanical brake c	aliper on rear disc brake	
Suspension		Front / rear	Semi-elliptic leaf springs with	shock absorber and stabilizer	
Frame		Туре	Ladder-type frame with reinfor	cements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		

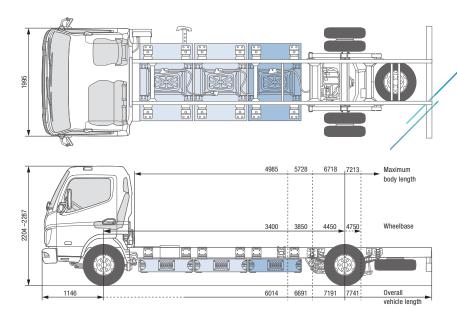
3) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 4) The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary. The given values for the range were tested with a box body, a load of 50 % of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 7C18e RIGHT-HAND DRIVE

			·	
MODEL / VEHICLE TYPE		701	8e	
Cab type / crew		Comfort, single cab / 3		
Battery variant		L		
Model variant		84007825	84007925	
FUSO model code		FEC7KHRESEU2	FEC7KKRESEU2	
DIMENSIONS [MM]				
Wheelbase		4450	4750	
Overall length		7191	7741	
Cab length		163	31	
Width overall		209	98	
Cab width		199	95	
Height overall		2206-2261	2209-2281	
Track width	Front / rear	1665 /	1660	
Frame height (at end of frame)		212		
Ground clearance		270		
Cab to rear axle		3925	4229	
Cab to end of frame		5560	6110	
Maximum body length 2)		6718	7213	
Frame width		85	0	
Front overhang		114	46	
Rear overhang		1595	1845	
Front axle to front of body		62	5	
Recommended distance cab to body		10	0	
WEIGHTS [KG]				
Empty weight 1)		3875	3890	
	Front / rear	2100 / 1775	2140 / 1750	
Gross vehicle weight		74	90	
Technical axle loads ¹⁾	Front / rear	3100 / 5990		
Chassis load bearing capacity ²⁾		3615	3600	
DRIVING PERFORMANCE AND AGILITY				
Maximum speed	km/h	85	9	
Minimum turning circle [m]	Kerb to kerb	15.6	16.6	
	Wall to wall	17.2	18.0	
1) The unight refers to the base unbials (European series, includi	na high voltage better ture evaluat table and di	river with 75 kg) without optional aquinment. If any optional aquinment is adde	d the weight changes accordingly	

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. 2) Calculated maximum value which should be checked depending on the body and application. Subject to change without notice. All data is approximate.

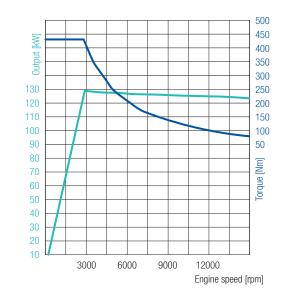
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129 kW (175 hp) 430 Nm

eCANTER 7C18e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
Туре	Type S40				
Peak output / continuous output			129 kW (175 hp) /	110 kW (150 hp)	
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant			L	-	
Capacity usable / installed		kWh	116 /	/ 124	
Weight ³⁾		kg	13	50	
Range ⁴⁾		km	200		
CHARGING					
Connection type / variants			CCS TYP 2	2 (AC / DC)	
		kW	22 / 104		
Maximum charging time AC ⁵⁾	0-100%	h:min	6:00		
Maximum charging time DC ⁵⁾	20-80%	h:min	0:39		
0.0	5-90%	h:min	1:16		
POWERTRAIN	_				
Climbing ability			20	0/_	
			20	/0	
CHASSIS					
Front axle / rear axle			Leaf springs / E-axle		
Tyres			205/75 R 17.5		
Wheel			17.5 x 6.0	00 - 127	
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting t	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with lo	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (310 × 40	mm / 314 × 35 mm)	
Park		Parking brake	Electromechanical brake caliper on rear disc brake		
Suspension		Front / rear	Semi-elliptic leaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinforcements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		
O) The secolified union to be both the better	(i.e.)	and and the second beautifue to the billion of a shiften star			

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

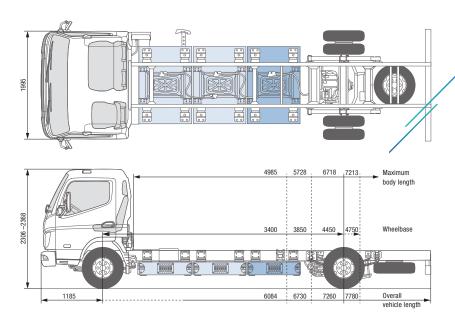
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 9C18e **LEFT-HAND DRIVE**

MODEL / VEHICLE TYPE			90	18e	
Cab type / crew			Comfort, s	ingle cab / 3	
Battery variant				Μ	
Model variant		84008515	84008715	84008815	84008915
FUSO model code		FECXKELDSEU2	FECXKGLDSEU2	FECXKHLDSEU2	FECXKKLDSEU2
DIMENSIONS [MM]					
Wheelbase		3400	3850	4450	4750
Overall length		6084	6730	7260	7780
Cab length			10	631	
Width overall			2	153	
Cab width			1	995	
Height overall		2315-	-2368	2306-	-2361
Track width	Front / rear		1665	/ 1660	
Frame height (at end of frame)			2	12	
Ground clearance		3	10	31	05
Cab to rear axle		2875	3325	3925	4225
Cab to end of frame		4349	5099	5599	6149
Maximum body length 2)		4985	5728	6718	7213
Frame width			8	50	
Front overhang			1	185	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			6	25	
Recommended distance cab to body			1	00	
WEIGHTS [KG]					
Empty weight 1)		3550	3565	3590	3605
	Front / rear	1935 / 1615	1985 / 1580	2055 / 1535	2070 / 1535
Gross vehicle weight			8	550	
Technical axle loads 1)	Front / rear	3400 / 6000			
Chassis load bearing capacity ²⁾		5000	4985	4960	4945
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		1	89	
Minimum turning circle [m]	Kerb to kerb	13.0	14.6	16.6	17.6
	Wall to wall	14.4	16.0	18.0	19.0
1) The weight refers to the base vehicle (European series, includin	na hiah voltage battery tyre sealant tools	and driver with 75 kg) without optional e	auinment. If any ontional equinment is :	added the weight changes accordingly	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 9C18e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре	Type S40				
Peak output / continuous output			129 kW (175 hp) /	110 kW (150 hp)	
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm 17 kW / 46 Nm, maximum 700		
		Gear ratio	0.286 –		
HIGH VOLTAGE BATTERY					
Battery variant			Ν	Λ	
Capacity usable / installed		kWh	78 /	/ 82	
Weight ³⁾		kg	93	30	
Range ⁴⁾		km	140		
CHARGING					
Connection type / variants			CCS TYP 2	2 (AC / DC)	
Maximum charging capacity AC / DC		kW	22 /	104	
Maximum charging time AC ⁵⁾	0-100%	h:min	4:	54	
Maximum charging time DC $^{\scriptscriptstyle 5\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!}$	20-80%	h:min	0::	26	
	5-90%	h:min	0:44		
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	s / E-axle	
Tyres			225/70	R 19.5	
Wheel			19.5 x 6.0	00 - 127	
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting t	elescopic steering column with steering-wheel lock	
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with lo	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (3	55 × 42 mm)	
		Parking brake	Electromechanical brake of	caliper on rear disc brake	
Suspension		Front / rear	Semi-elliptic leaf springs with	shock absorber and stabilizer	
Frame		Туре	Ladder-type frame with reinfo	rcements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

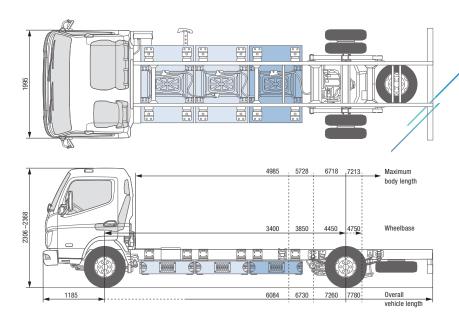
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 9C18e LEFT-HAND DRIVE

MODEL / VEHICLE TYPE		9C18e		
Cab type / crew		Comfort, single cab / 3		
Battery variant		L	-	
Model variant		84009815	84009915	
FUSO model code		FECXKHLESEU2	FECXKKLESEU2	
DIMENSIONS [MM]				
Wheelbase		4450	4750	
Overall length		7230	7780	
Cab length		16	31	
Width overall		21	53	
Cab width		19	95	
Height overall		2306-	-2361	
Track width	Front / rear	1665 / 1660		
Frame height (at end of frame)		212		
Ground clearance		305		
Cab to rear axle		3925	4225	
Cab to end of frame		5599	6149	
Maximum body length 2)		6718	7213	
Frame width		85	50	
Front overhang		11	85	
Rear overhang		1595	1845	
Front axle to front of body		62	25	
Recommended distance cab to body		10	00	
WEIGHTS [KG]				
Empty weight 1)		4055	4070	
	Front / rear	2190 / 1865	2225 / 1845	
Gross vehicle weight		85	50	
Technical axle loads 1)	Front / rear	3400 / 6000		
Chassis load bearing capacity ²⁾		4495	4480	
DRIVING PERFORMANCE AND AGILITY				
Maximum speed	km/h	8	9	
Minimum turning circle [m]	Kerb to kerb	16.6	17.6	
	Wall to wall	18.0	19.0	
1) The unight refers to the base ushield (European series, includi	na high voltage betten: two explant tools and d	vivor with 75 kg) without optional aquipment. If any optional aquipment is adde	d the weight changes accordingly	

1) The weight refers to the base vehicle (European series, including high voltage battery, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. 2) Calculated maximum value which should be checked depending on the body and application. Subject to change without notice. All data is approximate.

FUSO – A Daimler Truck Group Brand



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 9C18e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре			S40		
Peak output / continuous output			129 kW (175 hp) / 110 kW (150 hp)		
Maximum torque / continous tor	rque		430 Nm / 250 Nm		
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant				L	
Capacity usable / installed		kWh	116 / 124		
Weight ³⁾		kg	1395		
Range ⁴⁾		km	200		
CHARGING					
Connection type / variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC	/ DC	kW	22 / 104		
Maximum charging time AC ⁵⁾	0-100%	h:min	6:00		
Maximum charging time DC ⁵⁾ 20-80 %		h:min	0:39		
5-90%		h:min	1:16		
POWERTRAIN					
Climbing ability			20 %		
CHASSIS					
Front axle / rear axle			Leaf springs / E-axle		
Tyres			225/70 R 19.5		
Wheel			19.5 x 6.00 - 127		
Steering		Left-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (355 × 42 mm)		
		Parking brake	Electromechanical brake caliper on rear disc brake		
Suspension Front / rear		Front / rear	Semi-elliptic leaf springs with shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinforcements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

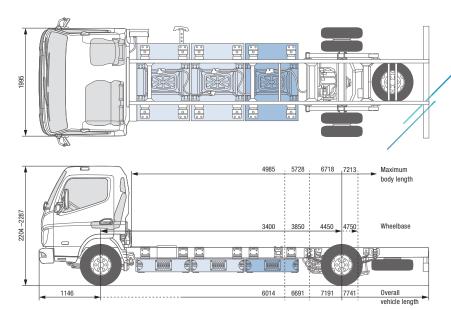
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 9C18e **RIGHT-HAND DRIVE**

MODEL / VEHICLE TYPE			90	18e	
Cab type / crew	Comfort, single cab / 3				
Battery variant		М			
Model variant		84008525	84008725	84008825	84008925
FUSO model code		FECXKERDSEU2	FECXKGRDSEU2	FECXKHRDSEU2	FECXKKRDSEU2
DIMENSIONS [MM]					
Wheelbase		3400	3850	4450	4750
Overall length		6084	6730	7260	7780
Cab length			16	31	
Width overall			21	53	
Cab width			19	95	
Height overall		2315-	-2368	2306-	-2361
Track width	Front / rear		1665 /	/ 1660	
Frame height (at end of frame)			2	12	
Ground clearance		3-	10	30	05
Cab to rear axle		2875	3325	3925	4225
Cab to end of frame		4349	5099	5599	6149
Maximum body length ²⁾		4985	5728	6718	7213
Frame width			8	50	
Front overhang			11	85	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			62	25	
Recommended distance cab to body	ommended distance cab to body 100				
WEIGHTS [KG]					
Empty weight 1)		3550	3565	3590	3605
	Front / rear	1935 / 1615	1985 / 1580	2055 / 1535	2070 / 1535
Gross vehicle weight			85	50	
Technical axle loads 1)	Front / rear		3400	/ 6000	
Chassis load bearing capacity ²⁾		5000	4985	4960	4945
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		8	9	
Minimum turning circle [m]	Kerb to kerb	13.0	14.6	16.6	17.6
	Wall to wall	14.4	16.0	18.0	19.0









129 kW (175 hp)

430 Nm

eCANTER 9C18e **RIGHT-HAND DRIVE**

	ELECTRIC DRIVE					
	Type S40				0	
Peak output / continuous output				129 kW (175 hp) / 110 kW (150 hp)		
Maximum torque / continous torque				430 Nm / 250 Nm		
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley		
			Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
			Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm	17 kW / 46 Nm, maximum 7000 rpm	
			Gear ratio	0.286	-	
	HIGH VOLTAGE BATTERY					
	Battery variant			N	1	
	Capacity usable / installed		kWh	78 / 82		
	Weight ³⁾		kg	930		
Range ⁴⁾		km	140			
	CHARGING					
Connection type / variants			CCS TYP 2 (AC / DC)			
	Maximum charging capacity AC / DC		kW	22 / 104		
	Maximum charging time AC ⁵⁾	0-100%	h:min	4:54		
	Maximum charging time DC ⁵⁾	20-80%	h:min	0:2	26	
		5-90%	h:min	0:44		
	POWERTRAIN					
Climbing ability			20 %			
	CHASSIS					
Front axle / rear axle			Leaf springs / E-axle			
Tyres			225/70 R 19.5			
Wheel			19.5 x 6.00 - 127			
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock			
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at rear whee			
		Front / rear	Disc brake (355 × 42 mm)			
		Parking brake	Electromechanical brake caliper on rear disc brake			
Suspension		Front / rear	Semi-elliptic leaf springs with shock absorber and stabilizer			
Frame		Туре	Ladder-type frame with reinforcements and crossmembers			
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)			

The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).
 The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

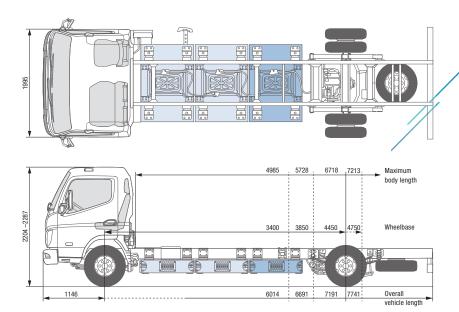
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.







eCANTER 9C18e **RIGHT-HAND DRIVE**

			•		
MODEL / VEHICLE TYPE		9C18e			
Cab type / crew		Comfort, single cab / 3			
Battery variant		L			
Model variant		84009825	84009925		
FUSO model code		FECXKHRESEU2	FECXKKRESEU2		
DIMENSIONS [MM]					
Wheelbase		4450	4750		
Overall length		7230	7780		
Cab length		1631			
Width overall		21	53		
Cab width		199	95		
Height overall		2306-	2361		
Track width	Front / rear	1665 /	1660		
Frame height (at end of frame)		212			
Ground clearance		305			
Cab to rear axle		3925	4225		
Cab to end of frame		5599	6149		
Maximum body length 2)		6718	7213		
Frame width		850			
Front overhang		1185			
Rear overhang		1595 1845			
Front axle to front of body		625			
Recommended distance cab to body		100			
WEIGHTS [KG]					
Empty weight 1)		4055	4070		
	Front / rear	2190 / 1865	2225 / 1845		
Gross vehicle weight		855	50		
Technical axle loads ¹⁾	Front / rear	3400 / 6000			
Chassis load bearing capacity ²⁾		4495	4480		
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h	89			
Minimum turning circle [m]	Kerb to kerb	16.6	17.6		
	Wall to wall	18.0	19.0		
1) The weight refere to the base vehicle (European period, including	na hiah voltago hottony turo poplant, toolo and d	river with 75 kg) without optional aquinment. If any optional aquinment is adde	the weight changes accordingly		



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







eCANTER 9C18e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
Туре			S40		
Peak output / continuous output			129 kW (175 hp) / 110 kW (150 hp)		
Maximum torque / continous torque			430 Nm / 3	250 Nm	
PTO (optional)		Туре	mPTO for pump connection	mPTO for pulley	
		Maximum torque	222 Nm at 2000 rpm	64 Nm at 7000 rpm	
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm 17 kW / 46 Nm, maximum 70		
		Gear ratio	0.286	-	
HIGH VOLTAGE BATTERY					
Battery variant			L		
Capacity usable / installed		kWh	116 / 124		
Weight ³⁾		kg	1395		
Range ⁴⁾		km	200		
CHARGING					
Connection type / variants		CCS TYP 2 (AC / DC)			
Maximum charging capacity AC / DC		kW	22 / 104		
Maximum charging time AC 5 0-100 %		h:min	6:00		
Maximum charging time DC ⁵⁾ 20-80 % 5-90 %		h:min	0:39		
		h:min	1:16		
POWERTRAIN					
Climbing ability			20 %		
CHASSIS					
Front axle / rear axle			Leaf springs	F / E-axle	
Tyres			225/70 R 19.5		
Wheel			19.5 x 6.00 - 127		
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (355 × 42 mm)		
		Parking brake	Electromechanical brake caliper on rear disc brake		
Suspension		Front / rear	Semi-elliptic leaf springs with shock absorber and stabilizer		
Frame Type		Туре	Ladder-type frame with reinforcements and crossmembers		
Electrical system		Low voltage batteries	Series 12 V (80 Ah), optional 24 V (80 + 60 Ah)		

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5) The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

The given values for the charging time were tested under optimum ambient temperature of 20 °C.