

993





4766 5044

5788

Overall vehicle length

# eCANTER 4S15e LEFT-HAND DRIVE

				Veniore rengen	
MODEL / VEHICLE TYPE		4S15e			
Cab type / crew		Standard, single cab / 3			
Battery variant			S		Μ
Model variant		84000211	84000311	84000511	84001511
FUSO model code		FEAVKBLCSEU3	FEAVKCLCSEU3	FEAVKELCSEU3	FEAVKELDSEU3
DIMENSIONS (MM)					
Wheelbase		2500	2800	34	00
Overall length		4766	5044	57	88
Cab length			15	10	
Width overall			18	69	
Cab width			179	98	
Height overall		2120-2238	2150-2238	2148-2238	2141-2229
Track width	Front / rear		1390 /	/ 1435	
Frame height (at end of frame)		150			
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 2)		3500	3995	49	85
Frame width		701			
Front overhang			99	33	
Rear overhang		1145	1195	13	95
Front axle to front of body			62	25	
Recommended distance cab to body			10	)0	
WEIGHTS (KG)					
Empty weight 1)		2515	2525	2550	3025
	Front / rear	1408 / 1107	1414 / 1111	1428 / 1122	1603 / 1422
Minimum vehicle weight		2705	2715	2740	3215
Gross vehicle weight		4250			
Axle loads 1)	Front / rear	2600 / 4500			
Chassis load bearing capacity <sup>2)</sup>		1735	1725	1700	1225
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



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 / 3	250 Nm	
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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 <sup>3)</sup>		kg	475	950	
Range <sup>4)</sup>		km	70	140	
CHARGING					
Connection type / variants CCS TYP 2 (Al			(AC / DC)		
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104	
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:12	4:54	
Maximum charging time DC $^{\scriptscriptstyle 5\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!}$	20-80%	h:min	0:24	0:26	
	5-90%	h:min	0:36	0:44	
POWERTRAIN					
Climbing ability			20 %	να	
CHASSIS					
Front axle / rear axle			Independent susp	ension / E-axle	
Tyres			205/75 F	3 17.5	
Wheel			17.5 x 6.00 - 115		
Steering Left-hand drive		Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock			
Brake Service 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 x 40 mm / 314 x 35 mm)		
Parking brake		Parking brake	Electromechanical brake caliper on rear disc brake		
Suspension		Front / rear	Coil springs with shock absorber / Semi-elliptic I	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) / opti	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.



993





4766 5044

5788

Overall vehicle length

# eCANTER 4S15e RIGHT-HAND DRIVE

				Venicie lenger			
MODEL / VEHICLE TYPE	MODEL / VEHICLE TYPE			4S15e			
Cab type / crew			Standard, si	ingle cab / 3			
Battery variant			S		М		
Model variant		84000221	84000321	84000521	84001521		
FUSO model code		FEAVKBRCSEU3	FEAVKCRCSEU3	FEAVKERCSEU3	FEAVKERDSEU3		
DIMENSIONS (MM)							
Wheelbase		2500	2800	34	100		
Overall length		4766	5044	57	788		
Cab length			15	10			
Width overall			18	69			
Cab width			17	98			
Height overall		2120-2238	2150-2238	2148-2238	2141-2229		
Track width	Front / rear		1390	/ 1435			
Frame height (at end of frame)		150					
Ground clearance		26	60	2	50		
Cab to rear axle		1975	2278	27	781		
Cab to end of frame		3128	3478	4278			
Maximum body length <sup>2)</sup>		3500	3995	4985			
Frame width		701					
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)		2515	2525	2550	3025		
	Front / rear	1408 / 1107	1414 / 1111	1428 / 1122	1603 / 1422		
Minimum vehicle weight		2705	2715	2740	3215		
Gross vehicle weight			42	50			
Axle loads 1)	Front / rear		2600	/ 4500			
Chassis load bearing capacity <sup>2)</sup>		1735	1725	1700	1225		
DRIVING PERFORMANCE AND AGILITY							
Maximum speed	km/h		8	9			
Minimum turning circle (m)	Kerb to kerb	9.8	10.8	1:	2.8		

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.

10.8

12.0

Wall to wall

14.0



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







# eCANTER 4S15e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE				
Туре			S4	0
Peak output / continuous output			110 kW (150 hp) /	′ 85 kW (116 hp)
Maximum torque / continous torque			430 Nm /	250 Nm
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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 <sup>3)</sup>		kg	475	950
Range <sup>4)</sup>		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 <sup>5)</sup>	0-100%	h:min	4:12	4:54
Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:24	0:26
	5-90%	h:min	0:36	0:44
POWERTRAIN				
Climbing ability			20	%
CHASSIS				
Front axle / rear axle			Independent sus	pension / E-axle
Tyres			205/75	R 17.5
Wheel			17.5 x 6.0	00 - 115
Steering		Right-hand drive	d drive Recirculating ball steering with power assist, tilting telescopic steering column with steering-wh	
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 x 40	mm / 314 x 35 mm)
Parking brake Electromechanical brake caliper on rear disc brake		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 reinfor	rcements and crossmembers
Electrical system		Low voltage batteries	Series 12 V (80 Ah) / opt	ional 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 4C15e LEFT-HAND DRIVE

				olo longui	
MODEL / VEHICLE TYPE			4C15e		
Cab type / crew			Comfort, single cab / 3		
Battery variant		S	3	Μ	
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			1924		
Cab width			2098		
Height overall		2186–2282	2148–2282	2177–2273	
Track width	Front / rear		1655 / 1490		
Frame height (at end of frame)			152		
Ground clearance		260	26	55	
Cab to rear axle		2275	2875		
Cab to end of frame		3510	4310		
Maximum body length 2)		3995	4985		
Frame width			752		
Front overhang			1146		
Rear overhang		1195	1395		
Front axle to front of body			625		
Recommended distance cab to body			100		
WEIGHTS (KG)					
Empty weight 1)		2670	2690	3160	
	Front / rear	1575 / 1095	1587 / 1103	1675 / 1485	
Minimum vehicle weight		2860	2880	3350	
Gross vehicle weight			4250		
Axle loads 1)	Front / rear		2600 / 4500		
Chassis load bearing capacity <sup>2)</sup>		1580	1560	1090	
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89		
Minimum turning circle (m)	Kerb to kerb	10.2	12	.0	
	Wall to wall	11.6	13	.4	



Engine speed [rpm]

Torque [Nm]

110 kW (150 hp)

430 Nm







# eCANTER 4C15e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре					
Peak output / continuous output 110 kW (150 hp) / 85 kW (116 hp)				/ 85 kW (116 hp)	
Maximum torque / continous torque			430 Nm /		
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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 <sup>3)</sup>		kg	470	940	
Range <sup>4)</sup>		km	70	140	
CHARGING					
Connection type / variants CCS TYP 2 (AC / DC)			2 (AC / DC)		
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104	
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:12	4:54	
Maximum charging time DC $^{\scriptscriptstyle 5)}$	20-80%	h:min	0:24	0:26	
	5-90%	h:min	0:36	0:44	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Independent sus	pension / E-axle	
Tyres			205/75	R 17.5	
Wheel			17.5 x 6.00 - 115		
Steering Left-hand drive		Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock			
Brake Service bra		Service brake	Hydraulic with vacuum power assist, dual-circuit with lo	bad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (293 x 40	mm / 314 x 35 mm)	
	Parking brake Electromechanical brake caliper on rear disc brake		caliper 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 reinfo	rcements and crossmembers	
Electrical system		Low voltage batteries	ries 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 4C15e RIGHT-HAND DRIVE

				~		
MODEL / VEHICLE TYPE		4C15e				
Cab type / crew			Comfort, single cab / 3			
Battery variant		;	S	Μ		
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			1924			
Cab width			2098			
Height overall		2186–2282	2148–2282	2177–2273		
Track width	Front / rear		1655 / 1490			
Frame height (at end of frame)			152			
Ground clearance		260	26	65		
Cab to rear axle		2275	28	75		
Cab to end of frame		3510	43	10		
Maximum body length <sup>2)</sup>		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 <sup>1)</sup>		2670	2690	3160		
	Front / rear	1575 / 1095	1587 / 1103	1675 / 1485		
Minimum vehicle weight		2860	2880	3350		
Gross vehicle weight			4250			
Axle loads 1)	Front / rear		2600 / 4500			
Chassis load bearing capacity <sup>2)</sup>		1580	1560	1090		
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		











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 /	250 Nm	
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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 <sup>3)</sup>		kg	470	940	
Range <sup>4)</sup>		km	70	140	
CHARGING					
Connection type / variants     CCS TYP 2 (AC / DC)					
		kW	11 / 70	22 / 104	
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:12	4:54	
Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:24	0:26	
Maximum charging time bo	5-90%	h:min	0:36	0:44	
	0 00 /0	1.11111	0.00	0.77	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Independent suspension / E-axle		
Tyres			205/75 R 17.5		
Wheel			17.5 x 6.0	00 - 115	
Steering Right-hand drive		Recirculating ball steering with power assist, tilting telescopic steering column with steering-wheel lock			
Brake Servic		Service brake	Hydraulic with vacuum power assist, dual-circuit with loa	ad-dependent brake proportioning valve at rear wheels	
		Front / rear	Disc brake (293 x 40	mm / 314 x 35 mm)	
Parking brake		Parking brake	Electromechanical brake c	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 reinfor	rcements 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 6S15e LEFT-HAND DRIVE

				Tomolo Tongar	
MODEL / VEHICLE TYPE	6S15e				
Cab type / crew			Standard, sir	ngle 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			186	69	
Cab width			179	98	
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		26	60	25	50
Cab to rear axle		1975	2279	28	79
Cab to end of frame		3128	3478	42	78
Maximum body length <sup>2)</sup>		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)		2515	2525	2550	3025
	Front / rear	1408 / 1107	1414 / 1111	1428 / 1122	1603 / 1422
Minimum vehicle weight		2705	2715	2740	3215
Gross vehicle weight			600	00	
Axle loads 1)	Front / rear		2600 /	4500	
Chassis load bearing capacity <sup>2)</sup>		3485	3475	3450	2975
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89	9	
Minimum turning circle (m)	Kerb to kerb	9.8	10.8	12	2.8
	Wall to wall	10.8	12.0	14	1.0



Engine speed [rpm]

[Nm]

Torque [

110 kW (150 hp)

430 Nm







#### eCANTER 6S15e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Type S40				40	
Peak output / continuous output			110 kW (150 hp)	/ 85 kW (116 hp)	
Maximum torque / continous torque			430 Nm /	/ 250 Nm	
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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			S	М	
Capacity usable / installed		kWh	39 / 41	78 / 82	
Weight 3)		kg	475	950	
Range <sup>4)</sup>		km	70	140	
CHARGING					
Connection type / variants	is CCS TYP 2 (AC / DC)			2 (AC / DC)	
Maximum charging capacity AC / DC		kW	11 / 70	22 / 104	
Maximum charging time AC $^{\scriptscriptstyle 5\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!}$	Maximum charging time AC $^{5)}$ 0-100 %		4:12	4:54	
Maximum charging time DC $^{\scriptscriptstyle 5)}$	20-80%	h:min	0:24	0:26	
	5-90%	h:min	0:36	0:44	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Independent sus	pension / E-axle	
Tyres			205/75 R 17.5		
Wheel			17.5 x 6.00 - 115		
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		Front / rear	Disc brake (293 x 40 mm / 314 x 35 mm)		
		Parking brake	rake Electromechanical brake caliper 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 reinfo	prcements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah) / opi	tional 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

					Tomoro Tongui
MODEL / VEHICLE TYPE			701	Be	
Cab type / crew		Comfort, single cab / 3			
Battery variant			М		
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	1	
Width overall			212	6	
Cab width			209	8	
Height overall		2214–2287	2213-2286	2206-2261	2204-2281
Track width	Front / rear		1665 /	1660	
Frame height (at end of frame)			212	2	
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 <sup>2)</sup>		4985	5728	6718	7213
Frame width		850			
Front overhang			114	6	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			625	5	
Recommended distance cab to body			100	)	
WEIGHTS (KG)					
Empty weight 1)		3245	3270	3295	3320
	Front / rear	1720 / 1525	1733 / 1537	1746 / 1549	1760 / 1560
Minimum vehicle weight		3440	3465	3490	3515
Gross vehicle weight			749	0	
Axle loads 1)	Front / rear		3100 /	5990	
Chassis load bearing capacity <sup>2)</sup>		4245	4220	4195	4170
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89		
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 vahicle (European series, includin	na hiah valtaga hattary tura saalant taala	and driver with 75 kg) without entional e	quipmont. If any ontional equipmont is ad-	dad the weight changes accordingly	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







# eCANTER 7C18e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Type S40				40	
Peak output / continuous output			129 kW (175 hp) /	′ 110 kW (150 hp)	
Maximum torque / continous torque			430 Nm /	250 Nm	
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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			1	M	
Capacity usable / installed		kWh	78	/ 82	
Weight <sup>3)</sup>		kg	9	00	
Range <sup>4)</sup> km 140			40		
CHARGING					
Connection type / variants			CCS TYP 2	2 (AC / DC)	
Maximum charging capacity AC / DC kW		kW	22 / 104		
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:	54	
Maximum charging time DC $^{\rm 5)}$	20-80%	h:min	0:26		
	5-90%	h:min	0:	44	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	gs / 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	telescopic 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 x 40 mm / 314 x 35 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)			Series 12 V (80 Ah) / opi	tional 24 V (80 + 60 Ah)	
Frame		Туре	Semi-elliptic leaf springs with shock absorber and stabilizer Ladder-type frame with reinforcements and crossmembers		

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		16	31		
Width overall		21	26		
Cab width		2098			
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		850			
Front overhang		114	46		
Rear overhang		1595	1845		
Front axle to front of body		62	25		
Recommended distance cab to body		10	00		
WEIGHTS (KG)					
Empty weight 1)		3745	3870		
	Front / rear	1985 / 1760	1998 / 1772		
Minimum vehicle weight		3940	3965		
Gross vehicle weight		7490			
Axle loads 1)	Front / rear	3100 / 5990			
Chassis load bearing capacity <sup>2)</sup>		3745	3720		
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h	8:	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			S40	)	
Peak output / continuous output			129 kW (175 hp) / 1	110 kW (150 hp)	
Maximum torque / continous torque			430 Nm / 2	250 Nm	
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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 <sup>3)</sup>		kg	135	0	
Range <sup>4)</sup>		km	200		
CHARGING					
Connection type / variants			CCS TYP 2	(AC / DC)	
Maximum charging capacity AC / DC		kW	22 / 104		
Maximum charging time AC $^{50}$ 0-100 %		h:min	6:0	0	
Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:39	9	
	5-90%	h:min	1:16		
POWERTRAIN					
Climbing ability			20 %	6	
CHASSIS					
Front axle / rear axle			Leaf springs	s / E-axle	
Tyres			205/75 R	17.5	
Wheel			17.5 x 6.00	0 - 127	
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 (310 x 40 n	nm / 314 x 35 mm)	
		Parking brake	Electromechanical brake ca	aliper on rear disc brake	
Suspension		Front / rear	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) / 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

MODEL / VEHICLE TYPE	7C18e				
Cab type / crew			Comfort, sing	gle 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			163	1	
Width overall			212	6	
Cab width			209	8	
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		850			
Front overhang			114	6	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			625	5	
Recommended distance cab to body			100	)	
WEIGHTS (KG)					
Empty weight 1)		3245	3270	3295	3320
	Front / rear	1720 / 1525	1733 / 1537	1746 / 1549	1760 / 1560
Minimum vehicle weight		3440	3465	3490	3515
Gross vehicle weight			749	0	
Axle loads 1)	Front / rear		3100 /	5990	
Chassis load bearing capacity <sup>2)</sup>		4245	4220	4195	4170
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h		89		
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 unight refers to the base vahials (Europers and in the	an bish college ballons have a short deals	and driven with 75 (c) without anti-	automent. If any antional aquipre-entire eff	de d'ale e contrata ale conservation de la	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







#### eCANTER 7C18e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
			S4	0	
Type					
Peak output / continuous output			129 kW (175 hp) /		
Maximum torque / continous torque			430 Nm /		
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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	Λ	
Capacity usable / installed		kWh	78 /	/ 82	
Weight <sup>3)</sup>		kg	90	00	
Range <sup>4)</sup>		km	140		
CHARGING					
Connection type / variants CCS TYP 2 (AC / DC)			2 (AC / DC)		
Maximum charging capacity AC / DC kW		kW	22 / 104		
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:	54	
Maximum charging time DC $^{\scriptscriptstyle 5\!\mathrm{)}}$	20-80%	h:min	0::	26	
	5-90%	h:min	0:-	44	
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	js / 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 x 40	mm / 314 x 35 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) / opt	ional 24 V (80 + 60 Ah)	
Frame		Туре	Ladder-type frame with reinfo	rcements and crossmembers	

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

MODEL / VEHICLE TYPE		7C18e			
Cab type / crew		Comfort, sin	gle 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		212	26		
Cab width		209	8		
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		850			
Front overhang		114	16		
Rear overhang		1595	1845		
Front axle to front of body		62	5		
Recommended distance cab to body		10	0		
WEIGHTS (KG)					
Empty weight 1)		3745	3870		
	Front / rear	1985 / 1760	1998 / 1772		
Minimum vehicle weight		3940	3965		
Gross vehicle weight		7490			
Axle loads 1)	Front / rear	3100 / 5990			
Chassis load bearing capacity <sup>2)</sup>		3745	3720		
DRIVING PERFORMANCE AND AGILITY					
Maximum speed	km/h	89	)		
Minimum turning circle (m)	Kerb to kerb	15.6	16.6		
	Wall to wall	17.2	18.0		

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) Calculated maximum value which should be checked depending on the body and application. Subject to change without notice. All data is approximate.

As of September 2022











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 with pump connection	mPTO with 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 <sup>3)</sup>		kg	13	50	
Range 4)		km	20	0	
CHARGING					
Connection type / variants			CCS TYP 2	(AC / DC)	
		kW	22 / 104		
	0-100%	h:min	6:00		
	20-80%	h:min	0:39		
	5-90%	h:min	1:16		
POWERTRAIN			20.1	0/	
Climbing ability			20 0	70	
CHASSIS					
Front axle / rear axle			Leaf springs / E-axle		
Tyres			205/75	R 17.5	
Wheel			17.5 x 6.00 - 127		
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 (310 x 40	mm / 314 x 35 mm)	
Parking brake		Parking brake	Electromechanical brake caliper on rear disc brake		
Suspension		Front / rear	Semi-elliptic leaf springs with s		
Frame		Туре	Ladder-type frame with reinfor		
Electrical system		Low voltage batteries	Series 12 V (80 Ah) / opti	ional 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, sir	ngle cab / 3	
Battery variant			Ν	Λ	
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			16	31	
Width overall			21	53	
Cab width			20	98	
Height overall		2315–2368 2306–2361			-2361
Track width	Front / rear		1665 /	/ 1660	
Frame height (at end of frame)		212			
Ground clearance		31	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		850			
Front overhang			11	85	
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)		3415	3440	3465	3490
	Front / rear	1810 / 1605	1806 / 1634	1802 / 1663	1850 / 1640
Minimum vehicle weight		3620	3645	3670	3695
Gross vehicle weight			85	50	
Axle loads 1)	Front / rear		3400 /	/ 5990	
Chassis load bearing capacity <sup>2)</sup>		5135	5110	5085	5060
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
d) The united action to the base unbiab (Company engine include	ing high voltage better, two periods to the	and defense with 75 (co) with out anti-		delad the weight observes and with the	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







# eCANTER 9C18e **LEFT-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 with pump connection	mPTO with 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 <sup>3)</sup>		kg	93	0		
Range <sup>4)</sup>		km	14			
CHARGING						
			000 700	(40, (50))		
Connection type / variants		CCS TYP 2 (AC / DC)				
Maximum charging capacity AC / DC	0 100 %	kW .	22 / 104 4:54			
Maximum charging time AC <sup>5)</sup>	0-100%	h:min				
Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:2			
	5-90%	h:min	0:4	14		
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 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 (3	55 x 42 mm)		
		Parking brake	Electromechanical brake o	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) / opt	ional 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		20	98		
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		11	85		
Rear overhang		1595	1845		
Front axle to front of body		6	25		
Recommended distance cab to body		1	00		
WEIGHTS (KG)					
Empty weight <sup>1)</sup>		3930	3955		
	Front / rear	2004 / 1926	2017 / 1938		
Minimum vehicle weight		4135	4160		
Gross vehicle weight		8550			
Axle loads 1)	Front / rear	3400 / 5990			
Chassis load bearing capacity <sup>2)</sup>		4620	4595		
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		



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







#### eCANTER 9C18e **LEFT-HAND DRIVE**

ELECTRIC DRIVE					
Туре			S4	10	
Peak output / continuous output			129 kW (175 hp) / 110 kW (150 hp)		
Maximum torque / continous torque			430 Nm / 250 Nm		
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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	
		kg	13	395	
Range <sup>4)</sup>		km	200		
CHARGING					
Connection type / variants			CCS TYP 2	2 (AC / DC)	
Maximum charging capacity AC / DC		kW	22 / 104		
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	6:00		
Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:	39	
	5-90%	h:min	1:16		
POWERTRAIN					
Climbing ability			20	%	
CHASSIS					
Front axle / rear axle			Leaf spring	js / 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 t	telescopic 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 x 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 reinfo	rcements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah) / opi	tional 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**

					teniele lengui
MODEL / VEHICLE TYPE	9C18e				
Cab type / crew			Comfort, si	ngle cab / 3	
Battery variant			n	Ν	
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			20	98	
Height overall		2315-	-2368	2306-	-2361
Track width	Front / rear	1665 / 1660			
Frame height (at end of frame)		212			
Ground clearance		3.	10	3	05
Cab to rear axle		2875	3325	3925	4225
Cab to end of frame		4349	5099	5599	6149
Maximum body length <sup>2)</sup>		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			10	00	
WEIGHTS (KG)					
Empty weight 1)		3415	3440	3465	3490
	Front / rear	1810 / 1605	1806 / 1634	1802 / 1663	1850 / 1640
Minimum vehicle weight		3620	3645	3670	3695
Gross vehicle weight		8550			
Axle loads 1)	Front / rear	3400 / 5990			
Chassis load bearing capacity <sup>2)</sup>		5135	5110	5085	5060
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					
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 with pump connection	mPTO with 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 /		
Weight <sup>3)</sup>		kg	93		
Range <sup>4)</sup>		km			
			140		
CHARGING					
Connection type / variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC / DC		kW	22 / 104		
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	4:54		
Maximum charging time DC $^{\rm 5)}$	20-80%	h:min	0:26		
	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 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 x 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 reinfo	rcements and crossmembers	
Electrical system		Low voltage batteries	Series 12 V (80 Ah) / opt	ional 24 V (80 + 60 Ah)	
	( ) III 0051				

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		1	-	
Model variant		84009825	84009925	
FUSO model code		FECXKHRESEU2	FECXKKRESEU2	
DIMENSIONS (MM)				
Wheelbase		4450	4750	
Overall length		7230	7780	
Cab length		1631		
Width overall		2153		
Cab width		2098		
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)		3930	3955	
	Front / rear	2004 / 1926	2017 / 1938	
Minimum vehicle weight		4135	4160	
Gross vehicle weight		8550		
Axle loads 1)	Front / rear	3400 / 5990		
Chassis load bearing capacity <sup>2)</sup>		4620	4595	
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	



Engine speed [rpm]

Torque [Nm]

129 kW (175 hp)

430 Nm







# eCANTER 9C18e **RIGHT-HAND DRIVE**

ELECTRIC DRIVE					
Туре			\$40		
Peak output / continuous output		129 kW (175 hp) / 110 kW (150 hp)			
Maximum torque / continous torque		430 Nm / 250 Nm			
PTO (optional)		Туре	mPTO with pump connection	mPTO with 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		kWh	116 / 124		
Weight <sup>3)</sup> kg		kg	1395		
•		km	200		
CHARGING					
Connection type / variants		CCS TYP 2 (AC / DC)			
Maximum charging capacity AC / DC		kW	22 / 104		
Maximum charging time AC <sup>5)</sup>	0-100%	h:min	6:00		
Maximum charging time DC $^{\mbox{\tiny 5)}}$	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 R		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 x 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 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)		

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