

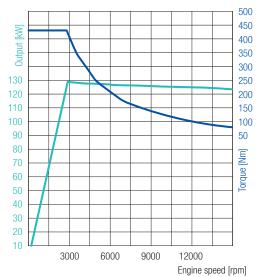
## eCANTER 9C18e **LEFT-HAND DRIVE**

		•				
MODEL / VEHICLE TYPE		9C18e				
Cab type / crew	Cab type / crew		Comfort, single cab / 3			
Battery variant			N	Л		
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	
Track width	Front / rear		1665	/ 1660		
Frame height (at end of frame)			2	12		
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 2)		4985	5728	6718	7213	
Frame width	idth		88	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			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	89				
Minimum turning circle (m)	Kerb to kerb	13.0	14.6	16.6	17.6	
3 -100 ()	Wall to wall	14.4	16.0	18.0	19.0	

<sup>1)</sup> 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.







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

ELECTRIC DRIVE						
Туре			S40	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 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			M			
Capacity usable / installed		kWh	78 /	82		
Weight <sup>3)</sup>		kg	93	0		
Range 4)		km	14	0		
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	4:5	4		
Maximum charging time DC 5)	20-80%	h:min	0:26			
	5-90%	h:min	0:4	4		
POWERTRAIN						
Climbing ability			20 9	%		
CHASSIS						
Front axle / rear axle			Leaf springs	s / E-axle		
Tyres			225/70 F	R 19.5		
Wheel			19.5 x 6.0	0 - 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 loa	ad-dependent brake proportioning valve at rear wheels		
		Front / rear	Disc brake (355 x 42 mm)			
		Parking brake	Electromechanical brake c	aliper on rear disc brake		
Suspension		Front / rear	Semi-elliptic leaf springs with s	shock absorber and stabilizer		
Frame		Туре	Ladder-type frame with reinfor	cements and crossmembers		

Low voltage batteries

Electrical system

20 As of September 2022

Series 12 V (80 Ah) / optional 24 V (80 + 60 Ah)

<sup>3)</sup> The specified weight includes both the battery(les) 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.

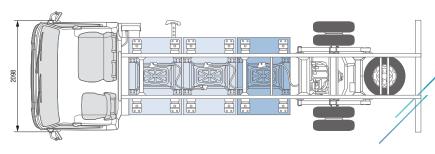
<sup>5)</sup> The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

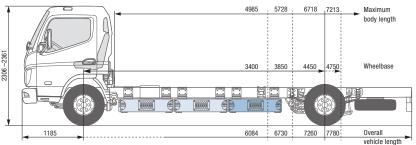
The given values for the charging time were tested under optimum ambient temperature of 20 °C.

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.









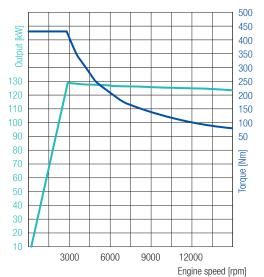
### eCANTER 9C18e **LEFT-HAND DRIVE**

MODEL / VEHICLE TYPE		901	18e	
Cab type / crew		Comfort, single cab / 3		
Battery variant		I.	_	
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)		21	12	
Ground clearance		30	05	
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		62	25	
Recommended distance cab to body		10	00	
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	

<sup>1)</sup> 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.







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

	ELECTRIC DRIVE					
	Туре			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 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	139		
	Range 4)		km	200		
CHARGING CHA				40.400		
Connection type / variants			CCS TYP 2			
		kW	22 / 1			
	Maximum charging time AC <sup>5)</sup>	0-100%	h:min	6:0		
	Maximum charging time DC <sup>5</sup>	20-80%	h:min	0:3		
		5-90%	h:min	1:1	6	
	POWERTRAIN					
	Climbing ability			20 %	6	
	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 v		
			Front / rear	Disc brake (35	5 x 42 mm)	
			Parking brake	Electromechanical brake ca	aliper on rear disc brake	
	Suspension		Front / rear	Semi-elliptic leaf springs with s	hock absorber and stabilizer	
	F		T	Laddan kana farana wikh asiafan		

Low voltage batteries

Frame

Electrical system

22 As of September 2022

Ladder-type frame with reinforcements and crossmembers Series 12 V (80 Ah) / optional 24 V (80 + 60 Ah)

<sup>3)</sup> The specified weight includes both the battery(les) 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.

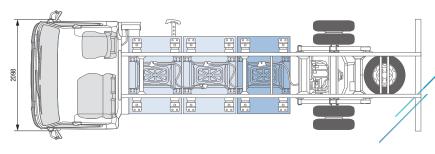
<sup>5)</sup> The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

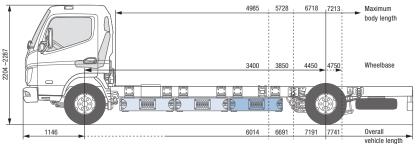
The given values for the charging time were tested under optimum ambient temperature of 20 °C.

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.









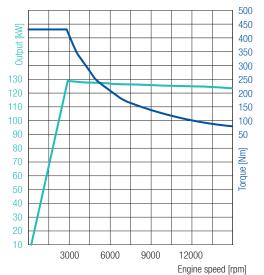
# eCANTER 9C18e **RIGHT-HAND DRIVE**

MODEL / VEHICLE TYPE		9C18e			
Cab type / crew		Comfort, single cab / 3			
Battery variant		M			
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			163	31	
Width overall			215	53	
Cab width			209	98	
Height overall		2315-	-2368	2306-	-2361
Track width	Front / rear		1665 /	1660	
Frame height (at end of frame)			21	2	
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 2)		4985	5728	6718	7213
Frame width			85	0	
Front overhang			118	35	
Rear overhang		1395	1695	1595	1845
Front axle to front of body			62	5	
Recommended distance cab to body			10	0	
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			855	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 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

<sup>1)</sup> 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.







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

	ELECTRIC DRIVE					
	Туре			S40		
	Peak output / continuous output			129 kW (175 hp) / 1	10 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			M		
	Capacity usable / installed		kWh	78 / 8	32	
	Weight <sup>3)</sup>		kg	930	)	
	Range 4)		km	140		
	CHARGING					
	Connection type / variants CCS TYP 2 (AC / DC)			AC / DC)		
Maximum charging capacity AC / DC kW		22 / 1	04			
	Maximum charging time AC 5)	0-100%	h:min	4:54	1	
	Maximum charging time DC 5)	20-80%	h:min	0:20	6	
		5-90%	h:min	0:44	1	
	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-whee		
	Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at		
			Front / rear	Disc brake (355 x 42 mm)		
			Parking brake	Electromechanical brake ca	liper on rear disc brake	
	Suspension		Front / rear	Semi-elliptic leaf springs with sl	nock absorber and stabilizer	
	Frame		Туре	Ladder-type frame with reinford	ements and crossmembers	

Low voltage batteries

Electrical system

As of September 2022

Series 12 V (80 Ah) / optional 24 V (80 + 60 Ah)

<sup>3)</sup> 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.

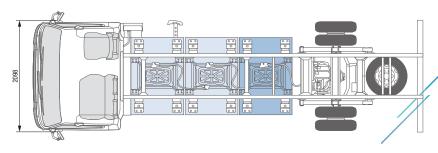
<sup>5)</sup> The charging time depends on various factors such as the charging capacity of the vehicle and charging station, the battery's state of charge, ambient and battery temperature.

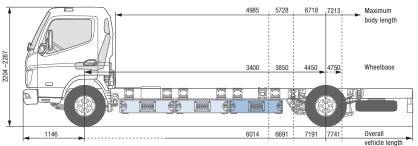
The given values for the charging time were tested under optimum ambient temperature of 20 °C.

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.









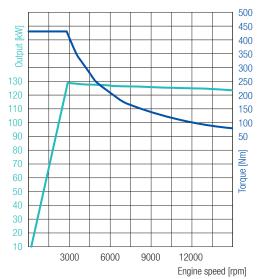
### eCANTER 9C18e **RIGHT-HAND DRIVE**

MODEL / VEHICLE TYPE		90	118e		
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		10	631		
Width overall		2	153		
Cab width		21	098		
Height overall		2306	5–2361		
Track width	Front / rear	1665	/ 1660		
Frame height (at end of frame)		2	212		
Ground clearance		3	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		6	325		
Recommended distance cab to body		1	00		
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	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		

<sup>1)</sup> 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.







### 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 / 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 3)		kg	139		
	Range 4)		km	20	0	
	CHARGING					
				CCC TVD Q	(AC / DC)	
Connection type / variants		kW	CCS TYP 2 (AC / DC) 22 / 104			
	Maximum charging capacity AC / DC  Maximum charging time AC 5)	0-100%	h:min	6:0		
	Maximum charging time DC <sup>5)</sup>	20-80%	h:min	0:39		
	Maximum charging time DC-7	5-90%	h:min	1:16		
		5-90%	11.1111111	1.1	0	
	POWERTRAIN					
	Climbing ability			20 %	⁄6	
	CHASSIS					
	Front axle / rear axle			Leaf springs	: / E-axle	
	Tyres			225/70 R 19.5		
	Wheel			19.5 x 6.0	0 - 127	
Steering		Right-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering-w			
	Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proport		
			Front / rear	Disc brake (35	5 x 42 mm)	
			Parking brake	Electromechanical brake caliper on rear disc brake		
	Suspension		Front / rear	Semi-elliptic leaf springs with s	hock absorber and stabilizer	
	Frame		Туре	Ladder-type frame with reinford	cements and crossmembers	

Low voltage batteries

Electrical system

26 As of September 2022

Series 12 V (80 Ah) / optional 24 V (80 + 60 Ah)

<sup>3)</sup> 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.

<sup>5)</sup> 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.