

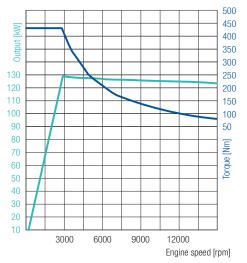
eCANTER 9C18e LEFT-HAND DRIVE

MODEL / VEHICLE TYPE		9C18e				
Cab type / crew		Comfort, single cab / 3				
Battery variant			N	1		
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			163	31		
Width overall			21	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	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			85	50		
Front overhang			118	85		
Rear overhang		1395	1695	1595	1845	
Front axle to front of body			62	25		
Recommended distance cab to body		100				
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			859	50		
Axle loads 1)	Front / rear	3400 / 5990				
Chassis load bearing capacity ²⁾		5135	5110	5085	5060	
DRIVING PERFORMANCE AND AGILITY						
Maximum speed	km/h		89	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	

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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eCANTER 9C18e **LEFT-HAND DRIVE**

Electrical system - low voltage batteries

129 kW (175 hp) 430 Nm

ELECTRIC DRIVE					
Туре			\$40		
Peak output / continuous output			129 kW (175 hp) / 1	10 kW (150 hp)	
Rated torque / continous torque			430 Nm / 2	50 Nm	
PTO (optional)		Туре	mPTO with pump connection mPTO with pulley		
		Rated 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			М		
Capacity usable / installed		kWh	78 / 8	32	
Weight ³⁾		kg	930		
Range 4) km		km	140		
CHARGING					
Connection type / -variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC / D	С	kW	22 / 1	04	
Maximum charging time AC $^{5)}$	0-100%	h:min	4:54	l .	
Maximum charging time DC 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		Left-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at re		
		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 shock absorber and stabilizer		
Frame Type		Tuno	Ladder-type frame with reinforcements and crossmembers		

Series / optional 3) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

As of September 2022

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

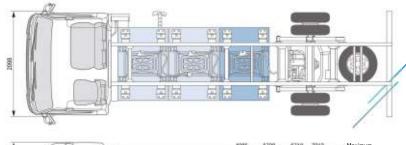
⁴⁾ The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

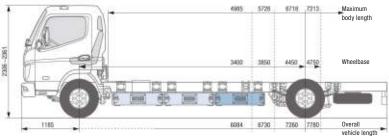
The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an average battery age.

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.

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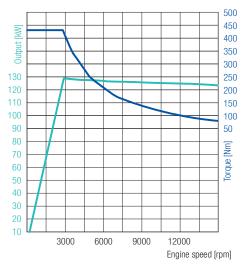
eCANTER 9C18e **LEFT-HAND DRIVE**

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		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 ²⁾		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	

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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eCANTER 9C18e **LEFT-HAND DRIVE**

Electrical system - low voltage batteries

129 kW (175 hp) 430 Nm

ELECTRIC DRIVE					
Туре			S40		
Peak output / continuous output			129 kW (175 hp) / 1	10 kW (150 hp)	
Rated torque / continous torque			430 Nm / 29	50 Nm	
PTO (optional)		Туре	mPTO with pump connection mPTO with pu		
		Rated 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 / 1	24	
Weight ³⁾ kg		kg	1395	i	
Range 4) km		km	200		
CHARGING					
Connection type / -variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC / D	C	kW	22 / 10	04	
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-whee		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve a		
		Front / rear	Disc brake (355 x 42 mm)		
		Parking brake	Electromechanical brake cal	iper on rear disc brake	
Suspension Front / rear		Semi-elliptic leaf springs with shock absorber and stabilizer			

Series / optional 3) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

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

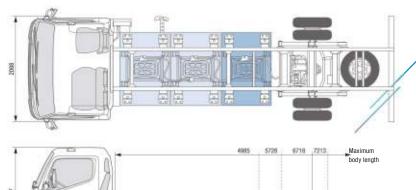
⁴⁾ The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary.

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.

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89

16.6

18.0

17.6

19.0

14.6

16.0

Wheelbase

Overall vehicle length

6681 7191 7741

eCANTER 9C18e **RIGHT-HAND DRIVE**

Maximum speed

Minimum turning circle (m)

MODEL / VEHICLE TYPE			9C18e				
Cab type / crew			Comfort, single cab / 3				
Battery variant			1	W			
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	331			
Width overall			21	53			
Cab width			20	98			
Height overall		2315	i–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			8	50			
Front overhang			11	85			
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)		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	550			
Axle loads 1)	Front / rear		3400	/ 5990			
Chassis load bearing capacity ²⁾		5135	5110	5085	5060		
DRIVING PERFORMANCE AND AGILITY							

Kerb to kerb

Wall to wall

km/h

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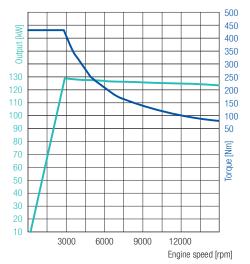
13.0

14.4

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) 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**

129 kW (175 hp) 430 Nm

ELECTRIC DRIVE					
Туре		S40			
Peak output / continuous output		129 kW (175 hp) / 110 kW (150 hp)			
Rated torque / continous torque			430 Nm / 2	50 Nm	
PTO (optional)		Туре	mPTO with pump connection mPTO with pulley		
		Rated 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			М		
Capacity usable / installed		kWh	78 / 8	2	
Weight ³⁾		kg	930		
Range 4)		km	140		
CHARGING					
Connection type / -variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC / DC	;	kW	22 / 1	04	
Maximum charging time AC 5)	0-100%	h:min	4:54		
Maximum charging time DC 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 telescopic steering column with steering-whee		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at rear		
		Front / rear	Disc brake (355 x 42 mm)		
		Parking brake	Electromechanical brake cal	liper 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 /		Corina / authoral	12 V (80 Ah) / 24 V (80 + 60 Ah)		

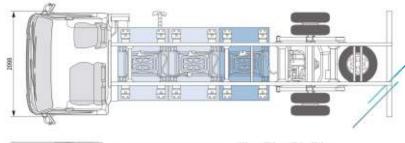
³⁾ The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

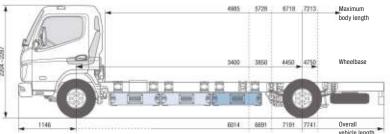
⁴⁾ The range depends on various factors such as load, driving style, topography, ambient temperature or weather, battery age, vehicle equipment. The actual range may vary. The given values for the range were tested with a box body, a load of 50% of the payload, an ambient temperature of 20 °C and an 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.

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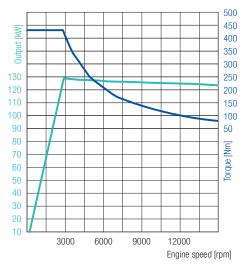
eCANTER 9C18e **RIGHT-HAND DRIVE**

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		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 ²⁾		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	

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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eCANTER 9C18e **RIGHT-HAND DRIVE**

Electrical system - low voltage batteries

129 kW (175 hp) 430 Nm

ELECTRIC DRIVE					
Туре			S40		
Peak output / continuous output		129 kW (175 hp) / 1	10 kW (150 hp)		
Rated torque / continous torque			430 Nm / 25	50 Nm	
PTO (optional)		Туре	mPTO with pump connection mPTO with pulley		
		Rated 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	116/1	24	
Weight ³⁾		kg	1395		
Range 4)		km	200		
CHARGING					
Connection type / -variants			CCS TYP 2 (AC / DC)		
Maximum charging capacity AC / DC		kW	22 / 10	04	
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		Right-hand drive	Recirculating ball steering with power assist, tilting telescopic steering column with steering-when		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve		
		Front / rear	Disc brake (355 x 42 mm)		
		Parking brake	Electromechanical brake cal	iper on rear disc brake	
Suspension Front / rear		Semi-elliptic leaf springs with shock absorber and stabilizer			

Series / optional 3) The specified weight includes both the battery(ies) with 325 kg each and the peripheral installations (cabling, temperature control, protection, etc.).

As of September 2022

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

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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.

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