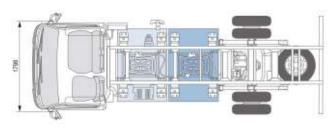
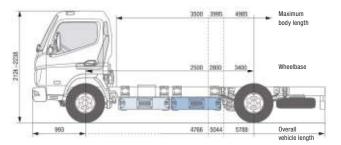
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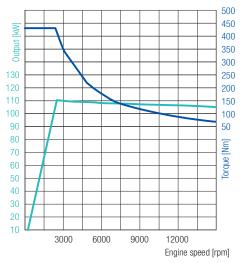
eCANTER 6S15e **LEFT-HAND DRIVE**

MODEL / VEHICLE TYPE		6S15e				
Cab type / crew		Standard, single cab / 3				
Battery variant			S		M	
Model variant		84004212	84004312	84004512	84005512	
FUSO model code		FEAVKBLCSEU1	FEAVKCLCSEU1	FEAVKELCSEU1	FEAVKELDSEU ⁻	
DIMENSIONS (MM)						
Wheelbase		2500	2800	34	100	
Overall length		4766	5044	57	'88	
Cab length			151	i10		
Width overall			186	369		
Cab width			179	1798		
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	0	250		
Cab to rear axle		1975	2279	28	379	
Cab to end of frame		3128	3478	42	278	
Maximum body length 2)		3500	3995	49	185	
Frame width		701				
Front overhang		993				
Rear overhang		1145	1195	13	95	
Front axle to front of body		625				
Recommended distance cab to body		100				
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		6000				
Axle loads 1)	Front / rear	2600 / 4500				
Chassis load bearing capacity ²⁾		3485	3475	3450	2975	
DRIVING PERFORMANCE AND AGILITY						
Maximum speed	km/h		88	9		
Minimum turning circle (m)	Kerb to kerb	9.8	10.8	12.8		
	Wall to wall	10.8	12.0	14	4.0	

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 6S15e LEFT-HAND DRIVE

Suspension

Electrical system – low voltage batteries

Frame

110 kW (150 hp) 430 Nm

T			212		
Туре			S40		
Peak output / continuous output		110 kW (150 hp) / 85 kW (116 hp)			
Rated torque / continous torque		430 Nm / 250 Nm			
PTO (optional)		Туре	mPTO with pump connection	mPTO with pulley	
		Rated torque	222 Nm at 2000 rpm 64 Nm at 7000 r		
		Continuous power / torque	17 kW / 166 Nm, maximum 2000 rpm 17 kW / 46 Nm, maximu		
		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)		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 5)	0-100%	h:min	4:12	4:54	
Maximum charging time DC 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	axle / rear axle Independent suspension / 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 loc		
Brake		Service brake	Hydraulic with vacuum power assist, dual-circuit with load		

Parking brake

Front / rear

Туре

As of September 2022

Electromechanical brake caliper on rear disc brake

Coil springs with shock absorber / Semi-elliptic leaf springs with shock absorber and stabilizer

Ladder-type frame with reinforcements and crossmembers

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

Series / optional 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.

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.