

## **CANTER 6S15**LEFT-HAND DRIVE

MODEL / VEHICLE TYPE		6\$15			
Cab type / crew		•	Standard, single cab / 3		
Model variant		46920212	46920312	46920512	
FUSO model code		FEA51BL4SEUB	FEA51CL4SEUB	FEA51EL4SEUB	
DIMENSIONS [MM]					
Wheelbase		2500	2800	3400	
Overall length		4640	4990	5790	
Cab length			1510		
Width overall			1875		
Cab width			1695		
Height overall		2155	2155	2150	
Track width	Front / rear		1390 / 1435		
Frame height (at end of frame)		790	800	785	
Ground clearance			165		
Cab to rear axle		1975	2275	2875	
Cab to end of frame		3230	3530	4270	
Maximum body length**		3500	3995	4985	
Frame width			700		
Front overhang			995		
Rear overhang		1145	1195	1395	
Front axle to front of body		625			
Recommended distance cab to body			100		
WEIGHTS [KG]					
Empty weight*		2255	2270	2300	
	Front* / rear*	1540 / 715	1535 / 735	1550 / 750	
Gross vehicle weight / gross combination weigh	t		6000 / 9000		
Axle loads*	Front / rear		2300 / 4360		
Towed weight	Braked / unbraked		3000 / 750		
Chassis load bearing capacity*		3745	3730	3700	
CALCULATED OUTPUT					
Maximum speed	km/h		141		
Minimum turning circle [m]	Kerb to kerb	10.2	11.4	13.4	
	Wall to wall	11.4	12.4	14.6	

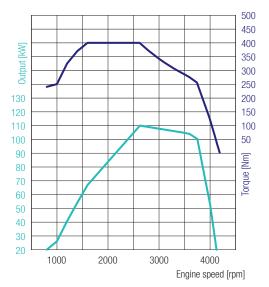
<sup>\*</sup> The weight refers to the base vehicle (European series, including coolant, oil, 90% fuel, tyre sealant, tools and driver with 75 kg) without optional equipment. If any optional equipment is added, the weight changes accordingly. \*\* Calculated maximum value which should be checked depending on the body and application.

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Subject to change without notice. All data is approximate. 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.







**4P10 – 110 kW (150 PS)** 400 Nm@1600 rpm 110 kW@2626 rpm

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Electrical system

	ENGINE (EURO VI)					
	Туре	Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection				
	No. of cylinders	4/in-line				
	Capacity	2998 cm <sup>3</sup>				
	Peak output	110 kW (150 hp) / 2626 rpm				
	Rated torque	400 Nm / 1600 rpm				
	Diesel particulate filter	Service life approx. 300,000 km				
	Alternator		Alternating current 12 V, 140 A			
	Exhaust gas aftertreatment		DPF + SCR			
	PTO (optional)	Туре	31 kW with flange	31 kW for directly connected pumps		
		Torque at peak output [Nm]:	196 Nm			
		Gear ratios	1:0.644	1:0.638		
		Engine speed at peak output	1500 rpm			
	POWERTRAIN					
	Transmission	Model	Manual gearbox, 5 forward gears, 1 reverse gear			
		Gear ratio	5.494 / 3.193 / 1.689 / 1.000 / 0.723 / reverse 5.494			
	Rear axle gear ratio	Ratio	4.444			
	CHASSIS					
	Front axle / rear axle	Model	F200T / R030T			
		Load-bearing capacity front/rear	2300 kg / 4360 kg			
Tyres			205/75R16C 113/111 Q			
			Twin tyres at rear			
	Wheel		16 x 5 1/2K - 115 - 8t - 5 wheel bolts			
	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 (235 × 40)			
		Parking brake	Mechanical expanding brake on drive shaft at rear of transmission			
		Auxiliary brake	Exhaust brake (50 kW)			
	Suspension	Front / rear	Semi-elliptic leaf spring with shock absorber and stabiliser			
	Frame	Туре	Ladder-type frame with reinforcements and crossmembers			
	Fuel tank capacity		70 litres			
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12 V (100 Ah - 760 A(EN))

Batteries