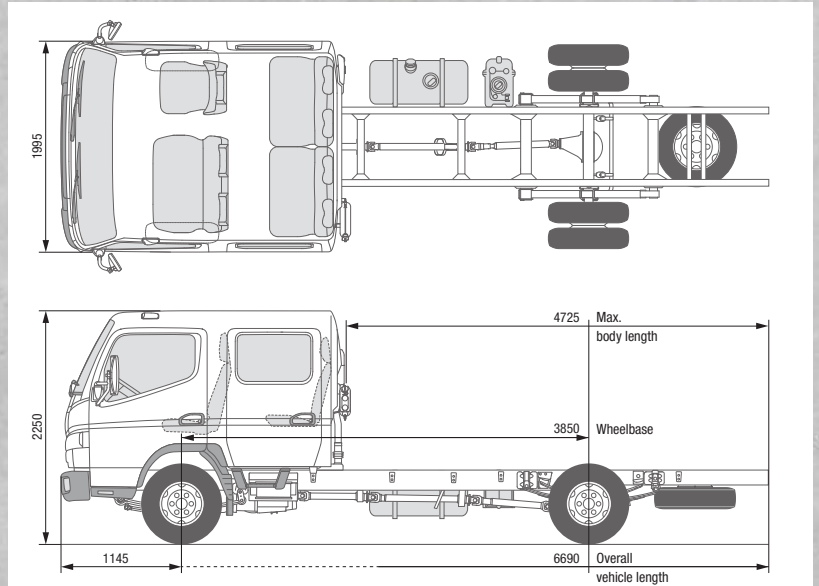




CANTER 7C15D

RHD



MODEL / VEHICLE TYPE

Cab type / crew	Comfort, crew cab / 7
Model variant	46892724
FUSO model code	FEB71GR4WEUT

7C15D

DIMENSIONS mm

Wheelbase		3850
Overall length		6690
Cab length		2625
Width overall		2025
Cab width		1995
Height overall		2250
Track width	Front / rear	1665 / 1560
Frame height (at end of frame)		830
Ground clearance		185
Cab to rear axle		2325
Cab to end of frame		4020
Max. body length**		4725
Frame width		750
Front overhang		1145
Rear overhang		1695
Front axle to front of body		1625
Recommended distance cab to body		100

WEIGHTS kg

Empty weight*		2760
	Front* / rear*	1790 / 970
Minimum vehicle weight		2860
Gross vehicle weight / gross combination weight		7490 / 10990
Axle loads	Front / rear	3100 / 5740
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity		4730

CALCULATED OUTPUT

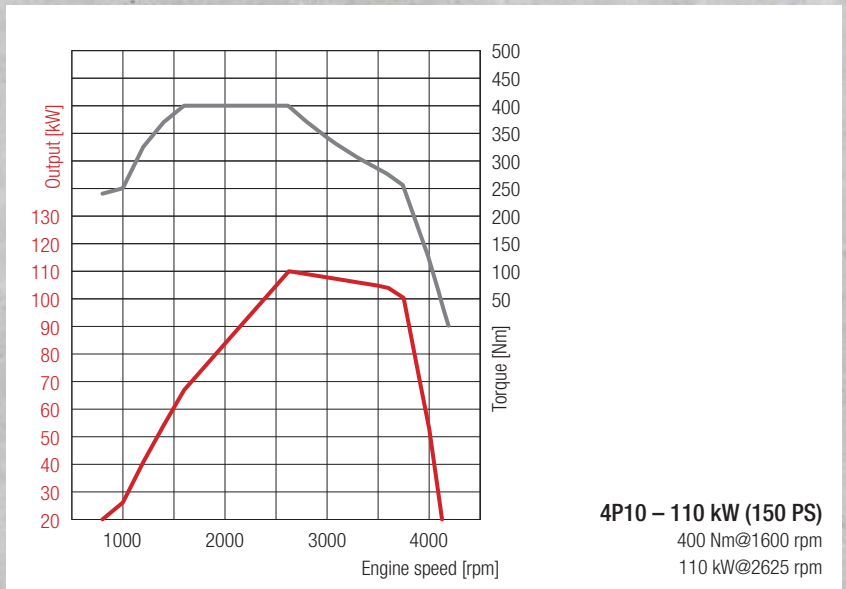
Max. speed	km/h	130
Min. turning circle (m)	Kerb to kerb	13.8
	Wall to wall	15.2

* including coolant, oil, 90% fuel, spare wheel, tools and driver weighing 75 kg; ** calculated maximum value. Should be checked depending on the body installed and the particular application
 Subject to change without notice. The information in this data sheet should be considered approximate. The illustrations may show accessories and special equipment not part of the standard specification. This data sheet may also contain models and support services not available in certain countries.



CANTER 7C15D

RHD



4P10 – 110 kW (150 PS)
 400 Nm@1600 rpm
 110 kW@2625 rpm

ENGINE (Euro VI)

Type	Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection			
No. of cylinders	4/in-line			
Capacity	2998 cm ³			
Peak output	110 kW (150 hp) / 2625 rpm			
Rated torque	400 Nm / 1600 rpm			
Diesel particulate filter	Service life approx. 300,000 km			
Alternator	Alternating current 12V, 140A			
Exhaust gas aftertreatment	SCR + DPF			
PTO (optional)	Type	31 kW with flange	62 kW with flange	31 kW for directly connected pumps
	Torque at peak output	196 Nm	392 Nm	196 Nm
	Gear ratios	1:0.644	1:0.723	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 Rev. 5.494	
Rear axle gear ratio	Ratio	4.875	

CHASSIS

Front axle / rear axle	Model	F350T / R035T	
	Load-bearing capacity front/rear	3100 kg / 5740 kg	
Tyres		205/75R17.5C 124/122 M	
		Twin tyres at rear, tyres with optimised rolling resistance	
Wheel		17.5 x 6.00 - 127 - 9t - 6 wheel bolts	
Steering		RHD	
		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 (252 x 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	Type	Ladder-type frame with reinforcements and crossmembers	
Fuel tank capacity		100 litres	
Electrical system – batteries		12 Volt (100 AH - 760 A(EN))	