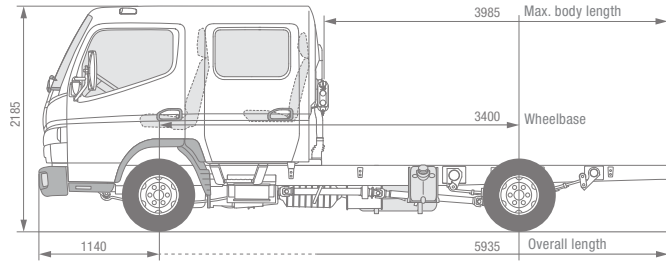
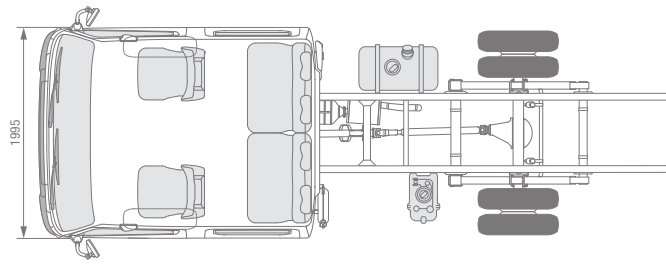




# CANTER 3C13D RHD

## Dimensions

Model	Vehicle model	3C13D
	Cab type / crew	Comfort, crew cab / 6
	Model variant	46826523
	FUSO model code	FEB01ER4WEU2



DIMENSIONS mm		
Wheelbase		3400
Overall length		5935
Cab length		2625
Width overall		1995
Cab width		1995
Height overall		2185
Track width	Front / rear	1665 / 1500
Frame height (at end of frame)		765
Ground clearance		165
Cab to rear axle		1875
Cab to end of frame		3270
Max. body length**		3985
Frame width		750
Front overhang		1140
Rear overhang		1395
Front axle to front of body		1625
Recommended distance cab to body		100

WEIGHTS kg		
Empty weight*		2255
	Front* / rear*	1625 / 630
Minimum vehicle weight		2465
Gross vehicle weight / gross combination weight		3500 / 7000
Axle loads	Front / rear	1950 / 2500
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity		1245

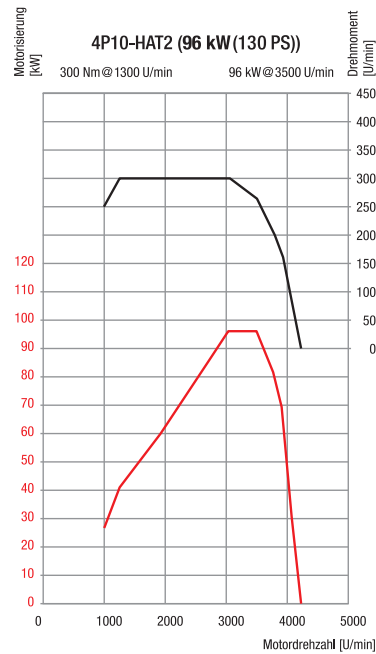
CALCULATED OUTPUT		
Max. speed	km/h	132
Max. climbing ability	(tan q)%	60
Min. turning circle (m)	Kerb to kerb	11.2
	Wall to wall	12.6

\* including coolant, oil, 90% fuel, tyre sealant, 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 3C13D

## RHD



### Engine/Drivetrain/Chassis

#### ENGINE (Euro VI)

Type	Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection		
No. of cylinders	4/in-line		
Capacity	2998 cc		
Peak output	96 kW (130 hp) / 3500 rpm		
Rated torque	300 Nm / 1300 rpm		
Diesel particulate filter	Service life approx. 300,000 km		
Alternator	Alternating current 12V, 140A		
Exhaust gas aftertreatment	DPF + SCR		
Fuel consumption	Urban • Inter-urban • Combined	Euro VI: 9.8 l/100 km • 8.5 l/100 km • 9.0 l/100 km	
Emissions	Urban • Inter-urban • Combined	Euro VI: 257 g/km CO <sub>2</sub> • 223 g/km CO <sub>2</sub> • 235 g/km CO <sub>2</sub>	
PTO (optional)	Type	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 Rev. 5.494	
Final reduction gear	Ratio	4.111	

#### CHASSIS

Front axle / rear axle	Model	F100T / R015T	
	Load-bearing capacity	1950 kg / 2500 kg	
Tyres		195/75R16C 107/105 R	
		Single tyres at front, twin tyres at rear	
Wheel		16 x 5 JK - 110	
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 brakes (217 x 24)	
	Parking brake	Mechanical expanding brake on drive shaft at rear of transmission	
	Auxiliary brake	Exhaust brake (50 kW)	
Suspension	Front / rear	Independent wheel suspension (coil spring) with shock absorber / semi-elliptic leaf spring with shock absorber and stabiliser	
Frame	Type	Ladder-type frame with reinforcements and crossmembers	
Fuel tank capacity		70 litres	
Electrical system – batteries		12 Volt (100 AH - 760 A(EN))	