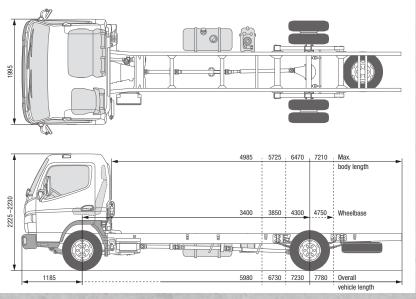


Max. speed

Min. turning circle (m)





129

15.2

16.6

16.6

18.0

13.8

15.2

CANTER 9C18 DUONIC® 2.0 LHD

MODEL / VEHICLE TYPE 9C18 Comfort, single cab / 3 Cab type / crew Model variant 46897712 46897812 46897512 46897915 FECX1GL3SEUU FECX1HL3SEUU FUSO model code FECX1EL3SEUU FECX1KL3SEUU **DIMENSIONS** mm Wheelbase 3400 3850 4300 4750 Overall length 5980 6730 7230 7780 Cab length 1625 Width overall 2135 Cab width 1995 2230 2225 Height overall Track width Front / rear 1665 / 1670 835 830 Frame height (at end of frame) 830 Ground clearance 185 2875 3325 3775 4225 Cab to rear axle 5520 Cab to end of frame 4270 5020 6070 4985 5725 6470 Max. body length** 7210 Frame width 850 1185 Front overhang Rear overhang 1395 1695 1745 1845 Front axle to front of body 625 Recommended distance cab to body 100 **WEIGHTS** kg Empty weight* 2565 2580 2615 2635 1685 / 880 1650 / 930 1685 / 930 1700 / 935 Front* / rear* Minimum vehicle weight 2660 Gross vehicle weight / gross combination weight 8550 / 12050 Axle loads Front / rear 3100 / 5800 Towed weight Braked / unbraked 3500 / 750 Chassis load bearing capacity 5985 5970 5935 5915 CALCULATED OUTPUT

* 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.

12.2

13.8

km/h

Kerb to kerb

Wall to wall

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Frame

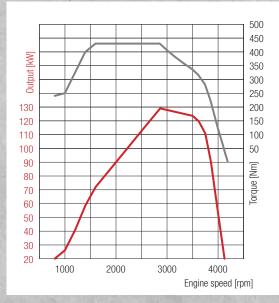
Fuel tank capacity

Electrical system - batteries



CANTER 9C18 DUONIC® 2.0 LHD

Туре



4P10 – 129 kW (175 PS) 430 Nm@1600 rpm 129 kW@2865 rpm

ENGINE (Euro VI)					
Туре	Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection				
No. of cylinders		4/in-line			
Capacity	2998 cm³				
Peak output	utput 129 kW (175 hp) / 2865 rpm				
Rated torque	tated torque 430 Nm / 1600 rpm				
Diesel particulate filter Service life approx. 300,000 km					
Alternator	Alternator Alternating current 12V, 140A				
Exhaust gas aftertreatment		SCR + DPF			
PTO (optional)	Туре	31 kW with flange	62 kW with flange	31 kW for directly connected pumps	
	Torque at peak output [Nm]:	196 Nm	392 Nm	196 Nm	
	Gear ratios	1:0.655	1:0.727	1:0.651	
	Engine speed at peak output	1500 rpm			
POWERTRAIN					
Transmission	Model	DUONIC® 2.0: Automated transmission with dual clutch, 6 forward speeds and 1 reverse gear			
	Gear ratio	5.397 - 3.788 - 2.310 - 1.474 - 1.000 - 0.701 Rev. 5.397			
Rear axle gear ratio	Ratio	5.714			
CHASSIS					
Front axle / rear axle	Model	F350T / R035T			
	Load-bearing capacity front/rear	3100 kg / 5800 kg			
Tyres		205/75R17.5C 124/122M			
		Twin tyres at rear, tyres with optimised rolling resistance			
Wheel		17.5 x 6.00 - 127 - 6 wheel bolts			
Steering		LHD			
		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			

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Ladder-type frame with reinforcements and crossmembers

100 litres

12V-100AH (760A EN)