

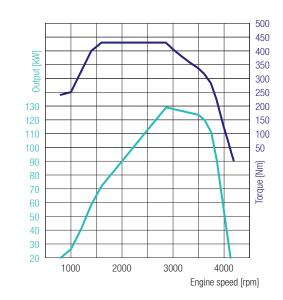
## CANTER 9C18 DUONIC<sup>®</sup> 2.0 LEFT-HAND DRIVE

MODEL / VEHICLE TYPE	9C18				
Cab type / crew		Comfort, single cab / 3			
Model variant			46927712	46927812	46927915
FUSO model code		FECX1EL3SEUC	FECX1GL3SEUC	FECX1HL3SEUC	FECX1KL3SEUC
DIMENSIONS [MM]					
Wheelbase		3400	3850	4300	4750
Overall length		5940	6690	7190	7740
Cab length			162	25	
Width overall		2135			
Cab width		1995			
Height overall		2230 2225		225	
Track width	Front / rear		1665 /	1670	
Frame height (at end of frame)		845	850	8	45
Ground clearance		185			
Cab to rear axle		2875	3325	3775	4225
Cab to end of frame		4345	5020	5520	6070
Maximum body length**		4985	5725	6470	7210
Frame width		850			
Front overhang		1145			
Rear overhang		1395	1695	1745	1845
Front axle to front of body		625			
Recommended distance cab to body		100			
WEIGHTS [KG]					
Empty weight*		2615	2645	2680	2700
	Front* / rear*	1730 / 885	1710 / 935	1740 / 940	1760 / 940
Gross vehicle weight / gross combination weight			8550 / 12050		
Axle loads*	Front / rear	3100 / 5800			
Towed weight	Braked / unbraked	3500 / 750			
Chassis load bearing capacity*		5935	5905	5870	5850
CALCULATED OUTPUT					
Maximum speed	km/h	129			
Minimum turning circle [m]	Kerb to kerb	12.2	13.8	15.2	16.6
	Wall to wall	13.8	15.2	16.6	18.0
* 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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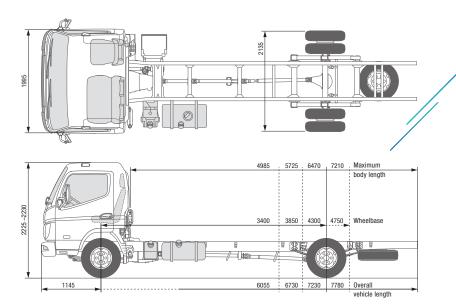
**4P10 – 129 kW (175 PS)** 430 Nm@1600 rpm 129 kW@2865 rpm

## CANTER 9C18 DUONIC<sup>®</sup> 2.0 LEFT-HAND DRIVE

ENGINE (EURO VI)					
Туре		Water-cooled four-stroke	e diesel engine with turbocharger, interc	cooler and direct injection	
No. of cylinders		4/in-line			
Capacity		2998 cm <sup>3</sup>			
Peak output		129 kW (175 hp) / 2865 rpm			
Rated torque	430 Nm / 1600 rpm				
Diesel particulate filter	Service life approx. 300,000 km				
Alternator	Alternating current 12 V, 140 A				
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 <sup>®</sup> 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 / reverse 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	Load boaring oupdoidy noncrea.	205/75R17.5C 124/122M			
lýles		Twin tyres at rear, tyres with optimised rolling resistance			
Wheel		$17.5 \times 6.00 - 127 - 6$ wheel bolts			
Steering		Left-hand drive			
Steering		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			
Diako	Front / rear	Disc brake (252 × 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	Туре	100 litres			
	Batteries	12 V (100 Ah - 760 A(EN))			
Electrical system	Batteries		12 V (100 AII - 700 A(EIV))		







## CANTER 9C18 DUONIC<sup>®</sup> 2.0 RIGHT-HAND DRIVE

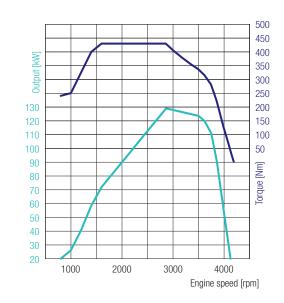
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MODEL / VEHICLE TYPE			9C <sup>.</sup>	18	
Cab type / crew			Comfort, sin	igle cab / 3	
Model variant		46927522	46927722	46927822	46927925
FUSO model code		FECX1ER3SEUC	FECX1GR3SEUC	FECX1HR3SEUC	FECX1KR3SEUC
DIMENSIONS [MM]					
Wheelbase		3400	3850	4300	4750
Overall length		5940	6690	7190	7740
Cab length			162	25	
Width overall			213	35	
Cab width			1995		
Height overall		22	230	22	225
Track width	Front / rear		1665 /	1670	
Frame height (at end of frame)		845	850	8	45
Ground clearance		845     850     845       185       2875     3325     3775     4225			
Cab to rear axle		2875	3325	3775	4225
Cab to end of frame		4345	5020	5520	6070
Maximum body length**		4985	5725	6470	7210
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Empty weight*		2615	2645	2680	2700
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Gross vehicle weight / gross combination weight			1710 / 935 1740 / 940 1760 / 940   8550 / 12050 3100 / 5800		
Axle loads*	Front / rear				
Towed weight	Braked / unbraked		3100 / 5800		
Chassis load bearing capacity*		5935	5905	5870	5850
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