

CANTER 6C18 4x4

LEFT-HAND DRIVE

MODEL / VEHICLE TYPE

	6C18 4x4	
Cab type / crew	Comfort, single cab / 3	
Model variant	46911512	46911712
FUSO model code	FGB71EL6SEUY	FGB71GL6SEUY

DIMENSIONS [MM]

Wheelbase		3415	3865
Overall length		5935	6685
Cab length			1625
Width overall			2098
Cab width			1995
Height overall		2475	2470
Track width	Front / rear	1665 / 1560	
Frame height (at end of frame)		815	810
Cab to rear axle		2890	3340
Cab to end of frame		4285	5035
Maximum body length**		5005	5750
Frame width			750
Front overhang			1130
Rear overhang		1395	1695
Front axle to front of body			625
Recommended distance cab to body			100

WEIGHTS [KG]

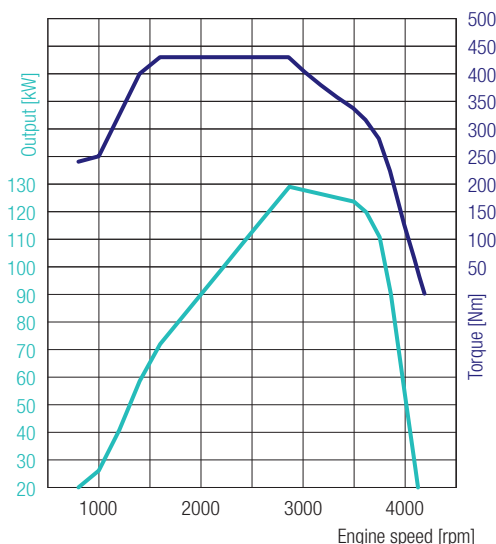
Empty weight*		2825	2845
	Front* / rear*	1860 / 965	1825 / 1020
Minimum vehicle weight		2905	
Gross vehicle weight / gross combination weight		6500 / 10000	
Axle loads*	Front / rear	2800 / 5125	2800 / 5070
Towed weight	Braked / unbraked	3500 / 750	
Chassis load bearing capacity*		3675	3655

CALCULATED OUTPUT

Maximum speed	km/h	130	
Minimum turning circle [m]	Kerb to kerb	13.5	15.1
	Wall to wall	14.9	16.5

GROUND CLEARANCES AND APPROACH/DEPARTURE ANGLES

Ground clearance under axles	Front / rear	210 / 185	
Approach/departure angles	front / rear	35° / 25°	



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

CANTER 6C18 4x4 LEFT-HAND DRIVE

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	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)	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	

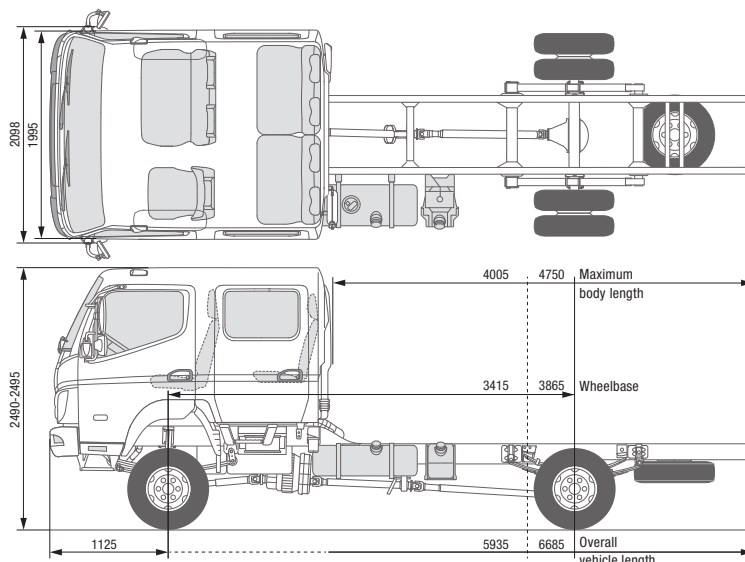
POWERTRAIN

Transmission / all-wheel drive	Type	Manual gearbox, 5 forward gears, 1 reverse gear	
	Gear ratio	5.494 / 3.193 / 1.689 / 1.000 / 0.723 / reverse 5.494	
	Torque split 4x4	60% front / 40% rear	
Rear axle gear ratio	Ratio	4.875	

CHASSIS

Front axle / rear axle	Model	F200TW / R035T	
	Load-bearing capacity front/rear	2800 kg / 5000 kg (3415 mm)	2800 kg / 4940 kg (3865 mm)
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		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	Drum brake (320 x 75.2L) / drum brake (320 x 110)	
	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 V (100 Ah - 760 A(EN))	

* 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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CANTER 6C18D 4x4

LEFT-HAND DRIVE

MODEL / VEHICLE TYPE 6C18D 4x4

Cab type / crew	Comfort, crew cab / 7	
Model variant	46911514	46911714
FUSO model code	FGB71EL6WEUY	FGB71GL6WEUY

DIMENSIONS [MM]

Wheelbase		3415	3865
Overall length		5935	6685
Cab length			2625
Width overall			2098
Cab width			1995
Height overall		2495	2490
Track width	Front / rear	1665 / 1560	
Frame height (at end of frame)			810
Cab to rear axle		1890	2340
Cab to end of frame		3285	4035
Maximum body length**		4005	4750
Frame width			750
Front overhang			1130
Rear overhang		1395	1695
Front axle to front of body			1625
Recommended distance cab to body			100

WEIGHTS [KG]

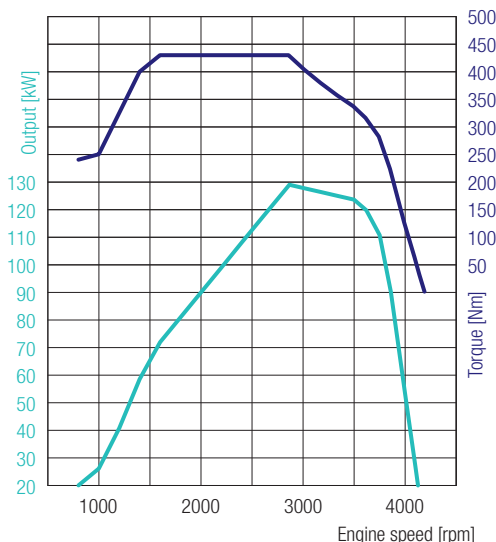
Empty weight*		3050	3065
	Front* / rear*	1930 / 1120	2035 / 1030
Minimum vehicle weight		3105	
Gross vehicle weight / gross combination weight		6500 / 10000	
Axle loads*	Front / rear	2800 / 5125	2800 / 5070
Towed weight	Braked / unbraked	3500 / 750	
Chassis load bearing capacity*		3450	3435

CALCULATED OUTPUT

Maximum speed	km/h	130	
Minimum turning circle [m]	Kerb to kerb	13.5	15.1
	Wall to wall	14.9	16.5

GROUND CLEARANCES AND APPROACH/DEPARTURE ANGLES

Ground clearance under axles	Front / rear	210 / 185	
Approach/departure angles	Front / rear	35° / 25°	



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

CANTER 6C18D 4x4 LEFT-HAND DRIVE

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	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)	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	

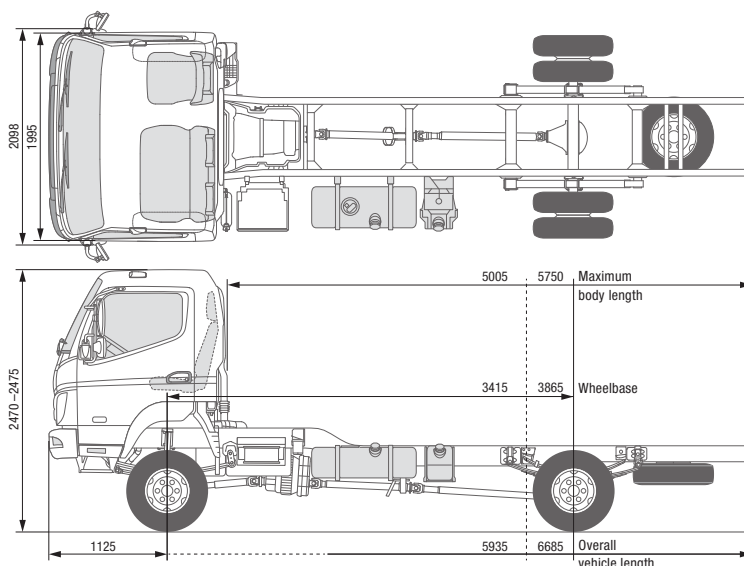
POWERTRAIN

Transmission / all-wheel drive	Type	Manual gearbox, 5 forward gears, 1 reverse gear	
	Gear ratio	5.494 / 3.193 / 1.689 / 1.000 / 0.723 / reverse 5.494	
	Torque split 4x4	60% front / 40% rear	
Rear axle gear ratio	Ratio	4.875	

CHASSIS

Front axle / rear axle	Model	F200TW / R035T	
	Load-bearing capacity front/rear	2800 kg / 5000 kg (3415 mm)	2800 kg / 5070 kg (3865 mm)
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		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	Drum brake (320 x 75.2L) / drum brake (320 x 110)	
	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 V (100 Ah - 760 A(EN))	

* 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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CANTER 6C18 4x4

RIGHT-HAND DRIVE

MODEL / VEHICLE TYPE 6C18 4x4

Cab type / crew	Comfort, single cab / 3	
Model variant	46911522	46911722
FUSO model code	FGB71ER6SEUY	FGB71GR6SEUY

DIMENSIONS [MM]

Wheelbase		3415	3865
Overall length		5935	6685
Cab length			1625
Width overall			2098
Cab width			1995
Height overall		2475	2470
Track width	Front / rear	1665 / 1560	
Frame height (at end of frame)		815	810
Cab to rear axle		2890	3340
Cab to end of frame		4285	5035
Maximum body length**		5005	5750
Frame width			750
Front overhang			1130
Rear overhang		1395	1695
Front axle to front of body			625
Recommended distance cab to body			100

WEIGHTS [KG]

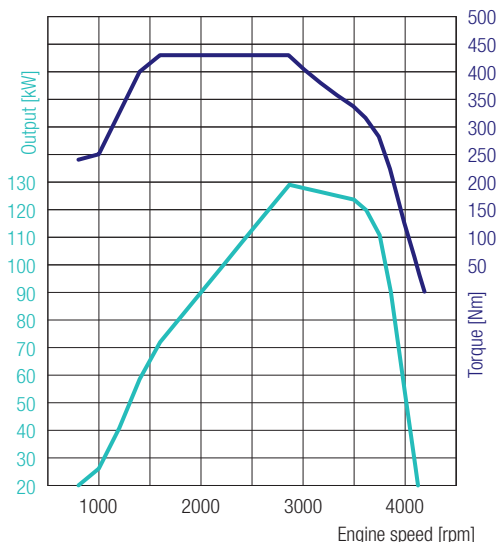
Empty weight*		2825	2845
	Front* / rear*	1860 / 965	1825 / 1020
Minimum vehicle weight		2905	
Gross vehicle weight / gross combination weight		6500 / 10000	
Axle loads*	Front / rear	2800 / 5125	2800 / 5070
Towed weight	Braked / unbraked	3500 / 750	
Chassis load bearing capacity*		3675	3655

CALCULATED OUTPUT

Maximum speed	km/h	130	
Minimum turning circle [m]	Kerb to kerb	13.5	15.1
	Wall to wall	14.9	16.5

GROUND CLEARANCES AND APPROACH/DEPARTURE ANGLES

Ground clearance under axles	Front / rear	210 / 185	
Approach/departure angles	front / rear	35° / 25°	



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

CANTER 6C18 4x4 RIGHT-HAND DRIVE

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	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)	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	

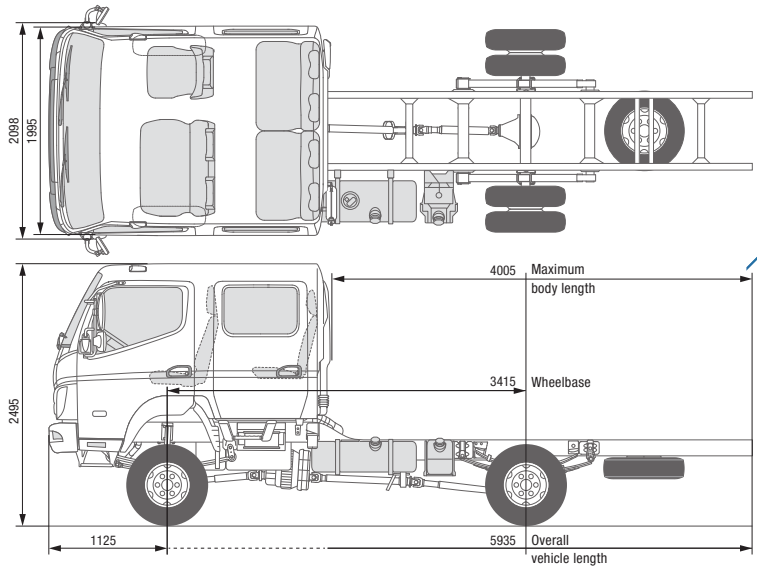
POWERTRAIN

Transmission / all-wheel drive	Type	Manual gearbox, 5 forward gears, 1 reverse gear	
	Gear ratio	5.494 / 3.193 / 1.689 / 1.000 / 0.723 / reverse 5.494	
	Torque split 4x4	60% front / 40% rear	
Rear axle gear ratio	Ratio	4.875	

CHASSIS

Front axle / rear axle	Model	F200TW / R035T	
	Load-bearing capacity front/rear	2800 kg / 5000 kg (3415 mm)	2800 kg / 5070 kg (3865 mm)
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		Right-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	Drum brake (320 x 75.2L) / drum brake (320 x 110)	
	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 V (100 Ah - 760 A(EN))	

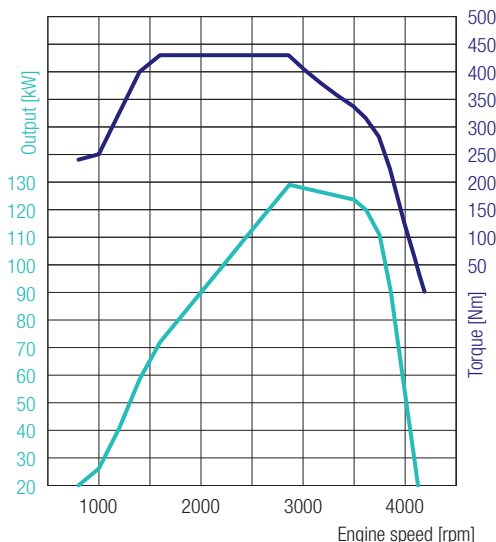
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CANTER 6C18D 4x4

RIGHT-HAND DRIVE

MODEL / VEHICLE TYPE		6C18D 4x4
Cab type / crew		Comfort, crew cab / 7
Model variant		46911524
FUSO model code		FGB71ER6WEUY
DIMENSIONS [MM]		
Wheelbase		3415
Overall length		5935
Cab length		2625
Width overall		2098
Cab width		1995
Height overall		2495
Track width	Front / rear	1665 / 1560
Frame height (at end of frame)		810
Cab to rear axle		1890
Cab to end of frame		3285
Maximum body length**		4005
Frame width		750
Front overhang		1130
Rear overhang		1395
Front axle to front of body		1625
Recommended distance cab to body		100
WEIGHTS [KG]		
Empty weight*		3050
	Front* / rear*	1930 / 1120
Minimum vehicle weight		3105
Gross vehicle weight / gross combination weight		6500 / 10000
Axle loads*	Front / rear	2800 / 5125
Towed weight	Braked / unbraked	3500 / 750
Chassis load bearing capacity*		3450
CALCULATED OUTPUT		
Maximum speed	km/h	130
Minimum turning circle [m]	Kerb to kerb	13.5
	Wall to wall	14.9
GROUND CLEARANCES AND APPROACH/DEPARTURE ANGLES		
Ground clearance under axles	Front / rear	210 / 185
Approach angle	front / rear	35° / 25°



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

CANTER 6C18D 4x4 RIGHT-HAND DRIVE

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	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)	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
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POWERTRAIN

Transmission / all-wheel drive	Type	Manual gearbox, 5 forward gears, 1 reverse gear
	Gear ratio	5.494 / 3.193 / 1.689 / 1.000 / 0.723 / reverse 5.494
	Torque split 4x4	60% front / 40% rear
Rear axle gear ratio	Ratio	4.875

CHASSIS

Front axle / rear axle	Model	F200TW / R035T
	Load-bearing capacity front/rear	2800 kg / 5000 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		Right-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	Drum brake (320 x 75.2L) / drum brake (320 x 110)
	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 V (100 Ah - 760 A(EN))

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