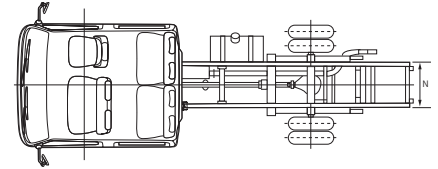
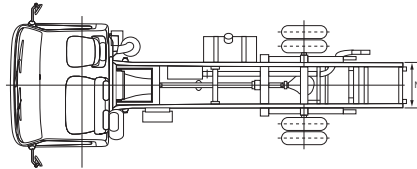
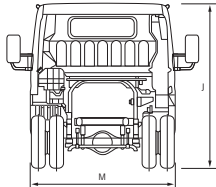
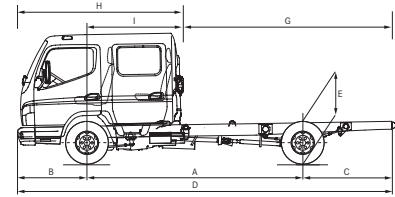
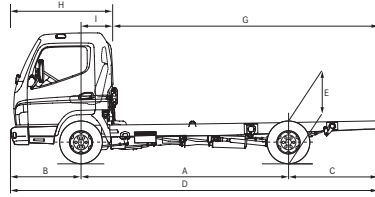
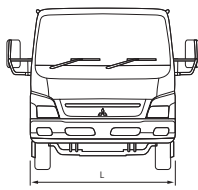


# CANTER

## EURO5 EEV

### 7500kg GVW

7C15  
7C15D  
7C18  
7C18D



Single Comfort Cab

Double Comfort Crew Cab

## Dimensions (mm)

	7C15-28	7C15-34	7C15-39	7C15-42	7C15-45	7C15D-39	7C15D-42
		7C18-34	7C18-39	7C18-42	7C18-45	7C18D-39	7C18D-42
						Crew	Crew
	FE85SC	FE85SE	FE85SG	FE85SH	FE85SJ	FE85SGW	FE85SHW

### Chassis dimensions (mm)

A Wheelbase	2750	3350	3850	4200	4470	3850	4200
B Front overhang	1140	1140	1140	1140	1140	1140	1140
C Rear overhang	1260	1480	1700	2260	1950	1700	1700
D Overall length to end of frame	5150	5970	6690	7600	7560	6690	7040
E Ground to top of frame over rear axle (unladen)	775	775	775	775	815	775	775
G Back of cab to end of frame	3485	4305	5025	5935	5895	4025	4375
H Bumper to back of cab	1665	1665	1665	1665	1665	2665	2665
I Front axle to back of cab	525	525	525	525	525	1525	1525
J Ground to top of cab (unladen)	2250	2250	2250	2250	2300	2275	2275
L Overall width across cab	1995	1995	1995	1995	1995	1995	1995
M Overall width across rear axle	2030	2030	2030	2030	2130	2030	2030
N Frame width	753	753	753	753	840	753	753
Turning circle diameter (kerb to kerb)	10400	12200	13800	15000	15800	13800	15000
Turning circle diameter (wall to wall)	11400	13400	15000	16000	17000	15000	16000
Recommended cab (expansion tank) to body gap	100	100	100	100	100	100	100
Ground clearance	195	195	195	195	195	195	195

Dimensions should not be used for bodybuilding - refer to Canter body/equipment directives for detail drawings

## Weights (kg)

### UK legal weights (kg)

Front axle	3100	3100	3100	3100	3100	3100	3100
Rear axle	5200	5200	5200	5200	5200	5200	5200
GVW	7500	7500	7500	7500	7500	7500	7500
GTW	11000	11000	11000	11000	11000	11000	11000

### Kerb weights (kg) (Tolerance +/- 5%) According to 70/156/EEC ready to drive inc 90% fuel, tools and 75kg for driver

Front axle	1690	1715	1740	1740	1745	1850	1865
Rear axle	790	810	815	860	930	915	930
Total kerb weight	2480	2525	2555	2600	2675	2765	2795
Body and payload allowance	5020	4975	4945	4900	4825	4735	4705

Kerb weights are provisional

SCR system on 7C18 adds: 15kg FA  
25kg RA  
40kg total





# Chassis

<b>Suspension</b>	Semi-elliptic laminated leaf springs
<b>Steering</b>	Integral power assisted recirculating ball & nut type
<b>Brakes</b>	
Service	ABS brakes, dual circuit hydraulic with vacuum servo assistance. Auto adjusting front and rear discs Load sensing valve fitted on rear axle
Parking	Mechanical handbrake with transmission mounted brake drum
Exhaust	Electrically operated by dash switch with accelerator over-ride
Front axle	Disc diameter 310mm Disc thickness 40mm (min)
Rear axle	Disc diameter 310mm Disc thickness 40mm (min)
<b>Electrical</b>	
Alternator	12v / 140amp
Batteries	12v / 2x100Ah - mounted on nearside
<b>Wheels and tyres</b>	Silver grey pressed steel six stud wheels
Wheel size	17.5 x 6K
Tyre size	205 / 75R17.5
<b>Fuel system</b>	Rectangular plastic fuel tank with spacer (mounted on offside) Heated fuel filter
Tank capacity	100 litres / 22 gallons
<b>AdBlue tank (7C18 model)</b>	Plastic mounted on off-side to rear of fuel tank
Capacity	14 litres / 3.1 gallons
<b>Exhaust</b>	Silencer mounted longitudinally in the frame with tail pipe discharging rearwards Ceramic Diesel Particulate Filter on 7C15 model Ceramic Diesel Particulate Filter and Selective Catalytic Converter on 7C18 model
<b>Other chassis features</b>	High level air intake on offside behind cab. Chassis finished in black
<b>Frame</b>	Ladder frame, hot rolled channel section, rivetted construction
Frame width	See dimension table
Frame height and thickness	193mm (226mm on 4470mm wheelbase) and 6mm

# Comfort Cab

<b>Cab exterior</b>	Aerodynamically styled all steel welded tilt cab with an elastic rubber mount system to minimise vibrations. Heated exterior rear view mirrors. Deep cut side windows for low down urban visibility. Large twin windscreen wipers with washers built into the blades. Single rear window. One piece resin moulded bumper and resin mouldings on the lower door to protect against knocks and scrapes. All front panels and side panels manufactured from resin compounds or galvanised sheet steel for maximum corrosion protection. Aerial mounted on 'A' pillar. Cab tilt angle 45° (not crew cab).
<b>External lights</b>	Halogen headlamps with internal levelling function. Front fog lamps. Cab roof mounted front marker lamps. Rear lights temporarily mounted for transport.
<b>Cab interior</b>	Grab handles to door and 'A' pillar. Fully trimmed roof and cab rear walls. Tough vinyl floor covering. Three seats with headrests finished in tough fabric material with vinyl sides. Isringhausen adjustable suspension driver's reclining seat and integrated headrest. Steering wheel adjustable for reach and rake with single lever. Height adjustable driver's inertia seatbelt. Bench passenger seat with split folding backrest to reveal clipboard and document tray. Storage area between seats with bottle holder. Overhead storage shelves and storage pocket behind centre seat. Three point seat belt for outer passenger seat with a lap belt for centre seat. Electric driver and passenger windows with dual control and lock function from driver's side. Door mounted ashtrays and storage. Dash mounted gearshift. Coat hooks to rear cab wall. Cigar lighter. Twin cup holders. Locking glove box and central storage console. Central courtesy light. Tinted glass.
<b>Cab instruments and controls</b>	Speedometer with odometer and trip meter. Engine rev counter. Fuel and temperature gauges. AdBlue gauge (7C18 model). Digital tachograph (2 man).
	Warning lights for indicators, headlamp high beam, exhaust brake, glow plugs, brake vacuum, front and rear fog lamps, parking brake, battery charge, oil pressure, coolant temperature, low fuel and oil volume.
	Electronic engine oil level check switch. Immobiliser. Central door locking.
	Comprehensive direct or recirculating heating system with four speed fan, direction and heat controls. Radio / CD player with digital tuning, aerial and twin door mounted speakers.
Left hand stalk	Side and head lamps, front fog lamp, high beam and indicators.
Right hand stalk	Windscreen wipers and wash. Exhaust brake.
<b>Double crew cab features</b>	Four door seven seat crew cab (3 front, 4 rear). Manually winding rear windows. Grab handle and courtesy lights on door pillars. Entrance step each side to rear doors. Central ashtray. Inertia reel seat belts for outer passengers and lap belts for the centre passengers. Additional storage via large internal locker under rear bench seat. Head restraints integrated into seats. Central locking.

## Options

<b>Factory options</b>	Air conditioning Choice of cab colours Driver's airbag Passenger airbag Limited slip differential Remote central locking Rear under-run protection Brackets for body mounting Day time running lights Crew cab heater Additional 80 litre fuel tank (except 2750, 3350mm w/b and crew cab) Transmission PTO (147 Nm limit) Hitch ball coupling with rear bumper and electrics Traction tyres Warning triangle Fire extinguisher
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