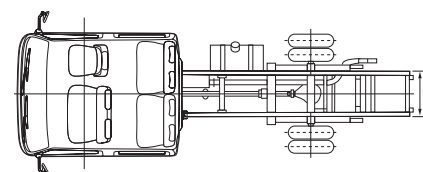
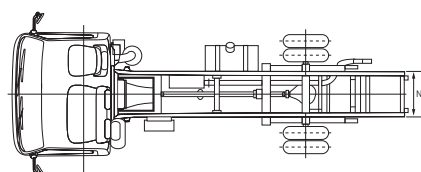
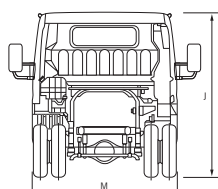
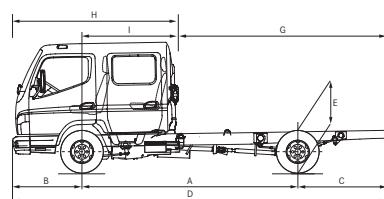
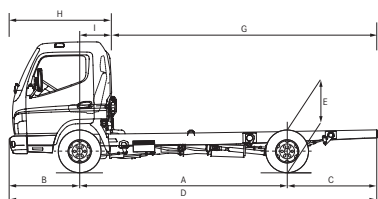
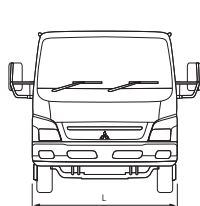


CANTER

EURO5 EEV

6500kg GVW

6C15
6C15D
6C18
6C18D



Single Comfort Cab

Double Comfort Crew Cab

Dimensions (mm)

6C15-28	6C15-34 6C18-34	6C15-39 6C18-39	6C15D-39 6C18D-39	Crew
FE84SC	FE84SE	FE84SG	FE84SGW	

Chassis dimensions (mm)

A Wheelbase	2750	3350	3850	3850
B Front overhang	1140	1140	1140	1140
C Rear overhang	1260	1480	1700	1700
D Overall length to end of frame	5150	5970	6690	6690
E Ground to top of frame over rear axle (unladen)	780	780	780	780
G Back of cab to end of frame	3485	4305	5025	4025
H Bumper to back of cab	1665	1665	1665	2665
I Front axle to back of cab	525	525	525	1525
J Ground to top of cab (unladen)	2270	2270	2270	2310
L Overall width across cab	1995	1995	1995	1995
M Overall width across rear axle	2040	2040	2040	2040
N Frame width	753	753	753	753
Turning circle diameter (kerb to kerb)	10400	12200	13800	13800
Turning circle diameter (wall to wall)	11400	13400	15000	15000
Recommended cab (expansion tank) to body gap	100	100	100	100
Ground clearance	180	180	180	180

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

Weights (kg)

UK legal weights (kg)

Front axle	2500	2500	2500	2500
Rear axle	4500	4500	4500	4500
GVW	6500	6500	6500	6500
GTW	10000	10000	10000	10000

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

Front axle	1680	1710	1730	1840
Rear axle	750	750	760	850
Total kerb weight	2430	2460	2490	2690
Body and payload allowance	4070	4040	4010	3810

Kerb weights are provisional

SCR system on 6C18 adds: 15kg FA
25kg RA
40kg total



Chassis

Suspension	Semi-elliptic laminated leaf springs
Steering	Integral power assisted recirculating ball & nut type
Brakes	
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 293mm Disc thickness 40mm (min)
Rear axle	Disc diameter 293mm Disc thickness 40mm (min)
Electrical	
Alternator	12v / 140amp
Batteries	12v / 2x100Ah - mounted on nearside
Wheels and tyres	Silver grey pressed steel six stud wheels
Wheel size	16 x 6K
Tyre size	215 / 75R16
Fuel system	Rectangular plastic fuel tank with spacer (mounted on offside) Heated fuel filter
Tank capacity	100 litres / 22 gallons
AdBlue tank (6C18 model)	Plastic, mounted on off-side to rear of fuel tank
Capacity	14 litres / 3.1 gallons
Exhaust	Silencer mounted longitudinally in the frame with tail pipe discharging rearwards Ceramic Diesel Particulate Filter on 6C15 model Ceramic Diesel Particulate Filter and Selective Catalytic Converter on 6C18 model
Other chassis features	High level air intake on offside behind cab. Chassis finished in black
Frame	Ladder frame, hot rolled channel section, rivetted construction
Frame width	See dimension table
Frame height and thickness	193mm and 6mm

Comfort Cab

Cab exterior	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).
External lights	Halogen headlamps with internal levelling function. Front fog lamps. Cab roof mounted front marker lamps. Rear lights temporarily mounted for transport.
Cab interior	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.
Cab instruments and controls	Speedometer with odometer and trip meter. Engine rev counter. Fuel and temperature gauges. AdBlue gauge (6C18 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.
Double crew cab features	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

Factory options	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
------------------------	--