

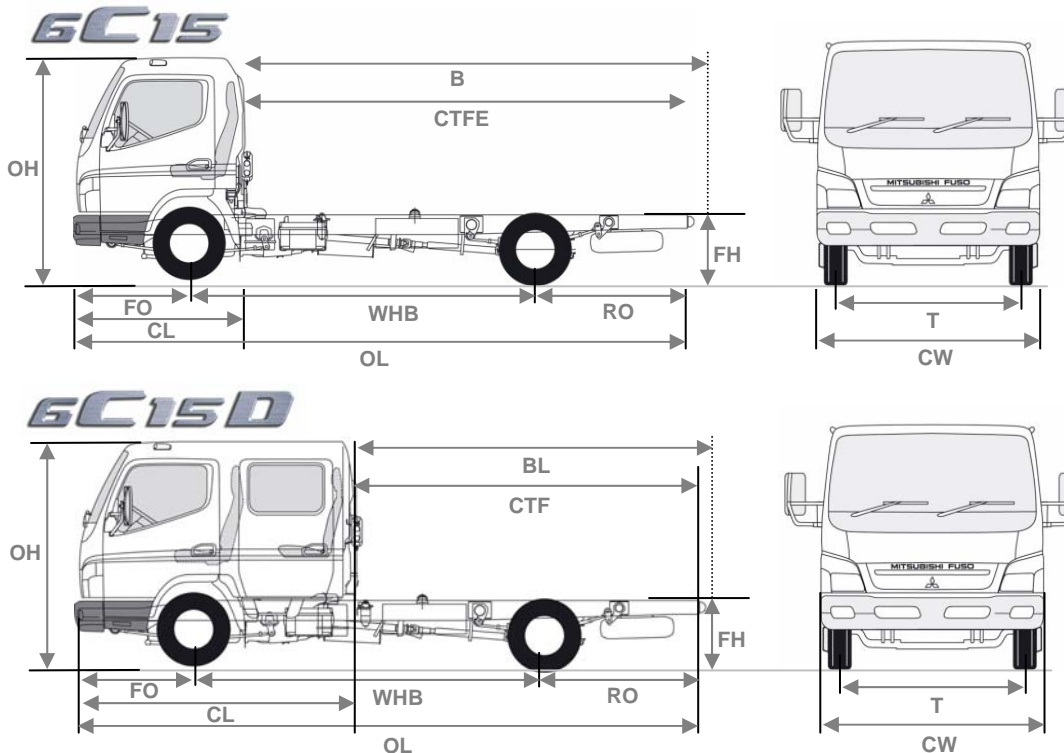


Masses / Dimensions

Comfort Single/Double Cab (Chassis)

GVW: 6.500 kg GCW : 10.000 kg

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Model	Vehicle type	6C15			6C15D
	Cab type	Wide, Single			Wide, Double
	Model code	FE84BC6SLEA1	FE84BE6SLEA1	FE84BG6SLEA1	FE84BG6WLEA1
	Crew	3			7
DIMENSIONS mm					
Wheelbase (WHB)		2750	3350	3850	3850
Overall length (OL)		5150	5970	6690	6690
Cabin length (CL)		1613			2613
Overall width		2040			
Cabin width (CW)		1995			
Overall height, approx. (OH)		2160			2200
Tread	Front	1665			
	Rear	1560			
Frame height (back of chassis) approx. *		838	839	839	839
Ground clearance, approx.		180			
Cab to rear axle		2225	2825	3325	2365
Cab to frame end (CTFE)		3545	4365	5085	4125
Max. body length (BL)		3775	4735	5535	4530
Frame width		753			
Front overhang (FO)		1140			
Rear overhang (to frame end) (RO)		1320	1540	1760	1760
Front axle to beginning of body		625			
Recommended cab to body gap		100			
WEIGHTS kg					
Curb weight (kg) *		2495	2550	2565	2785
Max. GVW		6500			
	Front	2500			
	Rear	4500			
Max. GCW		10000			
CALCULATED PERFORMANCE					
Max. speed	km/h	127			
Max. gradeability	(tan q)%	45,5			
Min. turning radius (m)	Curb to curb	10,4	12,2	13,8	13,8
	wall to wall	11,4	13,4	15	15



MITSUBISHI
FUSO

Technical Specifications

6C15

6C15D

ENGINE		
Model	4M42-3AT4 (EURO4)	
Type	4 stroke, water cooled direct injection, turbo-charged diesel engine with intercooler	
No. of cylinders	4 in line	
Piston displacement	2977 cc	
Max. output (EEC)	107kW/3200min ⁻¹	
Max. torque (EEC)	362Nm/1700min ⁻¹	
Air cleaner	Dry type with paper element with snorkel	
Alternator	A.C. 12 Volt, 75Amp.	
DRIVE LINE		
Clutch	Model	C4W30D
	Type	Hydraulic control, single dry plate
	Facing material	Woven (Asbestos free)
	Facing outside dia	300 mm
Transmission	Model	M036S6
	Type	6 forward and 1 reverse speed, synchromesh on all gears
	Gear ratio	5.400 - 3.657 - 2.368 - 1.465 - 1.000 - 0.711, Rev. 5.400
Propeller shaft	Model	P3
	Type	Tubular, forged steel ends
Final reduction gear	Model	D033H
	Type	Single reduction, hypoid gear
	Ratio	5.285 (opt. : 4.875)
CHASSIS		
Front axle	Model	F300T
	Type	Reverse Elliot "I" beam
	Rating	2500kg
Rear axle	Model	R033T
	Type	Full floating type
	Rating	4500kg
Tyre	215/75R16C 116/113	
	Single front, dual rear	
Wheel	16x6K-127-9t, 6 stud, 1piece (Single nut type)	
Steering	Left hand steering	
Ball-nut type integral type hydraulic power booster, super wide-span tilt and telescopic column with steering lock		
Brake	Service	Hydraulic with vacuum servo assistance, dual circuit, with ABS and load sensing proportioning valve (LSPV) at rear wheels
	Front	235 mm x 40 mm (Auto-adjuster disc)
	Rear	235 mm x 40 mm (Auto-adjuster disc)
	Parking	Internal expanding type on propeller shaft at rear of T/M
	Auxiliary	Exhaust brake
Suspension	Type	Semi-elliptic, laminated leaf springs with stabilizer on front and rear axles
	Front	1500 mm x 70 mm x 18 mm - 2 (span x width x thickness - quantity)
	Rear/main	1250 mm x 70 mm x 11 mm - 5, 10 mm - 1
	Rear/helper	990 mm x 70 mm x 11 mm - 4
Shock absorbers	Hydraulic double acting telescopic type on front and rear axles	
Frame	Type	Parallel tapered channel section with reinforcements and crossmembers
	Max. section	193 mm x 60 mm x 6.0 mm (depth x upper flange x thickness)
Fuel tank capacity	100 lts	
Electrical system - batteries	12 Volt, regulated control - 12 Volt, 92 Ah at 5 hr rate (130E41Rx1)	
	12 Volt, 115 Ah at 20 hr rate	
CAB		
Construction	Tilt type with torsion bar	Fixed type
	All steel welded construction	

* According to 70/156/EEC, including coolant, oil, 90% fuel, spare wheel, tools and 75kg driver

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