

FUSO

FM65FJ



LOAD MORE THAN
YOU THINK.



EURO II

UNECE
REGULATION COMPLIANT

DRIVING YOUR BUSINESS



FUSO Authorized Distributor:
Hap Seng Trucks Distribution Sdn Bhd (1250643-T)

TECHNICAL SPECIFICATION
FM65FJ
WEIGHT

Max G.V.W.	kg	16,000
Kerb weight approx.	kg	4,730

DIMENSIONS

Wheelbase (W.B.)	mm	4,620	
Overall length (O.A.L.)	mm	8,015	
Overall width (O.A.W.)	mm	2,470	
Overall height (O.A.H.)	mm	2,680	
Tread	Front (T.F.)	mm	1,925
	Rear (T.R.)	mm	1,850
Ground clearance approx. (G.C.)	mm	220	
Cab to rear axle (C.A.)	mm	3,875	
Cab to end frame (C.E.)	mm	5,955	
Frame width (F.W.)	mm	841	
Front overhang (F.O.H.)	mm	1,245	
Rear overhang (R.O.H.)	mm	2,080	

PERFORMANCE CALCULATED

Max. speed	km/h	90
Max. gradeability	%(tanθ)	31.5
Min. turning radius	m	8.7

ENGINE

Model	Mitsubishi 6M60-1AT1 Turbocharge with intercooler	
Type	4-stroke, water-cooled, common rail, diesel engine	
No. of cylinders	6 in line	
Piston displacement	cc	7,545
Max. output	kW(PS)@rpm	177(240)@2,600
Max. torque	Nm@rpm	686@1,400
Air cleaner	Dry paper element type	
Alternator	Volt	24

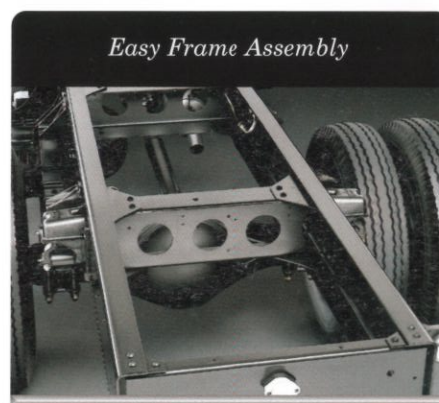
DRIVELINE

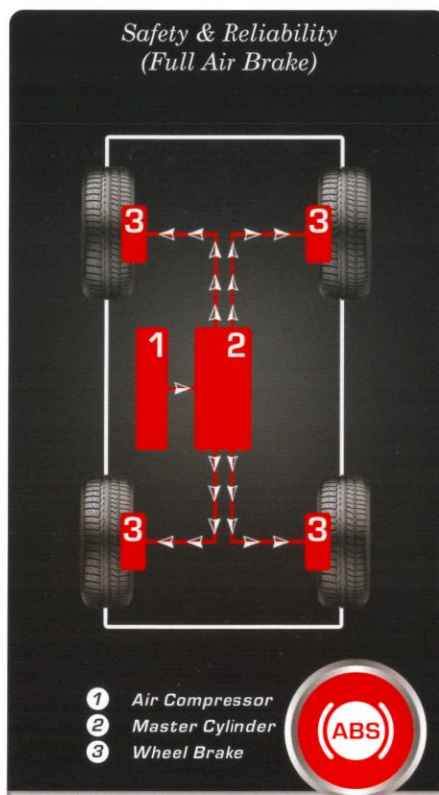
Clutch	Hydraulic control, coil spring type, single dry plate with air pressure assistance	
Transmission	M060S5	
	5 forward and 1 reverse speed	
	2nd to 5th range; Synchromesh gears 1st & Rev. range; Constantmesh gears	
Gear ratios	6.748-4.112-2.415-1.514-1.000 - Reverse 6.748	
Final reduction gear	Single reduction, hypoid gear	
Ratio	6.166	

CHASSIS

Axle type/Rating	Front	Reverse Elliot, "I" beam type/6,300kg
	Rear	Full floating type/10,800kg
Tyres	11R22.5 148/145 (Tubeless)	
Steering	Right hand steering. Ball nut type with integral type hydraulic power booster. Telescopic and tilt steering column with steering lock	
Suspension	Front	Long taper leaf springs with shock absorbers
	Rear	Laminated leaf springs
Brake	Service	Full air, dual circuit, wedge type, ABS
	Parking	Spring loaded type on rear wheels
	Auxiliary	Exhaust brake
Fuel Tank	100 liters + 100 liters	
Electrical system	12 Volt x 2, 65Ah at 20 hr. rate	
Power Take-off Unit	245Nm (25kgf.m) @ 1500rpm	

FUSO authorised dealer:


*Fuel Saving
(Aerodynamic)*

Easy Frame Assembly

*Longer Life-Span
(Taper Leaf Spring)*

*Safety & Reliability
(Full Air Brake)*

- ① Air Compressor
- ② Master Cylinder
- ③ Wheel Brake


100,000km
 OR
2 YEARS WARRANTY*
HEAVY DUTY TRUCK

FUSO authorized distributor:

Hap Seng Trucks Distribution Sdn Bhd [1250643-T]

No. 1, Jalan Kinrara 2, Taman Perindustrian Bandar Kinrara, 47180 Puchong, Selangor, Malaysia.

Website: www.fuso.my