

EURO 4 'FORWARD' F110.210 11.00T GVW

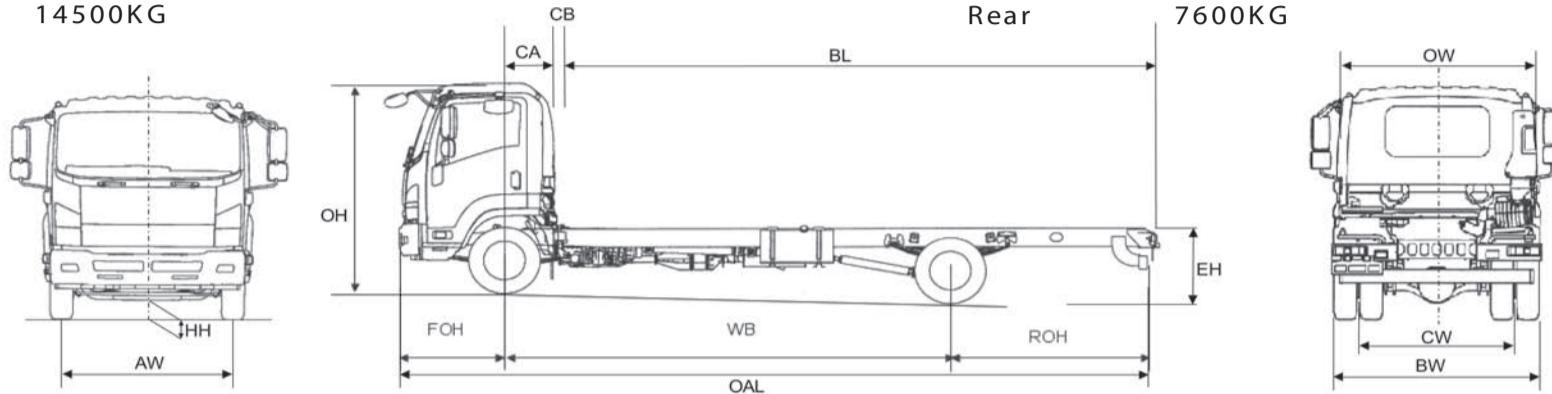
[MANUAL TRANSMISSION] 4X2 RIGID

STANDARD VEHICLE PLATED WEIGHTS

GVW 11000KG
GTW 14500KG

AXLE DESIGN WEIGHTS

Front 4000KG
Rear 7600KG



WEIGHTS (KG)

CAB TYPE

WHEELBASE

		day	day	day	day
	WB	3410	4060	4660	4990
Vehicle Mass Unladen	Front	2150*	2135*	2150*	2170*
	Rear	1060	1140	1150	1170
Total		3210*	3275*	3300*	3340*
GVW		11000	11000	11000	11000
Max. Permissible Trailer Weight		3500	3500	3500	3500
Body & Payload Allowance		7790**	7725**	7700**	7660**

DIMENSIONS (mm)

Overall Length	OAL	6005	6975	7875	8325
Overhang	Front FOH	1170	1170	1170	1170
	Rear ROH	1425	1745	2045	2165
Cab Gap	CB	150	150	150	150
C/L Front Axle to Rear of Cab	CA	556	556	556	556
Recommended Body Length	BL	4475	5468	6368	6818
Chassis Frame Width		840	840	840	840
Recommended Body Width		2550	2550	2550	2550
Recommended Maximum Body Width		2600†	2600†	2600†	2600†
Cab Width	OW	2200	2200	2200	2200
Overall Height (Unladen)	OH	2510	2510	2510	2510
Chassis Height (Unladen)	EH	820	820	820	820
Minimum Road Clearance	HH	205	205	205	205
Track	Front AW	1795	1795	1795	1795
	Rear CW	1660	1660	1660	1660
Rear Axle Width	BW	2170	2170	2170	2170

*Add 35kgs to this weight if gearbox requires a PTO to be fitted- see over **Subtract 35kgs from this weight if gearbox requires a PTO to be fitted

F110.210/1108/GW/2K

†Max dimension for refrigerated bodies only

1. Unladen weights exclude fuel, driver, spare wheel + carrier, tool kit and jack. (Tolerance +/- 3%).
2. Body lengths are given as a guide only. Bodybuilders are responsible for ensuring all legal requirements are met.
3. Maximum body lengths are calculated to remain within the maximum permitted overhang in the UK of 60% of the wheelbase. Cab gaps may vary.
4. Isuzu Truck (UK) Ltd. shall have no liability whatsoever should the information supplied have incorrect data, descriptions or illustrations.

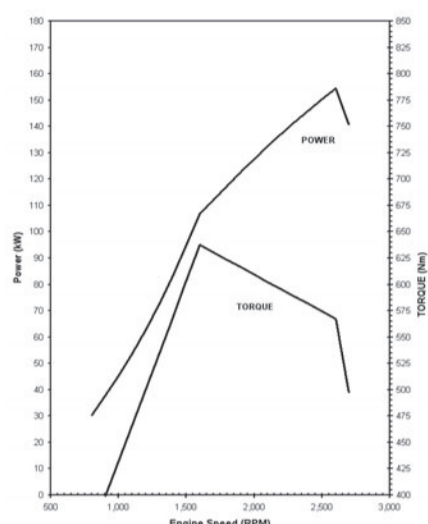
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Mechanical Specification (standard equipment)

F110.210 11.00T



Engine 4HK1TCS

- Isuzu turbo intercooled OHC 4 cylinder diesel (Euro 4)

Bore: 115mm

Stroke: 125mm

Capacity: 5193cc

Max Power: 154kW(210bhp) at 2600rpm

Max Torque: 637Nm from 1600rpm

Injection Type: common rail

Euro 4 Compliance: EGR (Exhaust Gas Recirculation) with DPD (Diesel Particulate Defuser)

Fuel Tank

Capacity: 127 litres

Transmission

- 6 speed Isuzu Manual MZX (Non PTO compliant) or for PTO operation MLD6S*

Ratios:	MZX	MLD6S
1st	6.615	6.307
2nd	4.095	3.983
3rd	2.358	2.421
4th	1.531	1.445
5th	1.000	1.000
6th	0.722	0.759
reverse	6.615	6.404

- MZX Rear Axle Ratio: 5.125:1
- MLD Rear Axle Ratio: 4.875:1

• Tyres: 235/75 17.5 radial, spare wheel and carrier

• Wheels: Steel 17.5 x 6.75, 6-stud

Cab Exterior

- New aerodynamic Isuzu Hexapod design white steel cab
- Tilt to 45 deg.
- Keyless door entry and immobiliser
- Laminated windscreen

- Non-slip entry steps
- 90 deg. opening doors
- Zinc galvanised frame cab structure
- 2 halogen head lamp units
- Front mudguards with spray suppression
- All steel front bumper with fog lights
- Chrome radiator grille

Frame

Parallel ladder type channel section, straight side rails with rivetless upper flange

Cooling

Tube and fin type radiator with fan and viscous clutch

Clutch

Air assisted, 356mm diameter

Cab Interior

- Flame resistant interior trim
- Vinyl floor matting
- Dual long grab handles each side
- SRS airbags driver and passenger
- Header console storage
- Interior fluorescent lighting
- Multi information display

Seats (all cloth)

- Driver's adjustable air-suspended seat with head restraint and 3-point seat belt with pre-tensioner
- Rigid centre seat with 2-point seatbelt
- Rigid passenger seat with head restraint and 3-point seat belt pre-tensioner

Vision

- Large door mounted heated mirrors
- Front underview mirror
- Driver and passenger sun visors
- Deep cut side windows to reduce blind spots
- Electric windows with driver control and lock

Heating & Ventilation

- 4 - Speed blower
- Multiple cab vents

Axles

Front: Reverse Elliott I-Beam

Rear: Banjo type, fully floating

Suspension

Front: Multi-leaf steel springs

Rear: Multi-leaf steel springs

Steering

- Recirculating ball type with full integral hydraulic power assistance
- Tilt and telescopic steering column

Brakes

ABS air over hydraulic

Front: Drum 320mm x 120mm

Rear: Drum 320mm x 145mm

Park: Rear Wheel

Air dryer

Instruments

- Rev counter
- Tachograph, digital Siemens VDO
- Speedometer with odometer and trip
- Gauges: Fuel level, coolant temperature and air pressure

Switches & Electrical

- Electrical vehicle speed limiter set at 56 mph (90 kph) with automatic cruise control
- Steering column mounted switch for indicators, side lights, headlights, high beam, front and rear fog lamps
- Wiper and washer (2-speed and intermittent)
- Exhaust brake
- Brake warning buzzer
- Steering wheel horn switch
- Hazard lights
- Head lamp levelling

- Interior light
- key operation for quick cold start, start and stop
- Cigarette lighter
- Central locking
- Reverse warning buzzer in cab
- DPD engage
- Fast engine idle
- Heated mirrors switch

Warning Lamps

- Battery charge
- Oil pressure
- check brake system
- Low fuel
- Glow plug operation
- High beam indicators
- Parking brake on
- Exhaust brake operation
- Fuel/water separator
- Check engine
- ABS warning
- Service warning
- DPD engaged/warning
- OBD
- Front and rear fog lights
- Air pressure warning

Tool Kit

- Jack with a small selection of hand tools

Radio

RDS radio with CD player

Storage Space

- Centre seat back compartment
- Door pockets
- Twin overhead lockers
- Centre tray
- Dashboard pockets

Ancillaries

Starter: 24 V x 4.5 kW

Alternator: 24 V - 90 Amp

Quick Start: 4 glow plugs on start relay

Battery: 2 x 12 V - 115 AH

*This Gearbox adds 35kgs to overall vehicle weight- see front page

The following optional items are available:

- Chrome Wheel Trims • Isuzu Branded Mats • Aerodynamic Roof Spoiler • Headboards
- Satellite Navigation • Reversing Aids • PTO Switch (MLD6S Gearbox only)

For further information please contact your local agent, ring us directly on
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