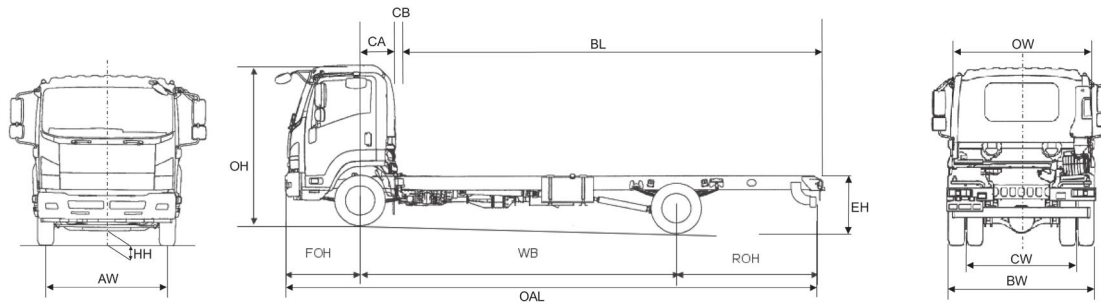


ISUZU 'FORWARD' F120.240(E)

11.99T GVW

(Easyshift transmission) 4x2 rigid

EURO VI



UK Standard vehicle plated weights (kg)

GVW	11990
GTW	15490

UK Axle design weights (kg)

Front	4480
Rear	8480

Weights (kg)

Cab type		day	day	day	day
Wheelbase	WB	3790	4990	4990	5320
Rear Suspension		Steel	Steel	Air	Air
Vehicle Mass Unladen	Front	2599	2669	2689	2694
	Rear	1469	1514	1559	1559
Total		4068	4183	4248	4253
GVW		11990	11990	11990	11990
Max. Permissible Trailer Weight		3500	3500	3500	3500
Body & Payload Allowance		7922	7807	7742	7737

Dimensions (mm)

Overall Length	OAL	6610	8380	8380	8685
Overhang - Front	FOH	1170	1170	1170	1170
Overhang - Rear	ROH	1645	2215	2215	2195
Cab Gap	CB	150	150	150	150
C/L Front Axle to Rear of Cab	CA	556	556	556	556
Recommended Body Length	BL	5100	6800	6800	7300
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	2585	2585	2585	2585
Chassis Height (Unladen)	EH	785	785	785	785
Minimum Road Clearance	HH	185	185	185	185
Track - Front	AW	1805	1805	1805	1805
Track - Rear	CW	1705	1705	1705	1705
Rear Axle Width	BW	2240	2240	2240	2240

*Max dimension for refrigerated bodies only

1. Unladen weights excludes driver, fuel, Ad Blue. Includes spare wheel + carrier (Tolerance $\pm 3\%$).
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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11.99T GVW

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EURO VI



Mechanical Specification (standard equipment)

Engine 4HK1TCH

Isuzu 2-stage turbo intercooled OHC 4 cylinder diesel (Euro VI)
Bore: 115mm
Stroke: 125mm
Capacity: 5193cc
Max Power: 177kW (240 PS) at 2600rpm
Max Torque: 765Nm at 1600rpm
Injection Type: Common rail
Euro VI Compliance: EGR (Exhaust Gas Recirculation) with DPD (Diesel Particulate Diffuser) SCR Adblue and OBD

Fuel Tank

Capacity: 140 litres
Ad Blue: 16 litres

Transmission

Electro hydraulic controlled 6-speed MZW6P with fully automated and sequential shift modes

Ratios:	1st	6.615
	2nd	4.095
	3rd	2.358
	4th	1.531
	5th	1.000
	6th	0.722
	reverse	6.615

Rear Axle Ratio: 4.555:1
Tyres: 245/70R 19.5 radial
Wheels: Steel 19.5 x 6.75, 8-stud

Cab Exterior

Aerodynamic Isuzu Hexapod design white all steel with roof outline markers
Tilt to 45 deg.
Keyless door entry and immobiliser
Laminated windscreen
Non-slip entry steps
90 deg. opening doors
Zinc galvanised frame structure
2 halogen headlamp units with indicators
Front mudguards with spray suppression
All-steel front bumper with fog and daytime running lamps

Chrome radiator grille
Aluminium rear bumper

Frame

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

Cooling

Tube and fin type radiator with fan and viscous clutch
Frame mounted fuel cooler

Clutch

Fluid hydrokinetic coupling with lock-up clutch

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

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 and kerb mirror
Driver and passenger sun visors
Deep cut side windows to reduce blind spots
Electric windows with driver control and lock with indicators

Heating & Ventilation

4-Speed blower
Multiple cab vents

Axles

Front: Reverse Elliott I-Beam

Rear: Banjo type, fully floating

Suspension

Front: Multi Taper-leaf steel springs
Rear: Multi Taper-leaf steel springs with helper, or Isuzu 4-bag if air

Steering

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

Brakes

System: ABS air over hydraulic, dual circuit with anti-slip regulation,
Front: Drum 370mm x 150mm
Rear: Drum 370mm x 150mm
Park: Rear Wheel
Air dryer

Instruments

Rev counter
Tachograph, digital
Siemens VDO
Speedometer with odometer and trip
Multi-information display provides data on servicing emissions and fuel economy
Gauges: Fuel level, coolant temperature and air pressure
Gear shift indicator display

Switches & Electrical

Electrical vehicle speed limiter set at 56mph (90kph) 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
Hazard lights
Headlamp levelling
Interior light
Key operation for quick

cold start, start and stop
Cigarette lighter
Gearbox engage drive fast/slow
Central locking
Reverse warning
DPD engage
Engine idle control
Gearbox emergency override
Heated mirrors
Engine quick warm-up
ASR off
Heater stage

Warning /Indicator Lamps

Battery charge
Oil pressure
Brake system
Low fuel
Glow plug operation
High beam indicators
Parking brake on
Exhaust brake operation
Fuel/water separator
Check engine
ABS
SVS
DPD operation
OBD
Front and rear fog
Air pressure warning
1st gear indicator
Eco mode
Engine over heat
Adblue level
Seat belt
SRS air bag
Easyshift warning

Tool Kit

Jack with a small selection of hand tools

Radio

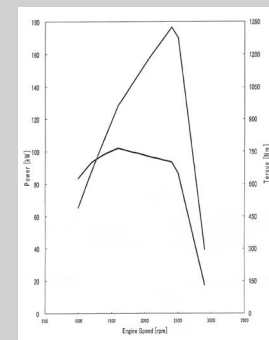
Radio with CD player

Storage Space

Centre seat back compartment
Door pockets
Twin overhead lockers
Centre tray
Dashboard pockets
Card holder

Ancillaries

Starter: 24 V x 5.0kW
Alternator: 24 V - 90 Amp
Quick Start: 4 glow plugs on start relay
Battery: 2 x 12 V - 115 AH



The following optional items are available:

- Isuzu Branded Mats
- Aerodynamic Body Kits
- Satellite Navigation
- Reversing Aids
- PTO Switch
- Telematics

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