

# ISUZU 'FORWARD' N62.150 6.2T GVW

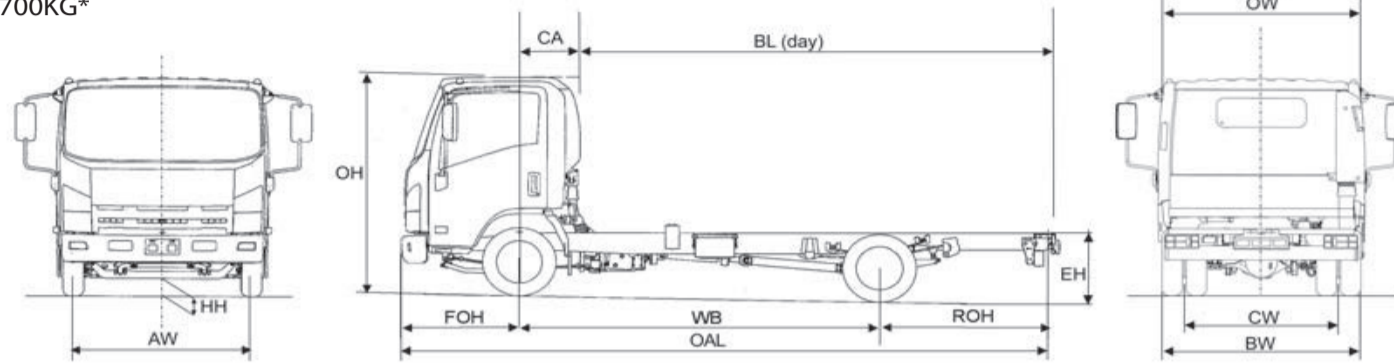
(MANUAL TRANSMISSION) 4X2 RIGID CHASSIS/CAB  
EURO 4

## UK STANDARD VEHICLE PLATED WEIGHTS

GVW	6200KG
GTW	8250KG
GTW Optional	9700KG*

## UK AXLE DESIGN WEIGHTS

Front	2800KG
Rear	4600KG



## WEIGHTS (KG)

### CAB TYPE

### WHEELBASE (WB)

day	day
<b>3395</b>	<b>3845</b>

		day	day
Vehicle Mass Unladen	Front	1560	1570
	Rear	745	785
Total		2305	2355
GVW		6200	6200
Max. Permissible Trailer Weight		2050/3500*	2050/3500*
Body & Payload Allowance		3895	3845

## DIMENSIONS (mm)

Overall Length	OAL	6095	6745
Overhang	Front FOH	1110	1110
	Rear ROH	1590	1790
Cab Gap	CB	157	157
C/L Front Axle to Rear of Cab	CA	573	573
Recommended Body Length	BL	4267	4876
Chassis Frame Width		750	750
Recommended Body Width		2286	2286
Recommended Maximum Body Width		2387	2387
Cab Width	OW	2040	2040
Overall Height (Unladen)	OH	2265	2265
Chassis Height (Unladen)	EH	800	800
Minimum Road Clearance	HH	210	210
Track	Front AW	1680	1680
	Rear CW	1650	1650
Rear Axle Width	BW	2129	2129

N62.150/0808/GW/3K

\* Driver licence and tachograph regulations apply.

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

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# ISUZU 'FORWARD' N62.150 6.2T GVW

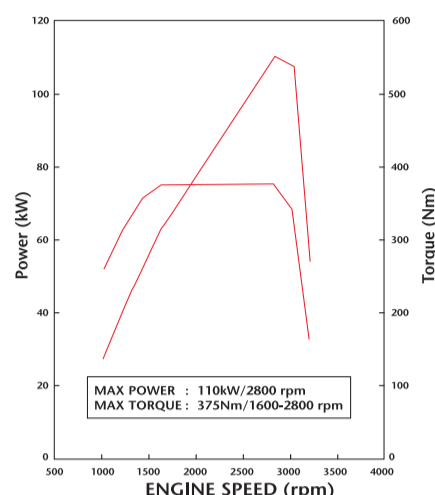
## (MANUAL TRANSMISSION) 4X2 RIGID CHASSIS/CAB

### EURO 4

N62.150 6.2T

#### Mechanical Specification

(standard equipment)



#### Engine 4JJ1TC

- Isuzu turbo intercooled DOHC 4 cylinder diesel (Euro 4)
- Bore: 95.4mm
- Stroke: 104.9mm
- Capacity: 2999cc
- Max Power: 110kW (150bhp) at 2800rpm
- Max Torque: 375Nm between 1600-2800rpm
- Injection Type: Common rail
- Euro 4 Compliance: EGR (Exhaust Gas Recirculation) with DPD (Diesel Particulate Defuser)

#### Fuel Tank

Capacity: 100 litres

#### Transmission

- 6 speed synchromesh MYY6S overdrive
- Ratios:
 

1st	5.979
2nd	3.434
3rd	1.862
4th	1.297
5th	1.000
6th	0.759
Reverse	5.701
- Rear Axle Ratio: 4.55:1
- Tyres: 215/75 17.5 radial, spare wheel and carrier
- Wheels: Dual rear wheels 6.00J x 17.5, 6-stud

#### Cab Exterior

- New aerodynamic Isuzu

Hexapod design white all steel cab with roof outline markers

- Manual tilt to 45 deg.
- Chrome radiator grille
- Laminated windscreen
- Plastic resin non-slip entry steps
- 90 deg. opening cab doors
- Zinc galvanised cab frame structure
- Steel reinforced composite front bumper with fog lights
- 2 flush mounted halogen headlamps with indicators
- Front tyre mud guards with spray suppression
- Keyless door entry and immobiliser

#### Frame

Parallel ladder type channel section straight side rails, riveted upper flange

#### Cooling

Radiator: Tube and fin type with fan and viscous clutch

#### Clutch

300 mm diaphragm type with hydraulic actuation

#### Cab Interior

- Flame resistant interior trim
- Vinyl floor matting
- Pillar mounted entrance grab handles both sides
- SRS airbags driver and passenger

#### Seats (all cloth)

- Driver's fully adjustable suspension seat with head restraint
- Dual passenger seat, folding back centre with tray
- Driver and outer passenger retractable diagonal seat belts, with pre-tensioner
- Centre seat lap belt

#### Vision

- Large foldable mirrors
- Interior rear view mirror on collapsible mounting
- 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 fully floating

#### Suspension

Front: Semi-elliptical alloy steel leaf springs with hydraulic shock absorbers and anti roll bar  
Rear: Semi-elliptical alloy steel leaf springs with hydraulic shock absorbers and anti roll bar

#### Steering

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

#### Brakes

System: ABS divided hydraulic, brake booster assisted with electronic brake distribution and anti slip regulation  
Front: 293mm ventilated discs with asbestos free pads  
Rear: 293mm ventilated discs with adjusting asbestos free pads  
Park: Mechanical drum brake rear of transmission

#### Instruments

- Rev counter
- Tachograph, Digital Siemens VDO
- Speedometer with odometer & trip
- Gauges: Fuel level and coolant temperature

#### Switches & Electrical

- Electronic vehicle speed limiter set at 56mph (90kph)
- Steering column mounted combination switch for indicators, headlamps (high, main and side), 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
- Engine quick warm up
- Cigarette lighter
- Central locking
- Reverse warning buzzer in cab
- ASR off/on
- DPD engage
- Fast engine idle

#### Warning Lamps

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

#### Tool Kit

5000kg jack, with a small selection of hand tools

#### Radio

RDS Radio/CD Player package

#### Storage Space

- Compartment box
- Centre console tray
- Door pockets
- Centre facia pocket
- Pop out type cup holder
- Overhead roof shelves
- Storage bin (behind seats)
- Card holder

#### Ancillaries

Starter: Reduction type 24 V – 4kW  
Alternator: 24 V – 50 Amp  
Quick Start: 4-glow plugs on start relay  
Battery: 2x12 V 75AH (maintenance free)

The following optional items are available:

- Chrome Wheel Trims
- Isuzu Branded Mats
- Aerodynamic Body Kits
- Satellite Navigation
- Reversing Aids
- Wheelbase Extensions/Reduction
- Air Suspension
- PTO Switch

For further information please contact your local dealer, ring us directly on  
**01707 28 29 30**

or visit our website

[www.isuzutruck.co.uk](http://www.isuzutruck.co.uk)

ISUZU TRUCK (UK) LTD,  
ISUZU HOUSE,  
164 GREAT NORTH ROAD,  
HATFIELD,  
HERTFORDSHIRE AL9 5JN

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