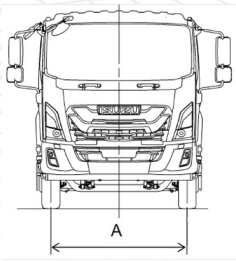
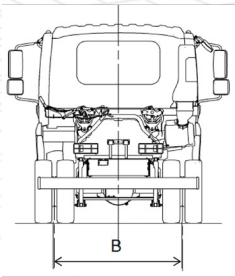
Chassis Cab

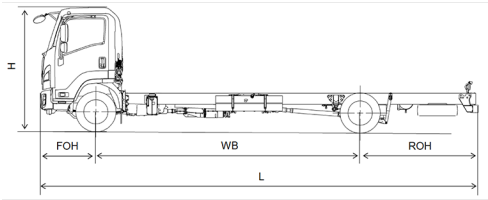
F135.240

13.5 TONNE GVW / 4X2 RIGID TWIN REAR WHEELS / AIR SUSPENSION

AUTOMATED (EASY SHIFT) GEARBOX







Axle Weights (kg)			
UK maximum Vehicle Weights (kg)	GVW	13500	13500
	GTW*	17000	17000
UK Axle design weights (kg)	Front	5000	5000
	Rear	9000	9000

Weights* (kg)			
Cab type		day	day
Wheelbase	WB	4990	5320
Vehicle Mass Unladen	Front	2663	2728
	Rear	1674	1644
Total		**4337**	**4372**
GVW		13500	13500
Body & Payload Allowance		**9163**	**9128**
Max. Permissible Trailer Weight*		3500	3500

Dimensions* (mm)			
Wheelbase	WB	4990	5320
Overall Length to Chassis End	OAL	8370	8740
Overhang - Front	FOH	1165	1165
Overhang - Rear	ROH	2220	2260
Cab Gap	CB	125	125
C/L Front Axle to Rear of Cab	CA	556	556
Recommended Body Length	BL	6474	6774
Maximum Body Length		6779	7079
Chassis Frame Width		840	840
Recommended Body Width (Standard Mirrors)		2550	2550
Recommended Maximum Body Width		2550	2550
Cab Width (Excludes Mirrors)	OW	2195	2195
Overall Height (Unladen)	OH	2605	2605
Chassis Height Rear of Frame (Unladen)	EH	915	914
Minimum Road Clearance	HH	195	195
Track - Front	AW	1800	1800
Track - Rear	CW	1670	1670
Rear Axle Width	BW	2220	2220

*** NOTES**

1. Unladen weights based on Mass in Running Order (MIRO) and includes 75kg for driver. (Tolerance +/- 5%). 2. Body lengths are given as a guide only. Bodybuilders are responsible for ensuring all legal requirements are met. 3. Recommended and Maximum Body Lengths are calculated in accordance with the Isuzu's Bodybuilder Guidelines.

4. Isuzu Truck (UK) Ltd. shall have no liability whatsoever should the information supplied have incorrect data, descriptions or illustrations. Pictures shown are for illustrative purposes only. 5. Published 01/09/2026.

ISUZU F135.240 – 13.5 TONNE WITH AIR SUSPENSION / AUTOMATED (EASY SHIFT) GEARBOX

POWER, TORQUE & CHASSIS DETAILS

Engine	Isuzu 2-stage turbo intercooled OHC 4-cylinder diesel engine
Bore × Stroke	115 x 125mm
Capacity	5193CC. Max Power: 240PS / 177 kW (at 2400rpm)
Transmission	Isuzu 6-speed fully automated (Easy Shift)
Clutch	Fluid coupling with lock up clutch
Electrical	24V system, 2x 115E41L battery 110Ah, 820CCA
Tyres	265/70 R19.5 radial.
Spare Wheel	1 x wheel and tyre.
Frame Type	Parallel ladder type.
Rear Axle Ratio	5.571:1
Axles	**Front:** Rigid beam. **Rear:** Rigid with hypoid final drive.
Suspension	**Front:** Rigid axle multileaf spring. **Rear:** 4-bag air with height control
Brakes	**System:** Full air brake. **Front**: Drum. **Rear:** Drum. **Park:** Rear wheel spring brake.
Fuel Tank Capacity	200 Litres
AdBlue® Capacity	16 Litres

DRIVER & SAFETY FEATURES

MAM Miss Acceleration Mitigation	TPMS Tyre Pressure Monitoring System
DWS Distance Warning System	Intersection AEBS
FVSN Forward Vehicle Start Notification	FACC Full Adaptive Cruise Control
DDAW Driver Drowsiness and Attention Warning	ISA Intelligent Speed Assist
MOIS Moving Off Information System	LDWS Lane Departure Warning System
Intersection Warning	EVSC Electronic Vehicle Stability Control
BSIS Blind Spot Information System	
TSR Traffic Sign Recognition	

FEATURES

Cab Exterior	Hexapod, all-steel. Manual tilt to 45 deg. Tinted windscreen and windows. Chrome grille. Plastic resin non-slip entry steps. Steel reinforced 3-part front bumper. LED - Headlamps, Daytime running lamps, Fog lamps and Rear lamps. Headlamp washers. Front mudguards with spray suppression. Keyless entry.
Cab Interior	Flame-resistant interior trim. Vinyl floor matting. Pillar mounted entrance grab handles both sides. Driver and passenger SRS airbags. Air-conditioning. Engine Immobiliser.
Seats (cloth)	Isringhausen® heated & cooled driver air suspension seat. Rigid passenger seat with head restraint and 3-point red seatbelt with pre-tensioner. Red centre seat lap belt.
Vision	Large foldable mirrors. Front underview mirror & kerb mirror. Interior rear-view mirror on collapsible mounting with camera feed when in reverse mode. Driver and passenger sun visors. Deep cut side windows to reduce blind spots. Electric windows with driver control and lock. Heated and electrically adjustable rear-view mirrors.
Infotainment	Multi-function infotainment system with 9-inch touchscreen with Apple CarPlay®, Android Auto® and connects via Bluetooth®.
Instrument	7-inch Multi-Information Display (MID).
Tool Kit	Jack with a small selection of hand tools.

WARRANTY

All chassis cabs come with a 3-Year Unlimited Mileage Warranty and roadside assistance, as standard. Terms & Conditions apply.

Isuzu-backed Repair and Maintenance contracts available upon request.

OTHER

Rear Bumper	Aluminium rear under run bar.