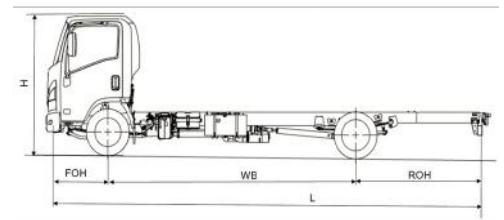
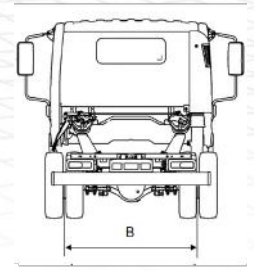
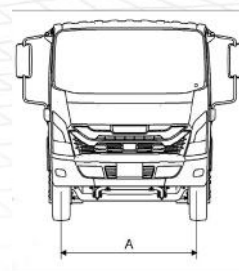


Chassis Cab

N75.175

7.5 TONNE GVW / 4X2 RIGID TWIN REAR WHEELS

AUTOMATED DUAL CLUTCH (ISIM) GEARBOX



Axle Weights (kg)					
UK maximum Vehicle Weights (kg)	GVW	7500	7500	7500	7500
	GTW*	11000	11000	11000	11000
UK Axle design weights (kg)	Front	3100	3100	3100	3100
	Rear	5800	5800	5800	5800
Weights* (kg)					
Cab type		day	day	day	day
Wheelbase	WB	2765	3365	3815	4475
Vehicle Mass Unladen	Front	1797	1817	1847	1912
	Rear	921	931	921	916
Total		2718	2748	2768	2828
GVW		7500	7500	7500	7500
Body & Payload Allowance		4782	4752	4732	4672
Max. Permissible Trailer Weight*		3500	3500	3500	3500

Dimensions* (mm)					
Wheelbase	WB	2765	3365	3815	4475
Overall Length to Chassis End	OAL	5435	6035	6680	7865
Overhang - Front	FOH	1100	1100	1100	1100
Overhang - Rear	ROH	1560	1560	1755	2280
Cab Gap	CB	110	110	110	110
C/L Front Axle to Rear of Cab	CA	573	573	573	573
Recommended Body Length	BL	3592	4192	4842	6022
Maximum Body Length		3997	4597	5247	6427
Chassis Frame Width		850	850	850	850
Recommended Body Width (Standard Mirrors)		2345	2345	2500	2500
Recommended Maximum Body Width		2500	2500	2500	2500
Cab Width (Excludes Mirrors)	OW	2040	2040	2040	2040
Overall Height (Unladen)	OH	2265	2265	2265	2265
Chassis Height Rear of Frame (Unladen)	EH	828	847	836	843
Minimum Road Clearance	HH	185	185	185	185
Track - Front	AW	1680	1680	1680	1680
Track - Rear	CW	1650	1650	1650	1650
Rear Axle Width	BW	2115	2115	2115	2115

* 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 N75.175 - 7.5 TONNE TWIN REAR WHEELS / AUTOMATED DUAL CLUTCH (ISIM) GEARBOX

POWER, TORQUE & CHASSIS DETAILS		FEATURES	
Engine	Isuzu turbo intercooled OHC 4-cylinder diesel engine	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.
Bore x Stroke	95.4 x 104.9mm		Flame-resistant interior trim. Vinyl floor matting. Pillar mounted entrance grab handles both sides. Driver and passenger SRS airbags. Electronic park brake. Air-conditioning. Auto Start/Stop. Engine Immobiliser.
Capacity	2999CC. Max Power: 175PS / 129 kW (at 2680rpm)		Driver's fully adjustable suspension seat with head restraint. Dual passenger seat with head restraint. Red driver and passenger 3-point seatbelts with pre-tensioner. Red centre seat lap belt.
Transmission	Isuzu 9-speed automated with dual clutch (ISIM)		Large foldable mirrors. 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.
Clutch	Fluid coupling with lock up clutch		Multi-function infotainment system with 9-inch touchscreen with Apple CarPlay®, Android Auto® and connects via Bluetooth®.
Electrical	24V system, 2x 115E41L battery 110Ah, 820CCA	Cab Interior	7-inch Multi-Information Display (MID).
Tyres	215/75 R17.5 radial.	Seats (cloth)	Jack with a small selection of hand tools.
Spare Wheel	1 x wheel and tyre.	Vision	
Frame Type	Parallel ladder type.	Infotainment	
Rear Axle Ratio	6.142:1	Instrument	
Axles	Front: Rigid beam. Rear: Rigid with hypoid final drive.	Tool Kit	
Suspension	Front: Rigid axle parabolic spring. Rear: Rigid axle multileaf spring.	WARRANTY	
Brakes	System: Vacuum servo assisted hydraulic. Front: Ventilated disc. Rear: Ventilated disc. Park: Mechanical drum brake rear of transmission.	All chassis cabs come with a 3-Year Unlimited Mileage Warranty and roadside assistance, as standard. Terms & Conditions apply.	
Fuel Tank Capacity	100 Litres	Isuzu-backed Repair and Maintenance contracts available upon request.	
AdBlue® Capacity	14 Litres	OTHER	
DRIVER & SAFETY FEATURES		Rear Bumper	Aluminium rear under run bar.
MAM Miss Acceleration Mitigation	Intersection AEBS		
DWS Distance Warning System	FACC Full Adaptive Cruise Control		
FVSN Forward Vehicle Start Notification	ISA Intelligent Speed Assist		
DDAW Driver Drowsiness and Attention Warning	ISS Idle Stop System		
MOIS Moving Off Information System	LDWS Lane Departure Warning System		
Intersection Warning	EVSC Electronic Vehicle Stability Control		
TSR Traffic Sign Recognition			
TPMS Tyre Pressure Monitoring System			

