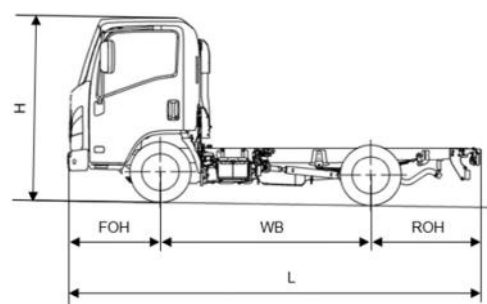
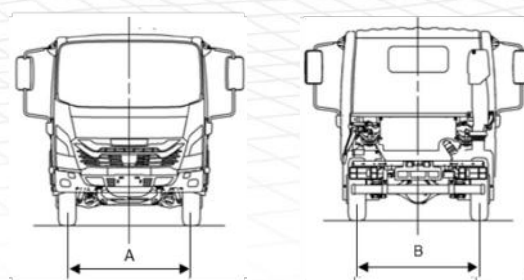


Chassis Cab

N35.120 - THE GRAFTER

3.5 TONNE GVW / 4X2 RIGID SINGLE REAR WHEELS / MANUAL GEARBOX



Axle Weights (kg)			
UK maximum Vehicle Weights (kg)	GVW	3500	3500
	GTW*	7000	7000
UK Axle design weights (kg)	Front	1900	1900
	Rear	2000	2000
Weights* (kg)			
Cab type		day	day
Wheelbase	WB	2500	3360
Vehicle Mass Unladen	Front	1374	1407
	Rear	532	580
Total		1906	1987
GVW		3500	3500
Body & Payload Allowance		1594	1513
Max. Permissible Trailer Weight*		3500	3500

Dimensions* (mm)			
Wheelbase	WB	2500	3360
Overall Length to Chassis End	OAL	4760	6020
Overhang - Front	FOH	1100	1100
Overhang - Rear	ROH	1160	1560
Cab Gap	CB	130	130
C/L Front Axle to Rear of Cab	CA	611	611
Recommended Body Length	BL	2869	4179
Maximum Body Length		3289	4549
Chassis Frame Width		700	700
Recommended Body Width (Standard Mirrors)		1945	1945
Recommended Maximum Body Width		2275	2275
Cab Width (Excludes Mirrors)	OW	1815	1815
Overall Height (Unladen)	OH	2145	2160
Chassis Height Rear of Frame (Unladen)	EH	752	744
Minimum Road Clearance	HH	180	180
Track - Front	AW	1395	1395
Track - Rear	CW	1395	1395
Rear Axle Width	BW	1625	1625

* 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 N35.120 - 3.5 TONNE SINGLE REAR WHEELS WITH MANUAL GEARBOX

POWER, TORQUE & CHASSIS DETAILS	
Engine	Isuzu turbo intercooled DOHC 4-cylinder diesel engine
Bore × Stroke	80 x 94.4mm
Capacity	1898CC. Max Power: 120PS / 88 kW (at 3200rpm)
Transmission	Isuzu 6-speed manual
Clutch	Dry plate diaphragm type
Electrical	12V system, 1x 80D26L battery 63Ah, 490CCA
Tyres	205/75 R16C radial.
Spare Wheel	1 x wheel and tyre.
Frame Type	Parallel ladder type.
Rear Axle Ratio	4.777:1
Axles	Front: Independent type. Rear: Rigid with hypoid final drive.
Suspension	Front: Independent. Rear: Rigid axle parabolic spring.
Brakes	System: Vacuum servo assisted hydraulic. Front: Ventilated disc. Rear: Drum. Park: Mechanical drum brake rear of transmission.
Fuel Tank Capacity	70 Litres
AdBlue® Capacity	14 Litres
DRIVER & SAFETY FEATURES	
DWS Distance Warning System	ISA Intelligent Speed Assist
FVSN Forward Vehicle Start Notification	ISS Idle Stop System
DDAW Driver Drowsiness and Attention Warning	LDWS Lane Departure Warning System
Intersection Warning	EVSC Electronic Vehicle Stability Control
TSR Traffic Sign Recognition	
TPMS Tyre Pressure Monitoring System	
Intersection AEBS	

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.	
	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.	
	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.	
Cab Interior	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.	
	Multi-function infotainment system with 9-inch touchscreen with Apple CarPlay®, Android Auto® and connects via Bluetooth®.	
	7-inch Multi-Information Display (MID).	
Seats (cloth)	Jack with a small selection of hand tools.	
Vision		
Infotainment		
Instrument		
Tool Kit		
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	Steel rear under run bar.	
WLTP VALUES		
Wheelbase - 2500	CO2 Emissions	Fuel Consumption
Low	303 g/km	11.6 L/100km
High	249 g/km	9.5 L/100km
Combined	281 g/km	10.7 L/100km
Wheelbase - 3360	CO2 Emissions	Fuel Consumption
Low	309 g/km	11.8 L/100km
High	254 g/km	9.7 L/100km
Combined	284 g/km	10.9 L/100km

