



**specifications:**

# Isuzu N75.190(E) Curtain Tail lift

7.5T GVW / EURO VI (Easyshift transmission) 4x2 rigid



Axle weights (kg)		
<b>UK standard vehicle plated weights (kg)</b>	GVW	<b>7500</b>
	GTW (Standard)	<b>8250</b>
	GTW (Optional)	<b>11000</b>
<b>UK Axle design weights (kg)</b>	Front	<b>3100</b>
	Rear	<b>6000</b>

Weights (kg)		
Cab type		day
Body type		Curtainside
Wheelbase	WB	4475
Vehicle Mass Unladen	Front	2034
	Rear	2500
<b>Total</b>		<b>4534</b>
GVW		7500
<b>Payload Allowance</b>		<b>2966</b>
Max. Permissible Trailer Weight		3500

Dimensions (mm)			
Overall Length			8200
Body Length	OAL	Internal Body Length	6096
	OVW	External Body Width	2439
Body Height	OH	Body Height (side aperture)	2286

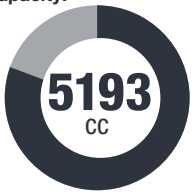
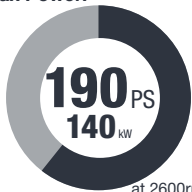
Features	
Underframe	Galvanised steel runners, galvanised cross bearers, galvanised steel side raves, cross bearers @ 16" pitch, lift up alloy side guards
Rear Aperture	Rear barn doors with external locking gear
Flooring	18mm wisadeck floor
Lighting	2 interior LED lights with PIR sensor, side and rear LED marker lights to current lighting regulations
Roof	GRP one-piece roof complete with bonded roof sticks, ridge pole and load restraint straps
Curtains	Stainless steel locking buckles and curtain tensioners each side
Options included	Air deflector and side collars. V-Grove side rave with lift up lashing points. Pull out ladder step.
Tail lift	DHOLLANDIA 1000kg tuck away tail lift with 1050mm deep platform, trolley stops and wander lead control

1. Unladen weights excludes driver, fuel, AdBlue®. Includes spare wheel + carrier (Tolerance +/- 3%). 2. Isuzu Truck (UK) Ltd. shall have no liability whatsoever should the information supplied have incorrect data, descriptions or illustrations.

# N75.190(E) Curtainside Mechanical Specification (standard equipment)

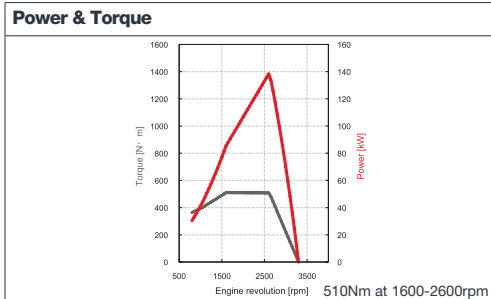
EURO VI

## POWER & TORQUE

<b>Engine</b>	
<b>Make &amp; model:</b>	4HK1E6C – Isuzu turbo intercooled OHC 4 cylinder diesel with DPD & SCR.
<b>Bore x stroke:</b>	115 x 125mm
<b>Capacity:</b>	<b>Max Power:</b>
	
	at 2600rpm

<b>Transmission</b>	
<b>Make &amp; model:</b>	Isuzu electro hydraulic controlled 6 speed synchromesh MZZ6F with fully automated and sequential shift modes.
<b>Ratios:</b>	1st - 6.369; 2nd - 3.767; 3rd - 1.966; 4th - 1.355; 5th - 1.000; 6th - 0.782; Reverse - 6.369
<b>Rear Axle Ratio:</b>	4.10:1

<b>Clutch</b>	
<b>Type:</b>	Fluid hydrokinetic coupling with lock-up clutch.



<b>Electrical</b>	
<b>Type:</b>	2x12V, 800CCA, 110Ah batteries (24V) with 90A alternator.



<b>Tyres/Wheels</b>	
<b>Tyres:</b>	215/75 R17.5 radial.
<b>Wheels:</b>	6.00J x 17.5, 6-stud.
<b>Spare:</b>	1 x wheel and tyre.

<b>Frame</b>	
<b>Type:</b>	Parallel ladder type channel section straight side rails, rivet less upper flange.

<b>Axles</b>	
<b>Front:</b>	Reverse Elliott I-Beam.
<b>Rear:</b>	Banjo fully floating.

<b>Suspension</b>	
<b>Front:</b>	Parabolic alloy steel springs with hydraulic shock absorbers and anti roll bar.
<b>Rear:</b>	Semi-elliptical alloy steel springs with hydraulic shock absorbers and anti roll bar.

<b>Brakes</b>	
<b>System:</b>	Vacuum servo assisted hydraulic dual line with ABS, EBD (electronic brake distribution), EVSC (electronic vehicle stability control), ASR (anti slip regulation). Exhaust brake.
<b>Front:</b>	310mm ventilated discs with asbestos free pads.
<b>Rear:</b>	310mm ventilated discs with asbestos free pads.
<b>Park:</b>	Mechanical drum brake rear of transmission.

<b>Fuel Tank</b>	
<b>Capacity:</b>	
<b>AdBlue®:</b>	

## CAB FEATURES

<b>Cab Exterior</b>	
<b>Type:</b>	Hexapod, white all-steel with roof outline markers.
<b>Features:</b>	Manual tilt to 45 deg. Tinted windscreen. Chrome radiator grille. Plastic resin non-slip entry steps. 90 deg. opening doors. Zinc galvanised frame structure. Steel reinforced composite front bumper with fog and daytime running lamps. Two halogen head lamps with indicators. Front mudguards with spray suppression. Aluminium rear under run.

<b>Cab Interior</b>	
<b>Features:</b>	Flame-resistant interior trim. Vinyl floor matting. Pillar mounted entrance grab handles both sides. Driver & passenger SRS airbags.

<b>Seats (cloth)</b>	
<b>Features:</b>	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. 4-seat passenger (crew cab) with lap belts.

<b>Vision</b>	
<b>Features:</b>	Large foldable, heated 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.

<b>Steering</b>	
<b>Features:</b>	Recirculating ball type with full integral hydraulic power assistance. Tilt and telescopic steering column.

<b>Instruments</b>	
<b>Features:</b>	Speedometer with odometer & trip. Rev counter. Fuel gauge. Engine coolant temperature. Multi-information display provides information on servicing, emissions and fuel economy. Digital Tachograph.

<b>Switches &amp; Electrical</b>	
<b>Features:</b>	Cruise control. Combination stalk incorporating headlamps, indicators, fog lamps, washers and wipers, and exhaust brake. Steering wheel horn. Engine idle control. Headlamp levelling. Engine quick warm up. Cigarette lighter. Reverse warning. DPD. EVSC, ASR and LDWS control. Electronic vehicle speed limiter set at 56 mph (90 kph). First gear start. Economy mode. Hazard warning lights. Kenwood DAB radio with Bluetooth (Sat Nav option available)

<b>Warning/Indicator Lamps</b>	
<b>Features:</b>	Battery charge. Oil pressure. Low fuel. Glow plug operation. High beam and indicators. Park brake warning. Fuel/water separator. Check engine. DPD operation. Engine overheat. AdBlue® level. EVSC, LDWS, ABS. Exhaust brake operation. Front and rear fog lights. Seatbelt warning. Brake fluid level. SRS air bag. Brake vacuum loss. Gear position indicator.

<b>Tool Kit</b>	
<b>Features:</b>	Jack with a small selection of hand tools.

## SAFETY & SECURITY

<b>R29 cab strength:</b>	Complies with ECE-R29 cab strength standard.
<b>Central locking:</b>	Central locking with remote keyless entry and immobiliser.
<b>Lane departure warning system:</b>	Camera monitor, alerts driver with a warning buzzer and LCD monitor.
<b>Seatbelts:</b>	Red diagonal and lap belts.

## WARRANTY

All chassis cabs come with a 3 year unlimited mileage warranty and roadside assistance as standard. Curtainside bodies come with the bodybuilder's 12 month warranty. Terms and conditions apply. Please see our website for further details.

Isuzu-backed Repair and Maintenance contracts available upon request.