

CABIN SPECIFICATIONS AND APPOINTMENTS

CAB EXTERIOR

- All steel cab with welded strengthening ribs and side door impact beams. Torsion bar assisted cabin tilt to 45°.
- Four point cabin suspension utilising silicone filled rubber isolators.
- Cation electrodeposition primer.
- Heavy duty bumper bar with step holes and footplate.
- Halogen headlamps, hinged for easy bulb replacement.
- Park lamps and cabin clearance lamps.
- Turn signal lamps in front bumper and over wheel arches.
- 2 speed windscreen wiper / washer system with variable intermittent mode. Triple washer jets mounted on wiper arms.
- Tinted and laminated windscreen. Tinted and toughened side and rear glass.
- 'West Coast' type rear view mirrors. Additional, separately adjustable spotter mirror on each side.
- Alloy, non-slip cabin entry steps.
- Lift-up front panel for access to clutch and windscreen washer fluids without tilting the cabin. Engine fluid check points at rear of cabin.

TOOLS

- Lockable tool box. 10,000kg capacity jack and wheel changing tools, tool kit.

CAB INTERIOR

- Fully trimmed cab interior with cloth seat facings, formed roof lining. Overhead storage lockers. Driver and passenger sun visors.
- Pull out drinks holder in centre fascia, cigarette lighter with ash trays in doors.
- Isringhausen ISRI 6500/517 air suspension driver's seat with auto weight adjustment to 130kg. Height, rake and back rest recline adjustment. Pneumatic lumbar support.
- Outboard reclining passenger seat with under seat storage drawer. Folding centre seat back with lockable compartment and tray.*
- Outboard lap/sash seat belts with emergency locking retractors, centre lap seat belt.
- Tilt/telescopic adjustable steering column with single release lever. Soft feel urethane steering wheel with zero offset to driver's seat.
- Easy entry grab handles on 'A' and 'B' pillars.
- Heater demister with 4 speed fan, 4 outlet vents to screen, 5 fascia outlets, 5 foot outlets, demister ducts to door glass.
- Optional fully integrated air conditioning.
- Eurovox AM/FM radio cassette with digital clock, dash mounted. Remote seek/volume and mute switch located on dash to right of steering wheel.
- Optional 6 stack CD player.
- DIN standard aperture in dash for CB radio.
- 12 Volt /100W cigarette lighter type electrical socket located in centre console.
- 24 Volt – 2 pin accessory plug in centre console.
- Park brake activation lever at left side of driver's seat.

- Combination passenger-side dash storage tray/fuse panel cover.
 - Interior rear vision mirror.
 - Passenger side assist grip.
 - Driver's left foot rest.
 - Exhaust vents rear/upper cab.
 - Business card clip. Coat hook at rear of cab.
 - Elastic mesh pocket on driver's door.
- *Folding centre seat not supplied with FVZ1400 Auto model.

CONTROLS

- Left side combination stalk switch for exhaust brake, windscreen wipers and washer, hazard lamps.
- Right side combination stalk switch for headlamps, high beam and turn signals.
- Engine idle speed adjust control.
- Key operation for engine start and stop, external engine crank switch for service when cab is tilted.
- 3 way switch for interior lamp activated by driver's door.

INSTRUMENTATION

- GAUGES: Speedometer, odometer, trip meter and tachometer. Gauges for coolant temperature, fuel level and brake air pressure.
- WARNING LAMPS: With warning bulb check switch. Battery charge, oil pressure, low air pressure, brake system, stop and tail light failure.
- INDICATOR LAMPS: Turn signals, parking brake on, high beam on, exhaust brake engaged. Reversing lamp and beeper.

CHASSIS SPECIFICATIONS

CHASSIS FRAME

- Parallel rail, ladder type, channel section, cold riveted.
- Straight frame for easy body mounting. 850 mm frame width.
- Rear crossmember and spring hanger brackets bolted to frame allowing easy wheelbase modification.
- Frame side member dimensions: 257 mm x 85 mm x 9.5 mm.
- Frame reinforcement angle section: 238 x 75 x 4.5 mm.
- Frame material: SAPH440 weldable mild steel.

SUSPENSION

FRONT

- Alloy steel tapered leaf springs. Fully wrapped eye with greasable shackles.
- 1,600mm x 80mm x 3 leaves.
- Stabiliser bar.
- Hydraulic, double acting, telescopic shock absorbers.

REAR

- Isuzu 6-Rod and trunnion axle location system. Inverted, semi-elliptical, alloy steel, tapered multi-leaf springs. Tandem axle centres: 1,300 mm.
- Main: 1,300 x 90mm x 18mm x 10 leaves

BRAKES

- Meritor 'Q-Plus' Full Air, 'S'-cam, dual circuit brake system with front and rear leading and trailing shoes. Asbestos free brake shoe lining material.
- Drum diameters (front and rear): 419 mm.
- Brake drum swept areas: 12,716 cm²
Brake lining total area: 7,702cm²
Front: 2,026cm²
Rear: 5,676cm².
- Air reservoir capacity: 96.9 litres in total. Aluminium air tanks.
- Nylon brake air tubing.
- Spring park brake acting on rear wheels.
- Air controlled, butterfly type exhaust brake.
- Air dryer.
- Automatic slack adjusters.

STEERING

- Fully integral power assisted recirculating ball and nut type.
- Gear ratio 22.4 : 1. Turns lock to lock 5.4.
- Gear driven vane type oil pump. See-through oil reservoir. Oil capacity 2.5 litres (inc. reservoir).

WHEELS AND TYRES

- 8.25 x 22.5, 10 stud ISO standard (hub piloted) disc wheels.
Stud size: 22mm. Offset: 165mm.
- 11R22.5 148/145L tubeless radial tyres front and rear.
Type: Michelin XZE2 (Front and Spare)
Michelin XDE2 (Rear)
- Load and speed ratings per tyre:
3,150kg (single) / 2,900kg (dual) / 120 km/h.
- Winch type spare wheel carrier, mounted on chassis frame on passenger side.
- Number of wheels and tyres 11, including spare.

ELECTRICAL SYSTEM

- Batteries – 2 x 12 volt / 65 amp/h, negative earth.
- Alternator – 24 volt / 60 amp (1.5kW output).
- Starter motor – 24 volt / 4.5 kW.
- Rear stop and tail lamps and licence plate lamp with long leads for variable body mounting.

ISUZU NEW TRUCK WARRANTIES

	STANDARD TRUCKPOWER WARRANTY*		TRUCKPOWER EXTENDED WARRANTY OPTIONS#		
NEW VEHICLE	2 years	150,000km	3 years / 200,000km	4 years / 250,000km	5 years / 300,000km
DRIVETRAIN	3 years	200,000km			
CAB CORROSION	3 years	unlimited			

* Subject to the conditions outlined in the I-GM New Vehicle Warranty, the Isuzu FVZ models carry a standard factory warranty which covers the owner: (i) for the entire vehicle, for the first 24 months or 150,000km (whichever comes first) (ii) for the powertrain, which runs concurrently for 36 months or 200,000km (whichever comes first) (iii) against cab corrosion, for 36 months and unlimited kilometres.

A TruckPower Extended Warranty as illustrated is available by purchase to cover the owner against the failure of original components, but excludes some components and expendable items such as oil, filters, etc. Please consult with your Isuzu Dealer for full details obtainable from a dedicated brochure available to customers.