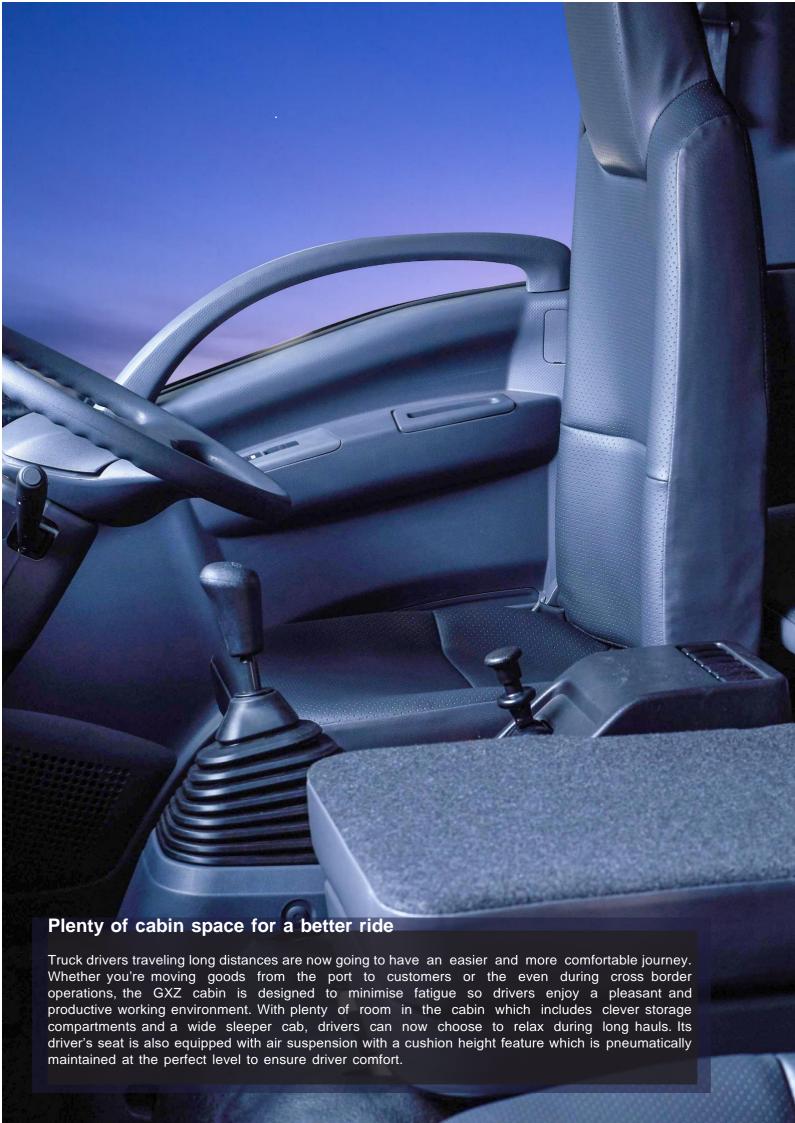
GXZ Prime Mover

RELIABLE AND ROBUST



7GENERATION

ISUZU







More comfort means effortless operability

Cab comfort and easy operation go hand in hand. ISUZU looked carefully at what drivers need to make their job easier. High on the list are quick-read meters, storage and various convenience features, such as a bed for a quick nap after a hard day. Tilt and telescopic power steering Create the ideal driving position and helps reduce driver fatigue.



High-visibility meters

Allow confirmation of a vehicle status at a glance



Covered overhead shelf

Ideal for communications equipment or long items



Room mirror

Allows driver to checkrear of cabin and through rear window





Easy cab access
Three steps and hand grips
facilitate cab ingress/egress



Cup holdersHolds two cups or cans within easy reach of driver



Air conditioner
Cab atmosphere stays fresh and clean



AM/FM radio with CD player Produce superior sound quality

Driver safety





Better mirror visibility for safer driving

Wide-angle mirrors on the driver's side and co-driver's side as well as front and side under mirrors on the co-driver's side expand visibility, helping to prevent "under run" and contact accidents during turns or merging.

Eco-friendly engines



Easy on the environment and your pocketbook

Being environmentally friendly is not only at the core of ISUZU. The Prime Mover GXZ has reduced emissions and improved fuel efficiency thanks to the 6NX1-TCS diesel that packs several advanced technologies into a compact format producing 345hp.

Low-speed torque and acceleration are also improved, making this engine ideal for moving different kinds of goods across the country and beyond.



6NX1-TCS

Direct Injection

Displacement 7790

Max Output kW (hp) @ rpm 254(345) @ 2,000

Max Torque Kgm (Nm) @ rpm 135(1323) @ 1,300

Precise electronic control of common rail system

Our environment is now safer with reduced emissions and better fuel economy thanks to the super high-pressure fuel injection, which incorporates precise electronic control for greater engine efficiency.

Turbocharger maximises low-speed performance

The inter cooled turbocharger system maximises low-speed torque and acceleration making the 6NX1-TCS diesel perfect for high-volume distribution.



9 speed transmission

The Prime Mover GXZ is integrated with a fully synchronised highly effective and durable ZF 9, TD 9 speed manual transmission that drivers will find easy to handle when driving on any terrain. The transmission has a high traction starting gear and it has the best gear ratio within the 6NX1-TCS family.



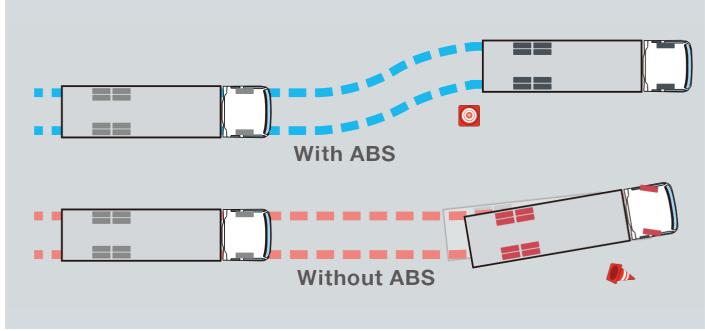
Quick-access panel for easy inspection

Daily inspection of fluid reservoirs, filters and other components takes no time at all, due to the front access panel. By encouraging daily inspection, the access panel prevents minor issues such as low fluids from turning into major repairs.



Replaceable sediment filters

Both sedimenters feature replaceable filters - there is no need to replace the entire cartridge. Besides the cost benefit, filters are highly effective and easily remove deposits and water from oil.



ABS eliminates wheel lockup

Driving uphill, downhill, in traffic or on rough terrain is now a breeze with the NEW 8L high power engine with compression release brakes that deliver high power and performance. During emergencies or hard braking on slippery surfaces, ABS keeps wheels from locking up and allows the driver to maintain control of the vehicle.

ISUZU GXZ SPECIFICATIONS	
MODEL	GXZ60UU-NDYS
Axle layout	6x4
ENGINE	
Model	6NX1-TCS
Туре	
21.5	B: 10 E: 10 B: 17 L: 1 B: 11 B
D: 1 (4)	Diesel 6-cylinder, Common Rail Turbocharged with Inter cooler
Displacement(L)	7790
Max Output kW (hp) @ rpm	254(345) @ 2,000
Max Torque Kgm (Nm) @ rpm	135(1323) @ 1,300
Pre-air cleaner & high air intake pipe	Standard
Fuel water sedimentors	Standard
Heavy duty radiator	Standard
Emission	Euro 2
CLUTCH	
Туре	DRY SINGLE PLATE
Diameter (mm/inch)	430/17"
Operation	HYDRAULIC CONTROL
TRANSMISSION	
Make/Model	ZF9S1310, TD
Crawler Gear Ratio (:1)	12.728
1st Gear Ratio (:1)	8.829
2 nd Gear Ratio (:1)	6.281
3 rd Gear Ratio (:1)	4.644
4 th Gear Ratio (:1)	3.478
5 th Gear Ratio (:1)	2.538
6th Gear Ratio (:1)	1.806
7 th Gear Ratio (:1)	1.335
8 th Gear Ratio (:1)	1
Reverse Gear Ratio (:1)	12.04
SUSPENSION	
Front: Multi Leaf Spring Shock Absorbers - Double Acting	Standard
Front: Stabiliser Bar	Standard
Rear: Multi Leaf Spring with Helper Spring	Standard
BRAKES	
System	FULL AIR
Park Brake	REAR WHEEL PARKING
Front & Rear	DRUM
ABS	STANDARD
Auxiliary	COMPRESSION RELEASE ENGINE BRAKE
Speed Limiter	80km/h
STEERING	OUNTIVIT
Operation	POWER
Tilt	Standard
THE	Stanuaru

САВ	
Туре	Tilt Cabin Construction
Sleeper Cab	Standard
Windshield	Laminated, Curved
Seat Belt	3 point x 2 for driver & Assistant, 2 Point x 1 for Center Seat
AM/FM Radio	Standard
WHEELS & TYRES	
Tyre Tubeless	Standard
Tyre Size	315/80R22.5
Rim Size	9x22.5
FUEL TANK	
Capacity (Litres)	370
Fuel Tank Lock	Standard
FRONT AXLE	
Front Capacity (kg)	7500
Type: Reverse Elliot I-Beam	Standard
REAR AXLE	
Capacity (kg)	25000
Type: Single Banjo, Full Floating, Integral Shaft & Drive Flange	Standard
Final Drive Ratio (:1)	5.125
ELECTRICAL SYSTEM	
Battery	12V-NS70X2
Alternator (Amps)	60
DIMENSIONS (MM)	
OL – Overall Length	6910
OW - Overall Width	2400
OH – Overall Height	2800
WB – Wheelbase	4900
FOH – Front Overhang	1440
ROH – Rear Overhang	820
BW - Rear Axle Width	2445
FT – Front Track	1970
RT – Rear Track	1845
EH – Chassis Rear Height at Axle	1220
CWF - Front Chassis Width	870
CWR – Rear Chassis Width	870
HH – Rear Ground Clearance	280
WEIGHT (KG)	27.222
Gross Vehicle Weights (GVW)	27,300
Gross Combination Mass GCM)	52,500
Cab Chassis Mass	7,150

After Sales services

Receiving your new ISUZU GXZ Prime mover is just the beginning of your relationship with us. Our comprehensive aftersales solutions cover servicing, parts and in the unlikely event that you should need our help, roadside assistance, which is available all year round.