GXZ Prime Mover

Vehicle specs

ISUZU

GXZ Prime Mover

MODEL	GXZ60UU-NDYS
Axle layout	6x4
ENGINE	
Model	6XN1-TCS
Type	Desiel 6 cylinder , Common Rail Turbocharged with Intercooler
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	
Type	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
2nd Gear Ratio (:1)	6.281
3rd Gear Ratio (:1)	4.644
4th Gear Ratio (:1)	3.478
5th Gear Ratio (:1)	2.538
6th Gear Ratio (:1)	1.806
7th Gear Ratio (:1)	1.335
8th 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	
Operation	POWER
Tilt	Standard
CAB	
Type	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
CD player w/USB	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	850
CWR – Rear Chassis Width	870
HH – Rear Ground Clearance	280
WEIGHT (kg)	
Gross vehicle weights (GVW)	26,000
Gross combination mass GCM)	60,000
Cab chassis mass	7150

Details of specifications and equipment mentioned or shown are subject to change to meet local conditions and government requirements

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