

NLR 150

AXLE LAYOUT

4X2

CONTROL

FORWARD

MASS

Permissible Body + Payload (kg)	2 400
Tare Total (T) (kg)	2 400
Front Tare (kg)	1 490
Rear Tare (kg)	610
GVM (kg)	4 500
V (kg)	4 500
GCM (kg)	7 050
D/T (kg)	7 050
Front Axle - GA/GAU (kg)	2 900
Front Axle - A/AU (kg)	1 950
Rear Axle - GA/GAU (kg)	5 000
Rear Axle - A/AU (kg)	3 700
Litres of Fuel Tank 1 Included in Tare	15

Tools Included in Tare Jack, Warning Triangle, Basic Tool Kit

Spare Wheel Included in Tare Yes

PERFORMANCE

Gradeability @ V (%)	52
Gradeability @ D/T (%)	33
Max. Geared Road Speed - Without SLD (km/h)	133
Max. Allowable Speed - SLD for SA (km/h)	100

MAJOR DIMENSIONS

OL - Overall Length (mm)	4 730
OW - Overall Width (mm)	1 815
WB - Wheelbase (mm)	2 475
CA - Cab to Bogie / Rear Axle (mm)	2 022
CE - Cab to End of Chassis (mm)	3 167
OH - Overall Height (mm)	2 195
FOH - Front Overhang (mm)	1 110
ROH - Rear Overhang (mm)	1 145
EH - Chassis Rear End Height (mm)	760
HH - Ground Clearance (mm)	200
Rear Chassis Width (mm)	700
Turning Radius - Curb to Curb (mm)	5 250
Turning Radius - Wall to Wall (mm)	5 800

ENGINE

Make	Isuzu
Model	4JJ1-TCC
Capacity (cm ³)	2 999
Layout	Diesel Inline-4
Type	Turbocharged Intercooled Common Rail
Power @ r/min (kW)	96 @ 2 800
Torque @ r/min (Nm)	330 @ 1 400 - 3 200
Emissions - Standard	Euro 2

CLUTCH

Make	Exedy
Model	300
Type	Single
Diameter (mm)	300
Operation	Hydraulic-Assisted
Auto Slack Adjuster	Standard

TRANSMISSION

Make	Isuzu
Model	MYY5T
Type	5-Speed Synchronesh
Shift	Manual Gearshift
No. of Gears Forward	5
Transfer Case	No
Manual Locking Hubs (4X4)	No
Limited Slip Differential	No
PTO (Power Take-Off)	Optional

GEAR RATIOS

1st Gear Ratio	5.315
2nd Gear Ratio	3.053
3rd Gear Ratio	1.655
4th Gear Ratio	1
5th Gear Ratio	0.721
6th Gear Ratio	-
Reverse	5.068

DRIVE AXLE

Make	Isuzu
Model Axle Front	F029
Model Drive Axle Rear	R045
Hypoid	Standard
Final Ratio	4.100

SUSPENSION

Front	Semi-Elliptic Springs
Rear	Semi-Elliptic Springs
Shock Absorbers	Front and Rear
Stabilisers	Yes

STEERING

Operation	Power
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BRAKES

System Type	Vacuum Hydraulic
Front	Drums
Rear	Drums
Anti-Lock Braking System (ABS) with EBD	Standard
Park / Emergency System	Drum on Propshaft
Exhaust Brake	Standard

ELECTRICAL & FUEL

Fuel Tank 1 Capacity (Litres)	75
Fuel Tank 2 Capacity (Litres)	0

TYRES

Size and Ply Rating - Front and Rear (Tubed - Opt)	215 / 85 R16
Size and Ply Rating - Front and Rear (Tubeless)	195 / 75 R16C

CAB & EXTRAS

Type	Day
Roof	Low
No. of Bunks	0
No. of Seats (Lap, Rear and Centre)	3
Air-Conditioning	Optional
Radio / USB	Optional
Speakers	Standard
USB Charger	Standard
Daytime Running Lights (DRL)	Standard
Telematics	Standard
Driver and Far Passenger Airbags	Standard
Central Locking	Standard
Electric Windows	Standard
Tilt Cab	Yes

The information above is provided as a guide only. Specification is subject to change at any time. Please contact your nearest dealer to confirm current specification. Model/s shown may differ. E&OE. Date of publication August 2022.

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