

NMR 250 SWB AMT

AXLE LAYOUT

4X2

CONTROL

FORWARD

MASS	
Permissible Body + Payload (kg)	3 330
Tare Total (T) (kg)	2 170
Front Tare (kg)	1 460
Rear Tare (kg)	710
GVM (kg)	5 500
V (kg)	5 500
GCM (kg)	8 700
D/T (kg)	8 700
Front Axle - GA/GAU (kg)	2 900
Front Axle - A/AU (kg)	2 300
Rear Axle - GA/GAU (kg)	5 000
Rear Axle - A/AU (kg)	4 360
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 (%)	43
Gradeability @ D/T (%)	27
Max. Geared Road Speed - Without SLD (km/h)	122
Max. Allowable Speed - SLD for SA (km/h)	100

MAJOR DIMENSIONS	
OL - Overall Length (mm)	5 150
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)	2 200
FOH - Front Overhang (mm)	1 110
ROH - Rear Overhang (mm)	1 325
EH - Chassis Rear End Height (mm)	810
HH - Ground Clearance (mm)	210
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 (cm³)	2 999
Layout	Diesel Inline-4
Type	Turbocharged Intercooled Common Rail
Power @ r/min (kW)	96 @ 3 050
Torque @ r/min (Nm)	330 @ 1 400 - 3 200
Emissions - Standard	Euro 3

CLUTCH	
Make	N/A
Model	N/A
Type	N/A
Diameter (mm)	N/A
Operation	Automated Hydraulic-Controlled Wet Clutch
Auto Slack Adjuster	Standard

TRANSMISSION	
Make	Isuzu
Model	MYY6S (AMT)
Type	6-Speed Synchromesh
Shift	Automated Manual
No. of Gears Forward	6
Transfer Case	No
Manual Locking Hubs (4X4)	No
Limited Slip Differential	No
PTO (Power Take-Off)	Optional

GEAR RATIOS	
1st Gear Ratio	5.979
2nd Gear Ratio	3.434
3rd Gear Ratio	1.862
4th Gear Ratio	1.297
5th Gear Ratio	1.000
6th Gear Ratio	0.759
Reverse	5.068

DRIVE AXLE	
Make	Isuzu
Model Axle Front	F029
Model Drive Axle Rear	R050
Hypoid	Standard
Final Ratio	5.125

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

STEERING	
Operation	Power

BRAKES	
System Type	Vacuum + Power Assit
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)	100
Fuel Tank 2 Capacity (Litres)	0

TYRES	
Size and Ply Rating - Front and Rear (Tubed - Opt)	-
Size and Ply Rating - Front and Rear (Tubeless)	205 / 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	Standard
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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