



ISUZU NLR 150

SMOD	M220NB5
Axle layout	4X2
Control	Forward

MASS		
Permissible body + payload	kg	2100
Tare - total (T)	kg	2100
Tare - front	kg	1490
Tare - rear	kg	610
GVM	kg	4200
V	kg	4200
GCM	kg	7050
D/T	kg	7050
Axle - front GA/GAU	kg	2900
Axle - front A/AU	kg	1950
Axle - rear GA/GAU	kg	5000
Axle - rear A/AU	kg	3700
Litres of fuel tank 1 included in tare	ltrs	15
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare	Yes	

PERFORMANCE		
Gradeability at V	%	44.01
Gradeability at D/T	%	26.22
Max. geared road speed (Without SLD)	km/h	133
Max allowable speed (SLD for SA)	km/h	100

MAJOR DIMENSIONS		
OL - Overall length	mm	4730
OW - Overall width	mm	1815
WB - Wheelbase	mm	2475
CA - Cab to bogie/rear axle	mm	2022
CE - Cab to end of chassis	mm	3167
OH - Overall height	mm	2195
FOH - Front overhang	mm	1110
ROH - Rear overhang	mm	1145
EH - Chassis height rear	mm	760
HH - Ground Clearance	mm	200
Chassis width rear	mm	700
Turning radius (curb to curb)	mm	5250
Turning radius (wall to wall)	mm	5800

ENGINE		
Make		ISUZU
Model		4JJ1-TCC
Capacity	cm3	2 999
Layout		Diesel inline 4
Type		Turbocharged Intercooled Common Rail

ENGINE (CONTINUED)			
Power at r/min	kW	96 @ 2800	
Torque at r/min	Nm	330 @ 1400 - 3200	
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		MY5T
Type		5 Speed synchromesh
Shift		Manual Gearshift
No. of gears forward		5
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		-
REV		5.068
Transfer case		No
Manual Locking Hubs (4X4)		No
Limited Slip Differential		No
PTO		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F029
Model drive axle rear		R045
Hypoid		Standard
Final ratio :1		4.100

SUSPENSION		
Front		Semi-elliptic springs
Rear		Semi-elliptic springs
Shock absorbers		Front and rear
Stabilisers		Yes

STEERING		
Operation		Power

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	ltrs	75
Fuel tank 2 capacity	ltrs	0

TYRES		
Size and ply rating - front & rear (Tubed - Opt)		215/85R16
Size and ply rating - front & rear (Tubeless)		195/75 R16C

CAB & EXTRAS		
Type		Day
Roof		Low
No. of bunks		0
No. of seats (lap rear & centre)		3
Airconditioning		Optional
Radio/USB		Optional
Speakers		Standard
USB Charger		Standard
Daytime Running Lights (DRL)		Standard
Telematics		Standard
Driver & Far Passenger Airbags		Standard
Central locking		Standard
Electric windows		Standard
Tilt cab		Yes

Disclaimer: The information contained in this document was accurate at the time of issue in September 2023. Vehicles may differ from images shown. Please contact your ISUZU Dealer to verify information. Ts&Cs apply. E&OE.

BUILD FOR LIFE

www.isuzu.co.za   
ISUZU
With you, for the long run