

ISUZU NPR 300 AMT

SMOD	M220NC4
Axle layout	4X2
Control	Forward

MASS		
Permissible body + payload	kg	4240
Tare - total (T)	kg	2460
Tare - front	kg	1600
Tare - rear	kg	860
GVM	kg	6700
V	kg	6700
GCM	kg	9700
D/T	kg	9700
Axle - front GA/GAU	kg	3100
Axle - front A/AU	kg	2900
Axle - rear GA/GAU	kg	6600
Axle - rear A/AU	kg	5600
Litres of fuel tank 1 included in tare	ltrs	15
Tools included in tare		ck, warning le, basic tool kit
Spare wheel included in tare		Yes

PERFORMANCE		
Gradeability at V	%	38.99
Gradeability at D/T	%	26.93
Max. geared road speed (Without SLD)	km/h	121 (116)
Max allowable speed (SLD for SA)	km/h	100

MAJOR DIMENSIONS		
OL - Overall length	mm	5985
OW - Overall width	mm	2040
WB - Wheelbase	mm	3365
CA - Cab to bogie/rear axle	mm	2792
CE - Cab to end of chassis	mm	4302
OH - Overall height	mm	2280
FOH - Front overhang	mm	1110
ROH - Rear overhang	mm	1510
EH - Chassis height rear	mm	845
HH - Ground Clearance	mm	195
Chassis width rear	mm	850
Turning radius (curb to curb)	mm	6400
Turning radius (wall to wall)	mm	7150

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

ENGINE (CONTINUED)		
Power at r/min	kW	96 @ 3050
Torque at r/min	Nm	330 @ 1400 - 3200
Emissions standard		Euro 3

CLUTCH		
Make		N/A
Model		N/A
Туре		N/A
Diameter	mm	N/A
Operation		Automated Hydraulic Controlled Wet Clutch
Auto Slack Adjuster		-

TRANSMISSION	
Make	ISUZU
Model	MYY6S (AMT)
Туре	6 Speed synchromesh
Shift	Automated Manual
No. of gears forward	6
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
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		F031
Model drive axle rear		R066
Hypoid		Standard
Final ratio	:1	5.571

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

STEERING	
Operation	Power

BRAKES	
System type	Vacuum + Power Assist
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	100
Fuel tank 2 capacity	ltrs	0

TYRES	
Size and ply rating - front & rear (Tubed - Opt)	7.50R16-12PR
Size and ply rating - front & rear (Tubeless)	215/75R17.5

CAB & EXTRAS	
Туре	Day
Roof	Low
No. of bunks	0
No. of seats (lap rear & centre)	3
Airconditioning	Optional
Radio/USB	Standard
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.



