

ISUZU NPR 300

SMOD	M220NC3
Axle layout	4X2
Control	Forward

MASS		
Permissible body + payload	kg	4270
Tare - total (T)	kg	2430
Tare - front	kg	1580
Tare - rear	kg	850
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	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes

PERFORMANCE		
Gradeability at V	%	34.66
Gradeability at D/T	%	2394
Max. geared road speed (Without SLD)	km/h	121
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	20 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Exedy
Model		325
Туре		Single
Diameter	mm	325
Operation		Hydraulic Assisted
Auto Slack Adjuster		Standard

TRANSMISSION	
Make	ISUZU
Model	MYY5T
Туре	5 Speed syn- chromesh
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		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		uum + er Assist
Front	Dı	rums
Rear	Dı	rums
Anti-lock braking system (ABS) with EBD	Sta	ndard
Park/emergency system		ım on pshaft
Exhaust brake	Sta	ndard

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)	215/75R17.6

CAB & EXTRAS	
Туре	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.



