



ISUZU NQR 500 SWB

SMOD	M220ND7
Axle layout	4X2
Control	Forward

MASS		
Permissible body + payload	kg	5830
Tare - total (T)	kg	2670
Tare - front	kg	1780
Tare - rear	kg	890
GVM	kg	8500
V	kg	8500
GCM	kg	12000
D/T	kg	12000
Axle - front GA/GAU	kg	3300
Axle - front A/AU	kg	3300
Axle - rear GA/GAU	kg	6600
Axle - rear A/AU	kg	6600
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	%	34.61
Gradeability at D/T	%	24.52
Max. geared road speed (Without SLD)	km/h	107
Max allowable speed (SLD for SA)	km/h	100

MAJOR DIMENSIONS		
OL - Overall length	mm	5985
OW - Overall width	mm	2125
WB - Wheelbase	mm	3365
CA - Cab to bogie/rear axle	mm	2795
CE - Cab to end of chassis	mm	4305
OH - Overall height	mm	2310
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	4HK1-TCN	
Capacity	cm3	5 193
Layout	Diesel inline 4	
Type	Turbocharged Intercooled Common Rail	

ENGINE (CONTINUED)		
Power at r/min	kW	110 @ 2600
Torque at r/min	Nm	402 @ 1600
Emissions standard	Euro 2	

CLUTCH		
Make	Exedy	
Model	325	
Type	Single	
Diameter	mm	325
Operation	Hydraulic Assisted	
Auto Slack Adjuster	Standard	

TRANSMISSION		
Make	ISUZU	
Model	MY6S	
Type	6 Speed synchromesh	
Shift	Manual Gearshift	
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	F033	
Model drive axle rear	R066	
Hypoid	Standard	
Final ratio	:1	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 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)	-	
Size and ply rating - front & rear (Tubeless)	215/75R17.5	

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.

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