

ISUZU

N-SERIES BUS

	NMR85H	NQR81M COWL	NQR81M ZURI
Models	NMR85U-HH5AY	NQR81U-MN5VAY(Cowl)	NQ81U-MN5VBY(Yagura)
Axle layout	4x2	4x2	4x2
Rear tyre	Dual	Dual	Dual
Seats	25	33	29
ENGINE			
Model	4JJ1-TC	4HL1-TCS	4HL1-TCS
Туре	Diesel 4 cylinder , Common Rail Turbocharged with Intercooler	Diesel 4 cylinder , Common Rail Turbocharged with Intercooler	Diesel 4 cylinder , Common Rai Turbocharged with Intercooler
Displacement (cc)	3000	4778	4778
Max Output, hp (kW) @ rpm	130(96) @ 2,600	150 (114) @ 2,600	150 (114) @ 2,600
Max Torque, Nm (Kgm) @ rpm	330 (33.7) @ 1,500-2,600	402 (41) @ 1,500-2,600	402 (41) @ 1,500-2,600
Pre-air cleaner & high air intake pipe	Standard	Standard	Standard
Fuel water sedimentors	Standard	Standard	Standard
Heavy duty radiator	Standard	Standard	Standard
Emission	Euro II	Euro II	Euro II
CLUTCH			
Туре	Single Dry Plate	Single Dry Plate	Single Dry Plate
Diameter (mm/inch)	300/12"	325/13"	325/13"
Operation	Hydraulic Control	Hydraulic Control	Hydraulic Control
TRANSMISSION	.,,	,	,
Make / Model	MYY-5T	MYY-6S	MYY-6S
	Manual ,5 Speed/1 reverse	Manual, 6 Speed/1 reverse	Manual, 6 Speed/1 reverse
SUSPENSION	ividitidal ,0 Opecu/ l Tevelse	ividitadi, o opeca/ i levelse	iviaridai, o opecu/ i icveise
Front & Rear	Sami-Ellintical alloyated	Leaf Springs With Double Acting Te	Alescanic Shock Absorbara
BRAKES	Serni-Elliptical alloy steel	Lear Springs With Double Acting Te	elescopic Shock Absorbers
	Very see see stand. I hadron it a dual	Lhadaradia Basha Basadaa Lha	I hadaaadia Daalaa Daaataa I ha
System	Vacuum assisted, Hydraulic dual circuit	Hydraulic Brake Booster, Hy- draulic dual circuit	Hydraulic Brake Booster, Hy- draulic dual circuit
Front & Rear	Drum	Drum	Drum
Park Brake	Mechanical, at rear of transmission	Mechanical, at rear of transmission	Mechanical, at rear of transmis sion
Auxiliary	Exhaust Brake	Exhaust Brake	Exhaust Brake
Speed limiter	80km/h	80km/h	80km/h
STEERING			
Operation	Power	Power	Power
Tilt	Standard	Standard	Standard
INTERIOR			
Seat belt	3 Point x 2 for Driver & Assistant Seat, 2 Point x 1 for Centre Seat	3 Point x 2 for Driver & Assistant Seat, 2 Point x 1 for Centre Seat	3 Point x 2 for Driver & Assistan Seat, 2 Point x 1 for Centre Sea
Radio with USB,BT,AM & FM reciever	Standard	Standard	Standard
WHEELS & TYRES			
Tubeless tyre	Standard	Standard	Standard
Tyre Size	7.00R16	9.5R17.5	9.5R17.5
Rim Size	16x5.5	17.5x6	17.5x6
FUEL TANK	10,0.0	17.000	17.000
Capacity (Litres)	100	100	100
Fuel tank lock	Standard	Standard	Standard
FRONT AXLE	Standard	Standard	Standard
	2900	3300	3300
Front axle capacity (kg) REAR AXLE	2900	3300	3300
	5000	6600	6000
Rear axle capacity	5000	6600	6600 5 135/5 571
Final Drive Ratio (:1)	5.125	5.125/5.571	5.125/5.571
ELECTRICAL SYSTEM	101/11070 1/0	401/10701/2	401/10701/0
Battery	12V-NS70 X2	12V-NS70 X2	12V-NS70 X2
Alternator	24V- 90A	24V- 80A	24V-80A
DIMENSIONS (mm)			
OL – Overall Length	6030	7815	7815
OW – Overall Width	1815	2040	2040
OH – Overall Height	2160	2275	2275
WB – Wheelbase	3345	4475	4475
FOH – Front Overhang	1110	1110	1110
ROH – Rear Overhang	1575	2230	2230
WEIGHT (kg)			
Gross vehicle weight	5500	8500	8500
Cab chassis mass	2090	2845	2845
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