ISUZU

ELF















4 WHEELER

GVW 4,800kg

GVW 5,100kg













MODEL CODE		NLR77UEE	NLR77UHE	NMR85UEH	NMR85UHH
Drive Train			4 x		
ENGINE					
Model		4]]]-	TCC	4,1,1	-TC
Туре		4-Cylinder Inline, 4 Cycle, Water-Cooled			
		OHV, Turbo wit	h Intercooler	DOHC, VGS Turbo	with Intercooler
Displacement	cc	2,999			
Maximum Output (Gross)	kW (PS) @ rpm	77 (105)	@ 3,200	91 (125) @ 2,600	
Maximum Torque	Nm (kgfm) @ rpm	230 @ 1,4	00-3,400	354 @ 1,500	
Emission Level			Euro		
Fuel System			Commonrail Di	rect Injection	
TRANSMISSION					
Model / No. of Speed		MSB		MYY	-5M
Gear Ratio		Manual 5-Speed			
	1st	5.016		5.315	
	2nd	2.672		2.908	
	3rd	1.585		1.655	
	4th 5th	1.000		1.000	
	Reverse	0.770 4.702		0.721 5.068	
	Final	4.783 5.857		4.556	
WEIGHT & CAPACITIES	1 III ai	3.0	J)	4.0	JU
Gross Vehicle Weight	kg	4,8	nn	5,1	nn
Curb Weight	kg	1,920	1,970	2,015	2,065
Front	kg	1,385	1,395	1,465	1,475
Rear	kg	535	575	550	590
Fuel Tank Capacity	1	75	100	75	100
AXLE					
Front	Туре	Reverse Elliot, I-Beam			
Front Axle Capacity (Design)	kg	2,900			
Rear	Туре	Banjo, Full Floating			
Rear Axle Capacity (Design)	kg	3,600 4,600			
SUSPENSION SYSTEM					
	The second secon	Comi Ellintical Al			
Suspension	Front			Acting Telescopic Shock Absorb	
Suspension	Rear		tical Alloy Steel Leaf Spring with		
TYRES & WHEELS		Semi Ellip	tical Alloy Steel Leaf Spring with	Double Acting Telescopic Shock	Absorber
TYRES & WHEELS Tyres		Semi Ellip 205/8	tical Alloy Steel Leaf Spring with 5R16	Double Acting Telescopic Shock 205/75	Absorber 5R17.5
TYRES & WHEELS Tyres Wheels		Semi Ellip	tical Alloy Steel Leaf Spring with 5R16	Double Acting Telescopic Shock	Absorber 5R17.5
TYRES & WHEELS Tyres Wheels Brakes	Rear	Semi Ellip 205/8 16 x 5.	tical Alloy Steel Leaf Spring with 15R16 5J-85	Double Acting Telescopic Shock 205/7: 17.5 x 5	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres		Semi Ellip 205/8 16 x 5.	tical Alloy Steel Leaf Spring with 15R16 5J-85 Hydraulic System with Auto Adjus	Double Acting Telescopic Shock 205/7: 17.5 x 5 ting Front and Rear Drum Brakes	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service	Rear	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 15R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst	Double Acting Telescopic Shock 205/7: 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type	Rear	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 5R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic	Double Acting Telescopic Shock 205/7: 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary	Rear	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 15R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst	Double Acting Telescopic Shock 205/7: 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING	Rear	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding Brake	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System	Rear	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 5R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding Brake	Absorber 5R17.5 .25-115
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius	Rear Type	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 5R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir	Double Acting Telescopic Shock 205/78 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding Brake culating Ball Type	Absorber 5R17.5 225-115 Force Distribution (EBD)
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary	Rear Type	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with 5R16 5J-85 Hydraulic System with Auto Adjus iistance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3	Double Acting Telescopic Shock 205/78 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding Brake culating Ball Type	Absorber SR17.5 2.25-115 Force Distribution (EBD) 7.3
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL	Rear Type	Semi Ellip 205/8 16 x 5. H Dual Circuit, Vacuum Ass	tical Alloy Steel Leaf Spring with SR16 SJ-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 11. x 1	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake at Operated Internal Expanding Brake culating Ball Type 5.6	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator	Rear Type	Semi Ellip 205/8 16 x 5. h Dual Circuit, Vacuum Ass 5.1 95D3 12Y-	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 11. x 1 60A	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake sal Operated Internal Expanding Brake culating Ball Type 5.6 80D24 24V-	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3
TYRES & WHEELS TYRES Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery	Rear Type	Semi Ellip 205/8 16 x 5. h Dual Circuit, Vacuum Ass 5.1 95D3 12Y-	tical Alloy Steel Leaf Spring with 5R16 5J-85 dydraulic System with Auto Adjus iistance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 IL x 1 600A Supplemental Restrait System (S	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake ald Operated Internal Expanding Brake culating Ball Type 5.6 80022 24V-	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY	Rear Type	Semi Ellip 205/8 16 x 5. h Dual Circuit, Vacuum Ass 5.1 95D3 12Y-	tical Alloy Steel Leaf Spring with 5R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 IL x 1 60A Supplemental Restrait System (S Anti-Slip Regulator (ASF	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake al Operated Internal Expanding Brake culating Ball Type 5.6 80D26 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety	Rear Type	Semi Ellip 205/8 16 x 5. F Dual Circuit, Vacuum Ass 5.1 9503 12V-	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Tilt V	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake act Operated Internal Expanding Brake culating Ball Type 5.6 80D2c 24V- RS) with Pre-Tensioner Seatbelt R) with On/Off Function Warning	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3 5L x 2 990A
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security	Rear Type	Semi Ellip 205/8 16 x 5. h Dual Circuit, Vacuum Ass 5.1 95D3 12Y-	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Tilt V	Double Acting Telescopic Shock 20573 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake al Operated Internal Expanding Brake culating Ball Type 5.6 80D26 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3 5L x 2 990A
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security DIMENSION	Type m	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 9503 12V- Central Locking with f	tical Alloy Steel Leaf Spring with 15R16 5J-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 IL x 1 600A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Till V Remote Keyless Entry	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake ald Operated Internal Expanding Brake culating Ball Type 5.6 80022 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Warning Central Locking with Remote	Absorber SR17.5 2.25-115 Force Distribution (EBD) 7.3 5L x 2 990A Keyless Entry & Immobilis
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security DIMENSION Overall Length	Type mm	Semi Ellip 205/8 16 x 5. F Dual Circuit, Vacuum Ass 5.1 9503 12V-	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydrautic System with Auto Adjus iistance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 IL x 1 600A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Tilt v Remote Keyless Entry	Double Acting Telescopic Shock 20577: 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake ald Operated Internal Expanding Brake culating Ball Type 5.6 80026 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Warning Central Locking with Remote	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3 5L x 2 990A
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety DIMENSION Overall Length Overall Length	Type mm mm mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 9503 12V- Central Locking with f	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 600A Supplemental Restrait System (S Anti-Silp Regulator (ASF Cab Tilt V Remote Keyless Entry 6,025	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake act Operated Internal Expanding Brake culating Ball Type 5.6 80D22 24V- RS) with Pre-Tensioner Seatbelt R) with Dn/Off Function Warning Central Locking with Remote 4,730	Absorber 5R17.5 2.25-115 Force Distribution (EBD) 7.3 5L x 2 90A Keyless Entry & Immobili 6,025
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security OIMENSION Overall Height Overall Height	Type mm mm mm mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 9503 12V- Central Locking with F 4,730 2,172	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus Sistance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Tilt V Remote Keyless Entry 6,025 1,8 2,175	Double Acting Telescopic Shock 205/75 17.5 x5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake ald Operated Internal Expanding Brake culating Ball Type 5.6 80D2c 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Warning Central Locking with Remote 4,730 15 2,172	Absorber SR17.5 2.25–115 Force Distribution (EBD) 7.3 SL x 2 90A Keyless Entry & Immobili 6,025 2,175
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security DIMENSION Overall Hength Overall Height Wheelbase	mm mm mm mm mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 9503 12V- Central Locking with f	tical Alloy Steel Leaf Spring with 15R16 51-85 dydrautic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 IL x 1 600A Supplemental Restrait System (S Anti-Stip Regulator (ASF Cab Tilt V Remote Keyless Entry 6,025 1,81 2,175 3,345	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake ald Operated Internal Expanding Brake culating Ball Type 5.6 80022 24V- RS) with Pre-Tensioner Seatbelt 3) with On/Off Function Warning Central Locking with Remote 4,730 15 2,172 2,475	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3 5L x 2 90A Keyless Entry & Immobilis 6,025
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security DIMENSION Overall Length Overall Height Wheelbase Front Overhang	Type mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 95D3 12V- Central Locking with I 4,730 2,172 2,475	tical Alloy Steel Leaf Spring with 15R16 51-85 4ydrautic System with Auto Adjus iistance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Stip Regulator (ASF Cab Tilt v Remote Keyless Entry 6,025 1,8 2,175 3,345 1,11	Double Acting Telescopic Shock 20577: 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake alt Operated Internal Expanding Brake culating Ball Type 5.6 80D26 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Varning Central Locking with Remote 4,730 15 2,172 2,475	Absorber SR17.5 2.25–115 Force Distribution (EBD) 7.3 SL x 2 90A Keyless Entry & Immobilis 6,025 2,175 3,345
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY Safety Security DIMENSION Overall Width Overall Height Wheelbase Front Overhang Rear Overhang	mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 9503 12V- Central Locking with F 4,730 2,172	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydrautic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Stip Regulator (ASR Cab Tilt V Remote Keyless Entry 6.025 1,81 2,175 3,345 1,11 1,570	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake act Operated Internal Expanding Brake culating Ball Type 5.6 80D20 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Warning Central Locking with Remote 4,730 15 2,172 2,475 0 1,145	Absorber SR17.5 2.25–115 Force Distribution (EBD) 7.3 SL x 2 90A Keyless Entry & Immobilia
TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator OTHER SAFETY	Type mm	Semi Ellip 205/8 16 x 5. Dual Circuit, Vacuum Ass 5.1 95D3 12V- Central Locking with I 4,730 2,172 2,475	tical Alloy Steel Leaf Spring with 15R16 51-85 Hydraulic System with Auto Adjus istance and Anti-Lock Brake Syst Transmission Mounted, Mechanic Exhaust Power Assist, Recir 7.3 1L x 1 60A Supplemental Restrait System (S Anti-Slip Regulator (ASF Cab Tilt V Remote Keyless Entry 6,025 1,8 2,175 3,345 1,11 1,570 1,4	Double Acting Telescopic Shock 205/73 17.5 x 5 ting Front and Rear Drum Brakes tem (ABS) with Electronic Brake act Operated Internal Expanding Brake culating Ball Type 5.6 80D20 24V- RS) with Pre-Tensioner Seatbelt 8) with On/Off Function Warning Central Locking with Remote 4,730 15 2,172 2,475 0 1,145	Absorber 5R17.5 2.25–115 Force Distribution (EBD) 7.3 5L x 2 990A Keyless Entry & Immobilis 6,025 2,175 3,345 1,570

ISUZU

ISUZU MALAYSIA SDN BHD 200401026438 (664946-H)

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LOT 730, JALAN SG. RASAU, SECTION 16, 40200 SHAH ALAM, SELANGOR DARUL EHSAN. PHONE: 03-5513 0518 FAX: 03-5512 7550

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TESTED AND PROVEN POWERTRAIN



NLR PRO 4JJ1-TCC

Displacement: 2,999cc

Max. Output (Gross): 77kW (105ps) @ 3,200rpm Max. Torque: 230Nm @ 1,400 - 3,400rpm





NMR 125 4JJ1-TC

Displacement: 2,999cc Max. Output (Gross): 91kW (125ps) @ 2,600rpm





CLASS-LEADING SAFETY AND LONG TERM COST SAVINGS







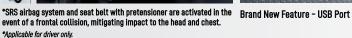




stability when driving on slippery roads.

ASR traction control helps prevent wheelspins and improves vehicle EBD is a function that uses the ABS to distribute braking force between the front and rear wheels to compensate for changes in the load conditions or any shift of load due to acceleration/deceleration, thus preventing premature locking of the rear wheels.









Cabin Tilt Warning & Buzzer for driver safety warning



LED Headlight to provide better visibility



Gross Vehicle Weight (GVW) from 4.8T increased to 5.1T

Dealer's information



