

# ISUZU

# ELF



**4x2 RIGID**  
GVW 4,100kg

**NLR**  
**CREW**

**4x2 RIGID**  
GVW 5,500kg

**NMR**  
**CREW**

**4x2 RIGID**  
GVW 7,500kg

**NPR**  
**CREW**

**6** **ELF** <sup>th</sup>  
Anniversary



**FREE**  
**SERVICE CAMPAIGN**  
 **UP TO 100,000km\***  
\*Terms and Conditions apply.  
**ISUZU**



**ISUZU**  
**DOCTOR**  
**MOBILE**

Reliable support with  
round-the-clock  
business operation.

**24**  
HOUR ASSISTANCE



1-800-88-8000

# PERFORMANCE



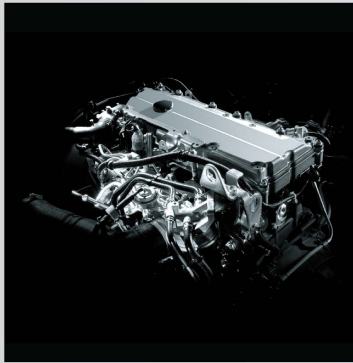
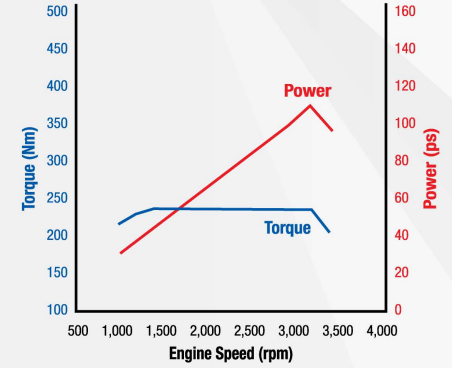
**NLR CREW** | **NMR CREW**

### 4JH1-TC

Displacement: **2,999cc**  
 Max. Output (Gross): **110ps (81kW) @3,200rpm**  
 Max. Torque: **230Nm @1,400 - 3,200rpm**

**110PS**  
Max Power

**230Nm**  
Flat Torque



**NPR CREW**

### 4HK1-TC

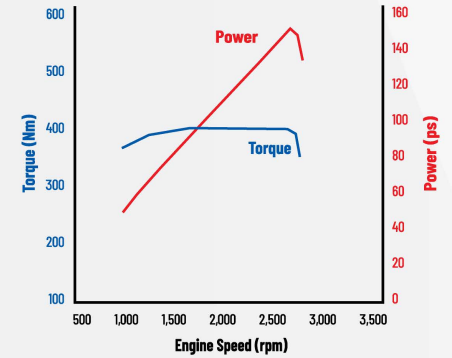
Displacement: **5,193cc**  
 Max. Output (Gross): **150ps (110kW) @2,600rpm**  
 Max. Torque: **404Nm @1,600-2,600rpm**

**150PS**  
Max Power

**404Nm**  
Flat Torque



**90 Amperes**



# USEFUL FEATURES



90 Degrees door opening.



Excellent Ingress and Egress even in tight door opening condition.



Minimum turning radius.



Gross Vehicle Weight (GVW) 5.5 tonnes.\* (\*applicable for NMR77UFHW)



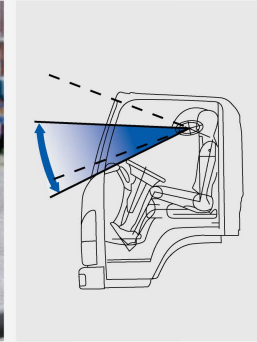
Side steps for rear-passengers.



Narrow cabin makes driving manoeuvrability in tight places easier.



Wide-angle mirror offers extra visibility of surroundings and minimising blind-spots.



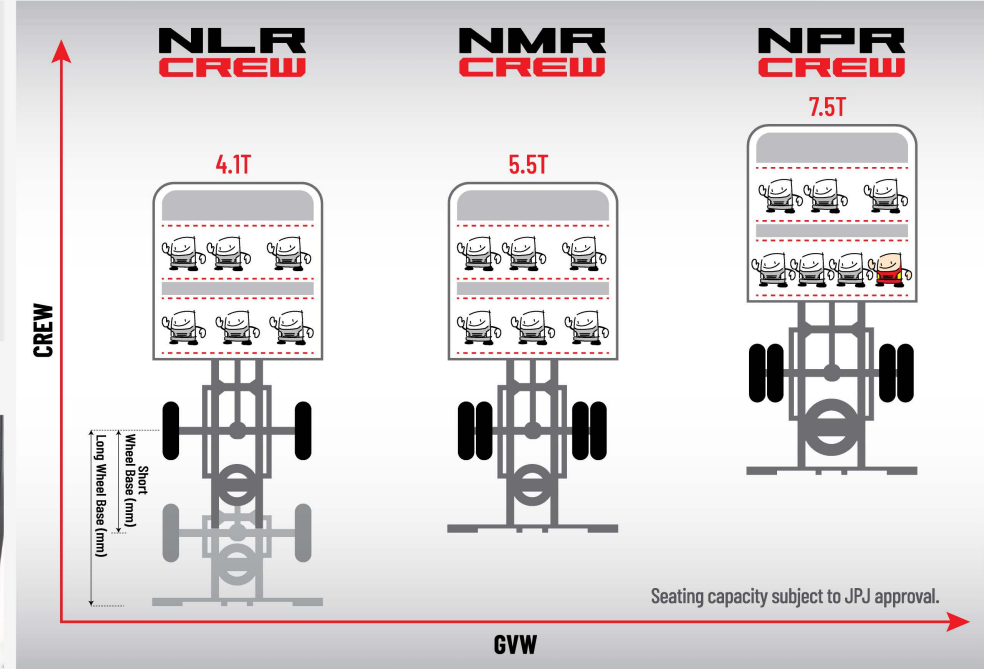
Excellent all-round visibility.



Easily accessible maintenance and inspection hatch.



Spacious and comfortable cabin to accommodate 7 passengers (applicable to NPR Crew).



ELF Crew Cab seating capacity and GVW chart.

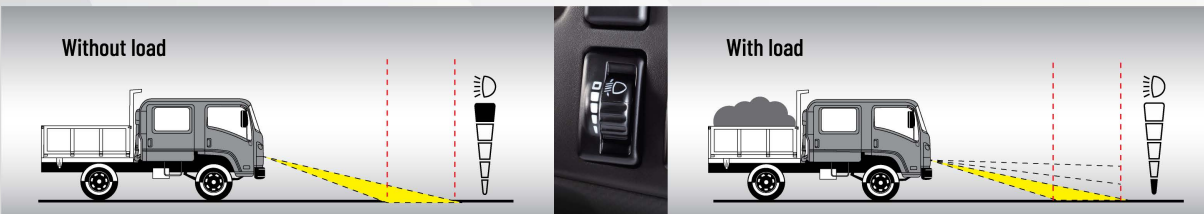
**FOR SAFETY, COST-SAVINGS AND THE ENVIRONMENT**



Halogen reflectors provide outstanding illumination over a broad area to improve night time visibility and safety.



Door impact beam with high tensile strength reinforcement frame.



Headlight leveling. Preferred headlight beam position can be maintained when truck is loaded and when it has no load.



Rear fog lamp and reverse sensor.

Energy absorbing steering wheel.

# SPECIFICATIONS

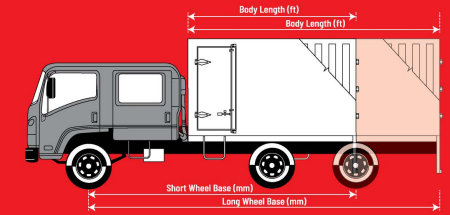
## NLR CREW

## NMR CREW

## NPR CREW

MODEL CODE		NLR77UFEW / UHEW	NMR77UFHW	NPR75UKHW
Drive System			4x2	
ENGINE				
Model		4JH1-TC		4HK1-TC
Type		4 Cylinders In-line, 4 Cycle, Water-Cooled OHV, Turbo with Intercooler		4-Cylinder In-line, 4-Cycle, Water-Cooled DHC, Turbo with Intercooler
Displacement	cc	2,999		5,193
Maximum Output (Gross)	kW (PS) @ rpm	81 (110)@3,200		110 (150)@2,600
Maximum Torque	Nm (kgfm) @ rpm	230 (23.5)@1,400-3,200		404 (41)@1,600-2,600
Emission Level		Euro-II		
Fuel System		Common Rail Direct Injection		
TRANSMISSION				
Control		Manual (Cable Control)		
Model / No. of Speed		MSB-5S		MYJ-6S
Gear Ratio				
	1st	5.016		5.979
	2nd	2.672		3.434
	3rd	1.585		1.862
	4th	1.000		1.297
	5th	0.770		1.000
	6th	-		0.759
	Reverse	4.783		5.701
	Final	5.857		5.125
WEIGHT & CAPACITIES				
Gross Vehicle Weight	kg	4,100	5,500	7,500
Fuel Tank Capacity	l	63 / 75	63	100
AXLE				
Front	Type	Reverse Elliot, I-Beam		
Front Axle Capacity (Design)	kg	2,900		
Rear	Type	Banjo, Full Floating		
Rear Axle Capacity (Design)	kg	3,600	5,000	6,600
SUSPENSION SYSTEM				
Suspension	Front	Semi Elliptical Alloy Steel Leaf Spring with Shock Absorber and Stabiliser Bar		Semi Elliptical Alloy Steel Leaf Spring with Double Acting Telescopic Shock Absorber
	Rear	Semi Elliptical Alloy Steel Leaf Spring with Shock Absorber		
TYRES & WHEELS				
Tyres		205 / 85R16		215 / 75R17.5
Wheels		16 x 5.5J-85	16 x 5.5J-116.5	17.5 x 6.00-127
BRAKES				
Service		Drum Brakes with Dual Circuit Hydraulic Control Vacuum Assistance and Load Sensing Proportioning Valve (LSPV)		
Parking Brake Type		Transmission Mounted, Mechanical Operated Internal Expanding Exhaust Brake		
STEERING				
Steering System		Power Assist, Recirculating Ball Type		
Min. Turning Radius	m	6.0 / 7.1	6.0	7.1
ELECTRICAL				
Battery			12V x 2	
Alternator		12V - 60A		24V-90A
DIMENSION				
Overall Length	OAL mm	5,250 / 6,025	5,250	6,635
Overall Width	OAW mm	1,815	1,860	2,125
Overall Height	OAH mm	2,172	2,290	2,275
Wheelbase	WB mm	2,750 / 3,345	2,750	3,815
Front Overhang	FOH mm		1,110	
Rear Overhang	ROH mm	1,145 / 1,570	1,390	1,710
Front Tread	AW mm		1,475	1,880
Rear Tread	CW mm	1,395	1,425	1,650

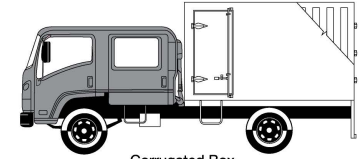
# BODY APPLICATION



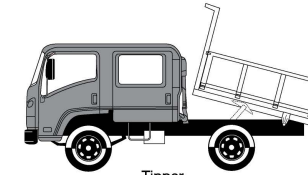
MODEL		NLR CREW	NMR CREW	NPR CREW
		NLR77UFEW / UHEW	NMR77UFHW	NPR75UKHW
Standard	ft	8.0*	11*	13*



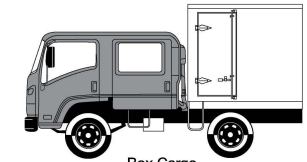
General Cargo



Corrugated Box

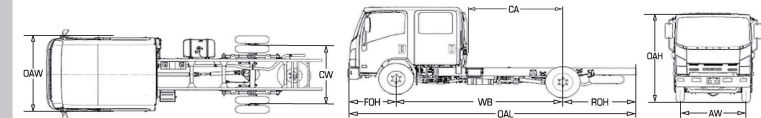


Tipper



Box Cargo

\*Body length may vary according to rear body type application. Refer to ISUZU authorised drawing plan for actual body length at ISUZU dealers. Pictures shown are for illustration purposes only.



Isuzu Malaysia Sdn. Bhd. is engaged in an ongoing research and development programme, and reserves the right to change specifications, resulting in advancements or technical refinements, without prior notice. All product specifications are within normal manufacturing allowances and tolerances.

Dealer's information



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