

## EXCELLENT MANEUVERABILITY AND QUICK RESPONSE

Isuzu N-series trucks and buses have what it takes for world class performance. Owners know they can count on the N-series' rugged reliability, durability and clean burning power. Thanks to a full model lineup of vehicles and engines, there is always an N-series truck or bus to suit your application.

The new Isuzu NHR is the perfect distribution truck around town. Its compact dimensions and small turning radius makes getting into, turning and parking in tight spaces and narrow streets easy. Power steering fitted as standard serves to provide light and effortless driving operation.

Fatigue free driving operation is further enhanced by a host of features including a spacious high roof cab, heater and defroster for the cold or hot days, 90-degree wide opening doors that make getting into and out of the cab easy, short gear control and floor shift type parking brake for a passenger car like operation. Added to this, the proven 2.8 litre 4JB1 diesel engine coupled with a high altitude fuel compensator offers outstanding fuel economy, key to lowering running costs. Excellent maneuverability and effortless driving operation make the new NHR the No 1 choice in small distribution trucks.





At night, rectangular head lamps raise the level of illumination. Cornering lamps are standard







# OUTSTANDING, STABILITY, POWER AND PAYLOAD

High stability, engine power and torque and payload are the trademark of the wide cab Isuzu NPR trucks and buses. Isuzu NPR's wide cab, front and rear track and wide frame all come together provide high vehicle stability well suited to operation on or off paved roads and with high volume rear body. The mighty 4.3 litre 4HF1 engine combines excellent fuel economy with high output and torque to make light work of heavy loads. Isuzu's legendary bus chassis comes equipped with a constant width and wide tread on the rear axle and long span leaf springs most suited to bus body installation. A partially complete cab makes body installation to individual tastes even simpler.

Power steering makes long periods behind the wheel less tiring, improving driver productivity and maintaining alertness. High stability, engine power and load capacity make the NPR the No.1 choice in 4 ton trucks or 29-seat buses. A wide variety of storage solutions are available, adding an extra level of convenience and creating a practical working environment.



Under carriage - Bias shock absorbers to reduce vibration when getting under way.
Eliminates rear wheel bounce when reversing up hill with no load.



The leaf springs guarantee a satin smooth ride, an important consideration in the bus application.



# DURABLE, RUGGED SUSPENSION

The legendary Isuzu attention to detail is evident in every facet of the NQR design. The rear axle is designed to handle high loads, while mounting rear bodies is simple due to its constant-width frame.

The long-span leaf springs are built to handle the roughest roads for a superb ride. The 4HF1 engine provides plenty of power and low emissions while large diameter brake Drums ensure performance. The NQR is the truck for you when you need to tackle big jobs at

great value.

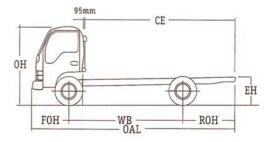
Complete wiper coverage keeps the windshield clear even in the heaviest downpour. Two speed jet wipers are backed by an electro washer system and reduce time needed to clean the windshield by half.



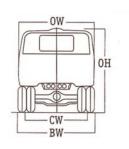
Fuel filter/ water separator keeps any water in fuel out of the engine.



### TECHNICAL SPECIFICATION







DIMENSIONS													
	Wheel Base WB	Overall length OAL	Front Over- hang FOH	Rear over- hang ROH	Cab end CE	Overall width OW	Front track AW	Rear track BW	CW		overall ht OH	Ground Clearance	Chassis height EH
NHR 55E	2,490	4,590	1,015	1,085	3,025	1,695	1,395	1,570	1,375		2,095	180	700
NKR 66L	3,360	5,830	1,015	1,455	4,265	1,695	1,385	1,860	1,425		2,120	195	770
NPR 66P	3,815	6,610	1,085	1,710	4,910	1,995	1,665	2,115	1,650		2,250	220	830
NQR 66R	4,175	7,320	1,085	2,060	5,620	1,995	1,665	2,115	1,650		2,250	220	830
ENGINE													
			NH	IR 55E		NKR 66L			NPR 66P			NQR 66R	
			4	IJB1		4HF1-II			4HF1			4HF1	
Туре			Diesel 4 cylinder	, OHV, Direct injecti	on Diese	el 4 cylinder, OHC,	Direct injection	Diesel 4 cylin	der, OHC, Direct in	jection	Die	sel 4 cylinder, OHC	Direct injection
Displacement			2	,771		4,334			4,334			4,334	
Max output (ISO	gross) kw (PS) [h	o] @ rpm	59(89)	[80] @3,600		76(103) [102]	@3,200	88(1	20) [119] @3,200	)		88(120) [119]	@3,200
Max torque (ISO	gross) Nm(kg-m)	@ rpm	175(17	.8) @ 2,000		268 (27.3) @ 1	,600	285	(29.0) @ 1,800			285 (29.0) @	1,800
High altitude fuel	compensation		Sta	andard		Standard			Standard			Standard	ı
Pre-air cleaner 8	k high air intake pip	oe e	Sta	andard		Standard			Standard			Standard	ı
Fuel water sedime	entor		Sta	andard		Standard			Standard			Standard	I
Heavy duty radiat	or		Sta	andard		Standard			Standard			Standard	I
Engine oil cooler	1			-		-			-			-	
CHASSIS EQUIPM	MENT												
Transmission			5 Speed ov	erdrive,1 reverse	,	5 Speed overdrive,	I reverse	5 Speed	overdrive,1 reverse	ө		5 Speed overdrive	,1 reverse
Clutch				vith diaphragm sprin ulic control	g, Dry, si	Dry, single plate with diaphragm spring, hydraulic control			Dry, single plate with diaphragm spring, hydraulic control			Dry, single plate with diaphragm spring, hydraulic control	
Steering			Powe	r assisted		Power assiste	d	Р	ower assisted			Power assis	ted
Brakes			Hydrauli	c, dual circuit		Hydraulic, dual	circuit	Hydr	aulic, dual circuit			Hydraulic, dua	l circuit
Exhaust brake			Sta	andard		Standard			Standard			Standard	I
Suspension			springs, hydra	elliptical alloy steel le ulic double acting absorber		& rear semi-elliptical rings, hydraulic dou shock absorb	ible acting	springs, hy	emi-elliptical alloy ste /draulic double actii ock absorber			t & rear semi-elliptic springs, hydraulic do shock absor	ouble acting
Tyre size			225/	70 R15C		7.00 x 16			9.5 x 17.5			9.5 x 17.	5
Tubeless Tyre			Sta	andard		Standard			Standard			Standard	I
Rim size			5.4	50 x 15		5.50 x 16			6 x 17.5			6 x 17.5	
Fuel Tank capacit	ty		75	litres		100 litres			100 litres			100 litres	3
Fuel tank lock			Sta	andard		Standard			Standard			Standard	I
Battery			12V- NS	S120R80 AH		12V-NS70R 65	AHx2	12V-	NS70R65AHx2			12V-NS70R 65	AH x 2
WEIGHTS													
Gross vehicle wei	ight		3	,500		5,700		7,30	(7,500 for bus)			8,000	
Cab chassis mass	S		1	,435		1,915			2,405			2,445	
Note: Cab chass	sis mass will vary w	ith fuel level, add	itional EQUIPMENT	and variation in lo	cal weigh bridges	;							
CAB													
Туре			Monocoq	ue construction		Tilt cabin constr	uction	Tilt ca	abin construction			Tilt cabin const	ruction
Windshield			lamin	ated, curved		laminated, co	urved	lar	ninated, curved			laminated,	curved
Seating capacity	3 in cab					26 cab seat l	ous		29 seat bus			33 seat bu	IS
Safety Belts					3	point x 2 for drive	r & assistant,2 poi	nt x 1 for centre se	at				
CD player w/USB	1		Sta	andard		Standard			Standard			Standard	ı

Details of specifications and equipment mentioned or shown are subject to change to meet local conditions and government requirements



Your local Isuzu Dealer

# **TECHNICAL SPECIFICATIONS**

ENGINE	NKR 66L	NPR 66P	NGR 66P	FRR 33LR	MV 123
Model	4HF1-II	4HF1	4HF1	6HH1-N	6SD1 TC
Туре	Diesel 4 cylinder, OHC, Direct injection	Diesel 4 cylinder, OHC, Direct injection	Diesel 4 cylinder, OHC, Direct injection	Diesel 6 cylinder, Water cooled, Direct injection, Inline, OHC	Diesel 6 cyl, Water Direct injection, Inline OHC
Displacement	4,334	4,334	4,334	8,226	9839
Max output (ISO gross)kw (PS) [hp] @ rpm	76(103)(102)@3,200	88(120)[119]@3,200	88(120)[119]@3,200	185hp/3000rpm	270 hp
Max torque (ISO gross)Nm(kg-m) @ rpm	268(27.3)@1,600	285(29.0)@1,800	285(29.0)@1,800	461Nm/1700rpm	086
High altitude Compensator	Standard	Standard	Standard	Standard	Standard
Pre-air cleaner & high air intake pipe	Standard	Standard	Standard	Standard	Standard
Fuel water sedimentor	Standard	Standard	Standard	Standard	Standard
Heavy duty radiator	Standard	Standard	Standard	Standard	Standard
Engine oil cooler				Standard	Standard
CHASSIS EQUIPMENT					
Transmission	5 Speed overdrive, 1 reverse	5 Speed overdrive, 1 reverse	5 Speed overdrive, 1 reverse	6 Speed overdrive, 1 reverse	6 Speed OD 1reverse
Clutch	Dry, single plate with diaphragm	Dry, single plate with diaphragm	Dry,single plate with diaphragm 325mm,	356 mm dry single plate,	380mm dry single plate,
	spring,hydraulic control	spring,hydraulic control	spring,hydraulic control	hydraulic control, Non-asbestos lining	hydraulic control+air assist
Steering	Power assisted	Power assisted	Power assisted	Power assisted	Power assisted
Brakes	Hydraulic, dual circuit	Hydraulic, dual circuit	Hydraulic, dual circuit	Hydraulic, dual circuit	Full air+S-Cam actuator
Exhaust brake	Standard	Standard	Standard	Standard	Standard
Suspension	Front & rear semi-elliptical	Front & rear semi-elliptical	Front & rear semi-elliptical	Front: Leaf Spring + hydraulic	Front: Semi eliptical alloy steel leaf springs with telescopic shock absorbers
	alloy steel leaf springs, hydraulic	alloy steel leaf springs, hydraulic	alloy steel leaf springs, hydraulic	double acting telescopic shocks	Rear: Semi eliptical alloy steel leaf springs with telescopic shock absorbers
	double acting shock absorber	double acting shock absorber	double acting shock absorber	Rear: Leaf spring	with front & rear stabilisers
Tyre size	7.00 x 16	9.5 x 17.5	9.5 x 17.5	265/70 R 19.5	295 R 22.5
Tubeless Tyre	Standard	Standard	Standard	Standard	Standard
Rim size	5.50 x 16	6 x17.5	6 x 17.5	19.5 x 6.75	8.25 x 22.5
Fuel Tank capacity	100 litres	100 litres	100 litres	200 litres	400 litres
Fuel Tank lock	Standard	Standard	Standard	Standard	Standard
Battery	12V-NS70R 65AH x 2	12V-NS70R 65AH x 2	12V-NS70R 65AH x 2	12V-NS70R 65AH x 2	12V - N150 150 AH x2
WEIGHTS					
Gross vehicle weight	5,700	7,500 for Bus	8,000	10,400	16,500
CAB					
Seating capacity	26 seater cab bus	29 seater bus	33/37 seater bus	51 seater bus	62/67 seater bus
Safety Belts		3 point	3 point x 2 for driver & assistant, 2 point x 1 for center seat	ter seat	
CD Player with USB	Standard	Standard	Standard	Standard	Standard