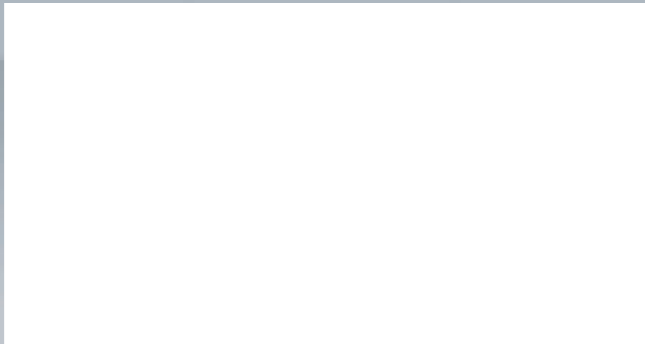


SEE what we're made of
The new N-Series range
Now with AMT for greater economy



116642

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ISUZU
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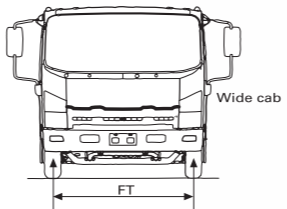
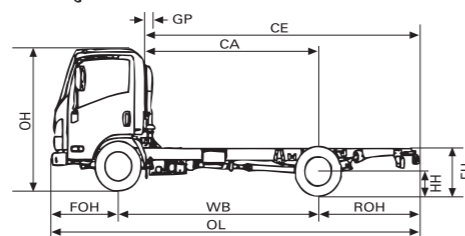
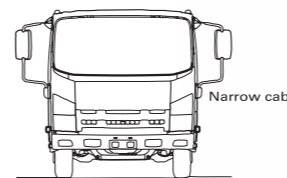
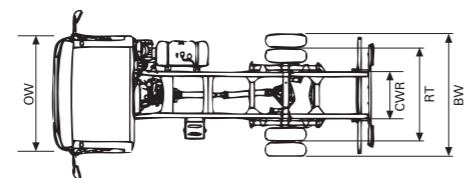
ISUZU N-SERIES		NLR 150	NMR 250	NMR 250 SWB	NMR 250 CREW	NPR 300	NPR 400 SWB	NPR 400	NPR 400 SMOOTHER	NPR 400 CREW SMOOTHER	NQR 500	NQR 500 SMOOTHER	NQR 500 SWB	NPS 300 4X4
BASIC DESCRIPTION														
Nominal Payload Category		1.5 TONNER	2.5 TONNER	2.5 TONNER	2.5 TONNER	3 TONNER	4 TONNER	4 TONNER	4 TONNER	4 TONNER	5 TONNER	5 TONNER	5 TONNER	3 TONNER
ENGINE														
Model		4JJ1-TC	4JJ1-TC	4JJ1-TC	4JJ1-TC	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN	4HK1-TCN
Bore x Stroke (mm)		95 x 105	95 x 105	95 x 105	95 x 105	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125
Displacement (cm ³)		2,999	2,999	2,999	2,999	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,193
Compression Ratio (:1)		18.3	18.3	18.3	18.3	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5
Output (kW @ r/min)		96 @ 2,800	96 @ 2,800	96 @ 2,800	96 @ 2,800	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600	110 @ 2,600
Torque (Nm @ r/min)		330 @ 1,600	330 @ 1,600	330 @ 1,600	330 @ 1,600	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500	404 @ 1,500
TRANSMISSION														
Diameter (mm)		300	300	300	300	325	325	325	325	325	325	325	325	325
Model		MY5T	MY5T	MY5T	MY5T	MY6S	MY6S	MY6S	MY6S (AMT)	MY6S (AMT)	MY6S	MY6S (AMT)	MY6S	MY5T
PERFORMANCE														
Maximum Speed (km/h)		133	122	122	122	121	116	116	116	116	107	107	107	104
Gradeability (%)		59	43	43	43	37	32	32	32	32	32	32	32	80
BRAKES														
System		VAC / HYD	VAC / HYD	VAC / HYD	VAC / HYD	VAC / HYD	HBB	HBB	HBB	HBB	HBB	HBB	HBB	VAL / HYD
Front / Rear		Disc / Drum	Disc / Drum	Disc / Drum	Disc / Drum	Disc / Drum	Drum / Drum	Drum / Drum	Drum / Drum	Drum / Drum	Disc / Drum	Disc / Drum	Disc / Drum	Drum / Drum
STEERING														
Ratio (:1)		22.6	22.6	22.6	22.6	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9	18.8 - 20.9
WHEELS & TYRES														
Tyre Size (Front/Rear)		195/75R 16C	700R 16-10	700R 16-10	700R 16-10	750-16-12	750-16-12	750-16-12	750-16-12	750-16-12	225/70R19.5	225/70R19.5	225/70R19.5	750R16-12
Wheel Size (Front/Rear)			5.5F	5.5F	5.5F	6.0GS	6.0GS	6.0GS	6.0GS	6.0GS				6.0GS
FUEL TANK														
Capacity (Litres)		63	100	75	75	100	100	100	100	100	100	100	100	100
FRONT AXLE														
Model		F029	F029	F029	F029	F031	F031	F031	F031	F031	F031	F031	F031	FD028
REAR AXLE														
Model		F292	F292	F292	F292	F320	F320	F320	F320	F320	F320	F320	F320	F320
Final Drive Ratio (:1)		4.100	5.125	5.125	5.125	4.300	4.556	4.556	4.556	4.556	5.125	5.125	5.125	5.125
DIMENSIONS (mm)														
OL Overall Length		4,730	6,020	4,730	6,020	5,985	5,985	6,635	6,635	6,635	7,355	7,355	5,985	5,985
OW Overall Width		1,770	1,770	1,770	1,770	1,995	1,995	1,995	1,995	1,995	1,995	1,995	1,995	1,995
OH Overall Height		2,150	2,160	2,160	2,160	2,265	2,265	2,255	2,255	2,255	2,275	2,275	2,275	2,455
WB Wheelbase		2,475	3,345	3,345	3,345	3,365	3,365	3,815	3,815	3,815	4,175	4,175	3,365	3,365
FOH Front Overhang		1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110	1,110
ROH Rear Overhang		1,145	1,585	1,145	1,565	1,510	1,510	1,710	1,710	1,710	2,070	2,070	1,510	1,510
BW Rear Axle Width		1,669	1,849	1,849	1,849	2,115	2,115	2,115	2,115	2,115	2,150	2,150	2,115	2,115
FT Front Track		1,475	1,475	1,475	1,475	1,680	1,680	1,680	1,680	1,680	1,680	1,680	1,680	1,680
RT Rear Track		1,240	1,425	1,425	1,425	1,650	1,650	1,650	1,650	1,650	1,670	1,670	1,670	1,650
EH Chassis Rear End Height		700	770	770	770	770	770	770	770	770	830	830	830	770
CWR Rear Chassis Width		700	700	700	700	850	850	850	850	850	850	850	850	850
HH Rear Ground Clearance		190	190	190	190	210	210	210	210	210	180	180	180	210
CE Cab to Chassis End		3,167	4,457	3,167	3,346	4,302	4,302	4,952	4,952	3,961	5,672	5,672	4,302	4,302
CA Cab to Axle		2,022	2,892	2,022	1,781	2,792	2,792	3,242	3,242	2,251	3,602	3,602	2,792	2,792
GP Minimum Body Gap *														
MASS DATA (kg)														
Gross Vehicle Mass (GVM)		3,550	5,200	5,200	5,200	6,200	7,500	7,500	7,500	7,500	8,500	8,500	8,500	6,000
Permissible Gross Mass (V)		3,550	5,200	5,200	5,200	6,200	7,500	7,500	7,500	7,500	8,500	8,500	8,500	6,000
Gross Combination Mass (GCM)		7,050	8,700	8,700	8,700	9,700	11,000	11,000	11,000	11,000	12,000	12,000	12,000	9,500
Permissible Combination Mass (D/T)		7,050	8,700	8,700	8,700	9,700	11,000	11,000	11,000	11,000	12,000	12,000	12,000	9,500
Front Axle Tare Mass (kg) *		1,155	1,255	1,245	1,270	1,365	1,590	1,595	1,600	1,610	1,690	1,680	1,670	1,813
Rear Axle Tare Mass (kg) *		490	740	740	750	800	915	925	925	930	915	915	915	950
Total Tare Mass (kg) *		1,645	1,995	1,985	2,020	2,165	2,505	2,520	2,525	2,540	2,605	2,595	2,585	2,763
Gross Axle Mass Load - Front (GA1)		2,900	2,900	2,900	2,900	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100	2,800
Gross Axle Mass Load - Rear (GA2)		5,000	5,000	5,000	5,000	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600
Permissible Axle Load - Front (A1)		1,950	2,300	2,300	2,300	2,900	2,900	2,900	2,900	2,900	3,100	3,100	3,100	2,800
Permissible Axle Load - Rear (A2)		3,700	4,480	4,480	4,480	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600
Tyre Capacity - Front		1,950	2,300	2,300	2,300	2,900	2,900	2,900	2,900	2,900	3,100	3,100	3,100	2,900
Tyre Capacity - Rear		3,700	4,480	4,480	4,480	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600
Approx. Body & Payload *		1,905	3,205	3,215	3,180	4,035	4,995	4,980	4,975	4,960	5,895	5,905	5,915	3,237

STANDARD ACROSS THE N-SERIES RANGE

- All engines are turbocharged and intercooled
- 4 Cylinder common rail engines
- Hydraulically assisted single clutch plate
- The suspension is semi-elliptical, alloy steel tapered leaf spring system with double acting telescopic shock absorbers
- Park brake acts on the transmission
- Power steering with tilt & telescopic adjustment
- Cab tilt feature
- Radial tyres
- 24 Volt electrical system
- ABS on all models, except on NPS 4x4

NOTES

The smoother models referred to as AMT (Automated Manual Transmission) are electronically controlled clutchless manual, not a full automatic transmission.



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*Selected dimensions and mass data were preliminary specifications at the time of going to print. Updated information will be available at your nearest dealer.