

Isuzu N-series Truck Specifications

ISUZU MODEL	NPR DIESEL	NPR HD DIESEL	NPR GAS	NPR HD GAS	NQR DIESEL	NPR HD CREW CAB DIESEL	NQR CREW CAB DIESEL
GVWR (lbs.)	12,000	14,500	12,000	14,500	17,950	14,500	17,950
Engine	Turbo/Intercooled Diesel 4HE1-TC	Turbo/Intercooled Diesel 4HE1-TC	GMPT V8 Gasoline	GMPT V8 Gasoline	Turbo/Intercooled Diesel 4HE1-TC	Turbo/Intercooled Diesel 4HE1-TC	Turbo/Intercooled Diesel 4HE1-TC
Displacement (L/CID)	4.75L (290 CID)	4.75L (290 CID)	6.0L (365 CID)	6.0L (365 CID)	4.75L (290 CID)	4.75L (290 CID)	4.75L (290 CID)
Horsepower @ RPM (Gross)	142@2,800 (M/T) 175@2,700 (A/T)	142@2,800 (M/T) 175@2,700 (A/T)	300@4,400	300@4,400	175@2,700	175@2,700 RPM	175@2,700 RPM
Torque (lb.ft.) @ RPM (Gross)	275@1,300 (M/T) 347@2,000 (A/T)	275@1,300 (M/T) 347@2,000 (A/T)	358@4,000	358@4,000	347@2,000	347@2,000	347@2,000
Clutch	Dry, Single Disc Organic	Dry, Single Disc Organic	N/A	N/A	Dry, single disc , Cerametallic	N/A	N/A
Transmission	MXA5C – 5 speed M/T Synchromesh, 1st-5th	MXA5C – 5 speed M/T Synchromesh, 1st-5th	4L80E Hydra-Matic 4-speed auto w/lockup converter & overdrive	4L80E Hydra-Matic 4-speed auto w/lockup converter & overdrive	MZZ – 6 speed M/T Full Synchromesh, 1st-6th	AISIN 450-43LE Auto 4-Speed W/Lock Up Converter, 2nd-4th	AISIN 450-43LE Auto 4-Speed W/Lock Up Converter, 2nd-4th
Optional Transmission	AISIN A450-43LE Auto 4-Speed W/Lock Up Converter, 2nd-4th	AISIN A450-43LE Auto 4-Speed W/Lock Up Converter, 2nd-4th	N/A	N/A	AISIN A450-43LE Auto 4-Speed W/Lock Up Converter, 2nd-4th		
Front Axle (lbs.)	6,830	6,830	6,830	6,830	6,830	6,830	6,830
Suspension-Front & Rear Springs Type	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²	Tapered/Multi Leaf ²
Capacity Front/Rear	8,440/9,880	8,440/9,880	8,440/9,880	8,440/9,880	8,440/14,550	8,440/9,880	8,440/14,550
Rear Axle (lbs.)							
Capacity (lbs.)	11,020	11,020	11,020	11,020	14,550	11,020	14,550
Ratio (STD/AT)	4.10/5.375	4.10/5.375	4.777	5.125	4.555/5.857	5.375	5.857
Fuel Tank (gal.)							
Standard	30 In-Frame Mount	30 In-Frame Mount	30 In-Frame Mount	30 In-Frame Mount	30 In-Frame Mount	30 In-Frame Mount	30 In-Frame Mount
Optional	33 Right Frame Mount	33 Right Frame Mount			33 Right Frame Mount	33 Right Frame Mount	33 Right Frame Mount
Frame Width (in.)	33.5	33.5	33.5	33.5	33.5	33.5	33.5
Section Modulus (cu. in.)	7.2	7.2	7.2	7.2	7.2	11.89	11.89
RBM (lb.ft/in)	316,800	316,800	316,800	316,800	316,800	523,160	523,160
Tires	215/85R-16E (10Ply)	215/85R-16E (10Ply)	215/85R-16E (10Ply)	225/70R-19.5F (12 Ply)	225/70R-19.5F (12 Ply)	215/85R-16E (10 Ply)	225/70R-19.5F (12 Ply)
Wheel	16 x 6.00	16 x 6.00	16 x 6.00	19.5 x 6.00	19.5 x 6.00	16 x 6.00	19.5 x 6.00
Service Brakes w/ 4 Channel ABS							
Front	Vacuum/ Hydraulic Disc	Vacuum/ Hydraulic Disc	Vacuum/ Hydraulic Disc	Vacuum/ Hydraulic Disc	Hydraulic/Hydraulic Disc	Vacuum/Hydraulic Disc	Vacuum/Hydraulic Disc
Rear	Drum	Drum	Drum	Drum	Drum	Drum	Drum
Exhaust Brake	Vacuum Operated	Vacuum Operated	N/A	N/A	Vacuum Operated	Vacuum Operated	Vacuum Operated
Alternator (AMP)	110	110	145 w/Integral Regulator	145 w/Integral Regulator	110	110	110
Batteries (CCA)	2-750 CCA	2-750 CCA	1-750 CCA	1-750 CCA	2-750 CCA	2-750 CCA	2-750 CCA

Note: 1. Body/Payload Allowance is combined weight of body, payload, equipment and occupants.
2. With stabilizer bar and shock absorbers

Call Peck Road At: (562) 692-7267

Or Visit www.peckroad.com