

# 2023 Isuzu NQR Crew Cab Diesel



LILLEY ISUZU TRUCK

Troy Ward | 252-217-7887 | tward@lilleyinternational.com

2023 Isuzu NQR Crew Cab Diesel (2023 NQR Crew Cab Chassis, 3S3 150"WB, 88.5"CA, 17,950 GVWR. White, 30 Gallon Stainless Steel In-Rail Fuel Tank with power windows, power door locks and air conditioning

#### **Selected Model and Options** Code Description Weight Model 3S3 NQR Crew Cab Chassis 150"WB, 88.5"CA 54 White, 30 Gallon Stainless Steel In-Rail Fuel Tank with power windows, power door locks and air conditioning Options 098 0.0 lbs. 5.125:1 54 White, 30 Gallon Stainless Steel In-Rail Fuel Tank 0.0 lbs. with power windows, power door locks and air conditioning AM/FM/CD radio with Aux input/USB port and 8RP 0.0 lbs. Bluetooth RPO AQB Driver seat is reclining high back. Two single 0.0 lbs. occupant fold down seats with tray backs. C60 0.0 lbs. Air conditioner I1B 4HK1-TC, diesel engine 317 CID (5.19L), 215 HP at 0.0 lbs. 2550 RPM: 452 ft.-lb. gross torgue at 1850 RPM. 4 cylinder, 16 valve, four cycle, overhead cam, turbocharged, inter-cooled, water cooled EGR valve, direct injection, electronically controlled common rail fuel system, engine cruise control function. Oil level check switch and light. Engine Warning system with audible warning for low oil pressure, high coolant temperature, and low coolant level. Aisin A465id 6-speed automatic transmission, 11W 0.0 lbs. Ratios: 3.742, 2.003, 1.343, I2C 140 AMP. with integral regulator. 0.0 lbs. 141 30 Gallon Stainless Steel In-Rail Fuel Tank 0.0 lbs. 15H LRR (low rolling resistance) 0.0 lbs. Electronic Vehicle Stability Control (EVSC) include 151 0.0 lbs. ASR (Anti-Slip Regulation) IB9 19.5" x 6", 6-hole disc, painted white 0.0 lbs. IC1 19.5" x 6", 6-hole disc, painted white 0.0 lbs. "I"-beam rated at 6,830 lbs. Includes integral 0.0 lbs. ID2 hydraulic power steering. Ratio 18.8-20.9:1. ID3 Single-speed, 14,550 lb. capacity with oil lubricated 0.0 lbs. rear wheel bearings. 8440 lbs. Capacity semi elliptical tapered leaf spring. ID8 0.0 lbs. Includes shock absorbers and stabilizer bar ID9 14,550 lbs. capacity. Semi-elliptical main and 0.0 lbs. auxiliary multi-leaf springs. Includes shock absorbers. IE1 Vacuum + Power Assist; hydraulic 4-wheel disc 0.0 lbs. brakes with 4-channel ABS. Mechanical, transmission mounted parking brake. Non-asbestos semi metallic linings are standard. 150 inches, includes ladder type channel frame. Full IH6 0.0 lbs. C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 11.89 in3 RBM 523,160 lb./ft./in. per rail. 88.5"CA

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### **Selected Model and Options**

Code	Description	Weight
ILO	Yes	0.0 lbs.
IQ6	Standard Floor Mats	0.0 lbs.
IX1	Dual 12-Volt maintenance free group 31 750 CCA batteries with threaded posts	0.0 lbs.
IX2	Rear body dome lamp switch	0.1 lbs.
IX7	Single horizontal with DPF/SCR exhaust system	0.0 lbs.
K40	Butterfly valve type exhaust brake	0.0 lbs.
KNX	Dry Paper single element. (Donaldson brand) Air cleaner canister standard with air restriction indicator in the driver's Multi-Information Display (MID).	0.0 lbs.
XTN/R3M	225/70R19.5F (12 ply) tubeless Radial, all season	0.0 lbs.
YTN/S3M	225/70R19.5F (12 ply) tubeless Radial, all season tread.	0.0 lbs.

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5,422.00 lbs.

2,728.00 lbs.

17,950.00 lbs.

8,150.00 lbs.

9,800.00 lbs.

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Driver/Decomport Weight

### **Weight Distribution**

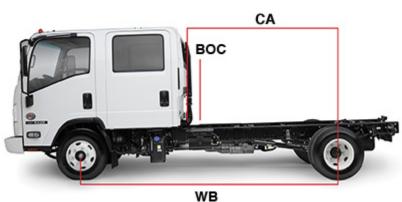
ISUZU

Front Wt.

Rear Wt.

GVWR

GVW



Driver/Passenger weight	350.0 lbs.
Rear Passengers	600.0 lbs.
Wheelbase (WB)	150 inches
Cab-to-Axle (CA)	88.5 inches
Body Length	
Body Weight	
Back of Cab (BOC)	5.3 inches

250 0 lba

\*\* You must fill in body length and weight to enable body and payload weight calculations.

Weight (lbs.)	Front	Rear	Total
Chassis	4,678.00	2,522.00	7,200.00
Chassis Equipment	0.00	0.00	0.00
Subtotal	4,678.00	2,522.00	7,200.00
Driver/Passengers	744.00	206.00	950.00
Body/Body Equipment	0.00	0.00	0.00
Payload	0.00	0.00	0.00
Total	5,422.00	2,728.00	8,150.00
GAWR/GVWR	6,830.00	12,980.00	17,950.00
GCWR			23,950.00

### **Chassis Equipment:**

**Remaining Payload Weight** 

Code	Item	Center of Gravity	Front Axle	Rear Axle	Total
54	White, 30 Gallon Stainless Steel In-Rail Fuel Tank with power windows, power door locks and air conditioning		0.00 lbs.	0.00 lbs.	0.00 Ibs.
141	30 Gallon Stainless Steel In-Rail Fuel Tank		0.00 lbs.	0.00 lbs.	0.00 Ibs.

67%

33%

### **Driver/Passengers:**

	Center of Gravity	Front Axle	Rear Axle	Total
Driver	front axle	350.00 lbs.	0.00 lbs.	350.0 lbs.
Rear Passengers	10 inches in front of the back of cab	394.00 lbs.	206.00 lbs.	600.00 lbs.

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#### Warranty Warranty Limitations: Time or Mileage, Whichever Comes First New Truck Warranty Time in Years Vehicle Miles 3 Unlimited Basic 3 Unlimited Engine Transmission Drive Axle Driveshaft 3 Unlimited Front Axle I Beam Crossmembers Flywheel Housing Clutch Housing Unlimited 3 Frame Rails 5\* Unlimited\* Corrosion (Rust Through) Unlimited 4 3 Unlimited Roadside Assistance 5<sup>†</sup> 100.000<sup>†</sup> Time in Years Vehicle Miles Emission Warranty Emission Control System 5 110,000 Emission Performance 5 50.000 5 GHG Emission 50,000 2 24.000 Tires

After 3 years labor and parts coverage is 50% for up to 5 years.

<sup>†</sup>Tows related to emissions issues may be covered for up to 5 years or 110,000 miles (whichever comes first).

The warranty coverages are determined by the mileage of the vehicle and the number of years from the delivery date. The warranty coverages are limited by whichever occurs first. Please see your authorized Isuzu dealer for warranty details.

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Optional Equipment		
Options		
	Code	Description
	IF6	Fire Extinguisher and Triangle Kit mounted in rear organizer on standard cab and under rear seat on crew cab
	IY4	Delete radio
	IS0	Heated Mirrors
	IU2	Mirror Bracket for 102" wide body
	UZF	Back up alarm
	IG3	Engine oil pan heater (120v 300w)
	I4H	CAN interface converter
	IH2	Engine emergency shutdown system HWT, LWL, LOP
	IY9	Engine idle shutdown (timer set at 3 minutes for engine shutdown)
	19A	Engine idle shutdown (timer set at 5 minutes for engine shutdown)
	IL9	PTO enable switch and engine idle up switch recommended for PTO and idle applications only
	I4K	Keyless entry system including two keypads as standard
	16K	Lockable DEF fill cap
	I1L	Speed limited to 58 MPH
	I2L	Speed limited to 65 MPH
	I4L	Speed limited to 70 MPH
	I3L	Speed limited to 68 MPH
	15L	Locking DEF cap (all keyed alike on multiple chassis ordered together)
	17L	High visibility seat belt (driver seat only)
	18L	High visibility seat belt (driver and RH passenger seat)
	WAG	60 months / 200,000 Miles PLUS
	I1V	Audio System with 7" diagonal color touch screen
	I2V	Audio System with 7" diagonal color touch-screen with backup camera (camera shipped loose)
	IOW	Heated dual remote control mirrors (17" head)
	15W	Engine oil pan heater with receptacle (125V 300W)
	I4V	Forward collision and lane departure warning (Mobileye)
	I3Z	Spare keys (2 additional, 4 keys in total)
	I4Z	Front panel film
	16B	AGM batteries (825 CCA x 2)
	18T	Chrome Grille
	I2M	Delete cruise control switch
	I6L	LED lighting package
	172	Block heater with receptacle
	179	Block heater and oil pan heater with receptacle
	IV9	Seat Covers crew cab
	KL3	Knapheide Landscape Dump Body, 11' x 94.4" x 40"

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Optional Equipment		
Options		
Co	de	Description
		(sides)
IS	S9	Dual fuel tank - Additional 35 gallon diesel fuel tank mounted on left hand side (Available on 150" WB only)
4	4X	Landscaper Tarp

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### **Turning Circle**

Specification Summary	
Model	3S354
Front Axle	
ID2	"I"-beam rated at 6,830 lbs. Includes integral hydraulic power steering. Ratio 18.8-20.9:1.
Wheelbase	
IH6	150 inches, includes ladder type channel frame. Full C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 11.89 in3 RBM 523,160 lb./ft./in. per rail.
Front Wheels	
IB9	19.5" x 6", 6-hole disc, painted white
Front Tires	
XTN/R3M	225/70R19.5F (12 ply) tubeless Radial, all season

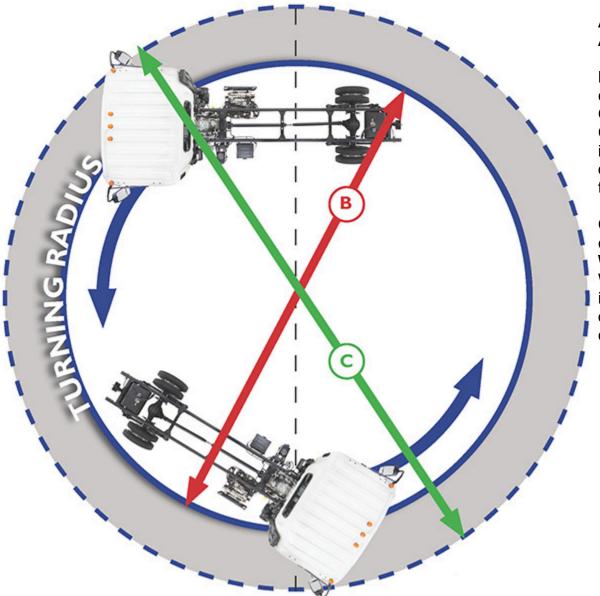
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# **Turning Circle**

ISUZU



A: Inside Wheel Cut Angle: 46.50°

B: Minimum turning diameter, Curb to Curb: 45.30' Curb to Curb diameter is measured from the outside of the front tire.

### C: Minimum turning diameter, Wall to Wall: 50.20'

Wall to Wall diameter is measured from the outermost part of the cab.