

# 2024 Isuzu NQR Crew Cab Gas





# LILLEY ISUZU TRUCK

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

2024 Isuzu NQR Crew Cab Gas (2024 NQR Gas Crew Cab, 1S3 150"WB, 88.5"CA, 17,950 GVWR. White, Standard model specifications with power windows and door locks

Selected Model			
	Code	Description	Weight
Model			
	1S3 04	NQR Gas Crew Cab 150"WB, 88.5"CA White, Standard model specifications with power windows and door locks	
Vehicle Application			
	RQ2	Truck Application	0.0 lbs
Tires			
	15H	LRR (low rolling resistance)	0.0 lbs
Engine			
	L8T	GMPT 6.6L (400 CID) V8 gasoline engine; 350 HP at 4500 RPM; 425 lb-ft torque at 3800 RPM; precise fuel control direct injection technology; electronic throttle control; overhead valves with variable valve timing; heavy duty cast-iron cylinder block with six- bolt main-bearing cap; cast aluminum cylinder heads; forged steel crankshaft; stainless steel exhaust manifold.	0.0 lbs
Transmission			
	Y6V	Allison 1000 RDS 6-speed automatic transmission w/o PTO. Gear Ratios: 3.100, 1.810, 1.410, 1.000, 0.710, 0.610, Rev 4.490:1	0.0 lbs
Wheelbase			
	IB1	150 inches, includes ladder type channel frame. Full C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 7.20in3 RBM 316,800 lb./ft./in. per rail. 88.5"CA	0.0 lbs
Air Cleaner			
	KNX	Dry paper single element. Air cleaner canister standard with air restriction gauge.	0.0 lbs
Battery			
	IL3	Single Delco 12-V maintenance free 750 CCA frame mounted battery box	0.0 lbs
Exhaust			
	141	Single horizontal aluminized steel with catalytic converter and oxygen sensor devices.	0.0 lbs
Front Axle			
	ID2	"I"-beam rated at 6,830 lbs. Includes integral hydraulic power steering. Ratio 18.8-20.9:1.	0.0 lbs
Front Wheels			
	IB9	19.5" x 6", 6-hole disc, painted white	0.0 lbs
Front Tires			
	18B	225/70R19.5G (14 ply) tubeless Radial, all season tread	0.0 lbs
Rear Axle			
	ID3	Single-speed, 14,550 lb. capacity with oil lubricated rear wheel bearings.	0.0 lbs
Ratio			
	011	5.571:1	0.0 lbs
Rear Wheels			



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Selected Model and Options				
	Code	Description	Weight	
	IC1	19.5" x 6", 6-hole disc, painted white	0.0 lbs.	
Rear Tires				
	19B	225/70R19.5G (14 ply) tubeless Radial, all season tread.	0.0 lbs.	
Fuel Tank				
	A17	38.6 gal. rectangular fuel tank. Mounted between frame rail with electric type fuel pump (mounted in tank). Through the rail fuel fill.	0.0 lbs.	
Seat				
	AQB	Driver seat is reclining high back. Two single occupant fold down seats with tray backs.	0.0 lbs.	
Air Conditioning				
	C60	Air conditioner	0.0 lbs.	
Power Windows & Door L	ocks			
	IL0	Yes	0.0 lbs.	
Model Option				
	04	White, Standard model specifications with power windows and door locks	0.0 lbs.	
Accessories				
	IX2	Rear body dome lamp switch	0.1 lbs.	
	8RP	AM/FM/CD radio with Aux input/USB port and Bluetooth RPO	0.0 lbs.	

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4,817.00 lbs.

2,612.00 lbs.

17,950.00 lbs.

7,429.00 lbs.

10,521.00 lbs.

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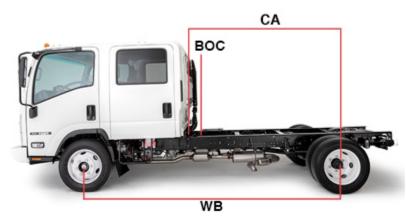
## Weight Distribution

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 inches

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

Weight (lbs.)	Front	Rear	Total
Chassis	4,073.00	2,406.00	6,479.00
Chassis Equipment	0.00	0.00	0.00
Subtotal	4,073.00	2,406.00	6,479.00
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	4,817.00	2,612.00	7,429.00
GAWR/GVWR	6,830.00	13,660.00	17,950.00
GCWR			23,950.00

## **Chassis Equipment:**

**Remaining Payload Weight** 

Code	Item	Center of Gravity	Front Axle	Rear Axle	Total
04	White, Standard model specifications with power windows and door locks		0.00 lbs.	0.00 lbs.	0.00 lbs.

65%

35%

#### **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 Co.	mes First	
New Truck Warranty	Time in Years	Vehicle Miles
Basic	3	36,000
Engine		
Transmission	5	75,000
Drive Axle		
Frame Rails	3	36,000
Tamericans	5*	Unlimited*
Corrosion (Rust Through)	4	Unlimited
Deseteide Assistance	3	36,000
Roadside Assistance	$5^{\dagger}$	75,000 <sup>†</sup>
Emission Warranty	Time in Years	Vehicle Miles
Emissions Defect Warranty - Federal	5	50,000
Emissions Performance Warranty - Federal	5	50,000
Emissions Defect Marganty (NIDD model) Colifernie**	3	50,000
Emissions Defect Warranty (NPR model) - California**	7	70,000
Emissions Defect Warranty (NPR-HD model) - California**	5	50,000
GHG Emission	5	50,000
Tires	2	24,000

\*After 3 years or 36,000 miles (whichever comes first), labor and parts coverage is 50% for up to 5 years.

<sup>†</sup>Tows related to powertrain issues may be covered for up to 5 years or 75,000 miles (whichever comes first).

\*\*Please see warranty booklet for coverage details.

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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## **Turning Circle**

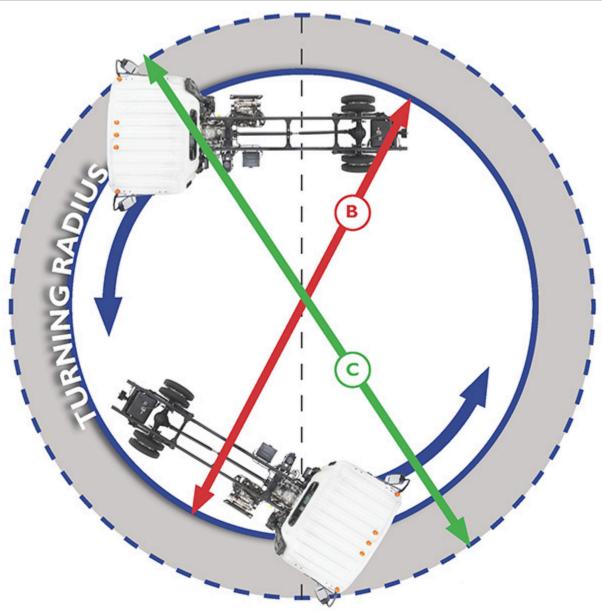
Specification Summary	
Model	1S304
Front Axle ID2	"I"-beam rated at 6,830 lbs. Includes integral hydraulic power steering. Ratio 18.8-20.9:1.
Wheelbase IB1	150 inches, includes ladder type channel frame. Full C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 7.20in3 RBM 316,800 lb./ft./in. per rail.
Front Wheels IB9	19.5" x 6", 6-hole disc, painted white
Front Tires I8B	225/70R19.5G (14 ply) tubeless Radial, all season tread

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## **Turning Circle**



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.