

# 2024 Isuzu FVR, 33,000lb





LILLEY ISUZU TRUCK

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

2024 Isuzu FVR, 33,000lb (2024 FVR, MV1 152"WB, 127"CA, 33,000 GVWR. White, standard model specifications with power windows, power door locks, air conditioning, 5.57 final ratio, 11R22.5G tires, 21,000 multi leaf suspension, steel wheel type, and 50 gallon aluminum fuel tank

Selected Model ar	nd O	ptions	
C	ode	Description	Weight
Model			
Ν	/V1 G1	FVR 152"WB, 127"CA White, standard model specifications with power windows, power door locks, air conditioning, 5.57 final ratio, 11R22.5G tires, 21,000 multi leaf suspension, steel wheel type, and 50 gallon aluminum fuel tank	
Vehicle Application			
F	RQ2	Truck Application	0.0 lbs.
Emissions			
	VG5	50 State Emission	0.0 lbs.
Tires			
	15H 5S8	LRR (low rolling resistance) 11R22.5 G	0.0 lbs. 0.0 lbs.
Engine			
	IE8	Cummins B6.7, diesel engine, 408 CID (6.7L), 260 HP at 2400 RPM, 660 lbft. gross torque at 1600 RPM, 6-cylinder, turbocharged, inter-cooled, EGR cooler, high pressure common rail fuel system, and single module aftertreatment.	0.0 lbs.
Transmission			
Ň	Y6T	Allison RDS 2500 / 6 speed trans w/ PTO gear	0.0 lbs.
Wheelbase			
3	39W	152" Wheelbase 127"CA	0.0 lbs.
Air Cleaner			
E	E6U	Dry paper single element. (Donaldson)	0.0 lbs.
Alternator			
ĸ	(W1	160 AMP. with integral regulator.	0.0 lbs.
Battery			
	IX1	Dual 12-Volt maintenance free group 31 750 CCA batteries with threaded posts	0.0 lbs.
Exhaust			
	10B	Single module Cummins aftertreatment w/ DPF & SCR, exhaust cooler, and electronic exhuast restriction.	0.0 lbs.
Front Axle			
	40C	Dana E1254-W 12,000 lbs. capacity	0.0 lbs.
Rear Suspension			
	34L	21,000 lbs. capacity	0.0 lbs.
	SAS	Multi leaf, bolted	0.0 lbs.
Rear Axle	M21	Dana S21-140 single-speed axle, 21,000 lbs.	0.0 lbs.
		capacity with synthetic lubricant	
Ratio			
	011	5.571:1	0.0 lbs.
Fuel Tank			
•	70A	Left hand rail	0.0 lbs.

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Selected Model a	and C	Options	
	Code	Description	Weight
	THF	50 Gallon Fuel Tank Capacity	355.5 lbs.
Seat			
	A56	Level air suspension seat with RH armrest driver seat	0.0 lbs.
Brakes			
	Z06	Full air dual circuit, s-cam, drum	0.0 lbs
Air Conditioning			
	C60	Air conditioner	0.0 lbs
Power Windows & Door	Locks		
	IL0	Yes	0.0 lbs
Floor Mats			
	IQ6	Standard Floor Mats	0.0 lbs
Model Option			
	G1	White, standard model specifications with power windows, power door locks, air conditioning, 5.57 final ratio, 11R22.5G tires, 21,000 multi leaf suspension, steel wheel type, and 50 gallon aluminum fuel tank	0.0 lbs
CAB			
	729	Arc white color	0.0 lbs
Mirrors			
	DJ6	Black mirror head with black stays	0.0 lbs
Frame			
	7KJ	Straight frame, 80,000 PSI, 33.5 wide	0.0 lbs
Front Springs			
	34K	12,000 lbs. capacity	0.0 lbs
Accessories			
	8RP	Radio AM/FM/CD with Bluetooth	0.0 lbs
	IX2	Rear body dome lamp switch	0.1 lbs
Air Compressor			
	104	17 CFM turbocharged heavy duty.	0.0 lbs

Front Wt.

Rear Wt.

GVWR

GVW

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6,925.37 lbs.

3,768.13 lbs.

33,000.00 lbs.

10,693.50 lbs.

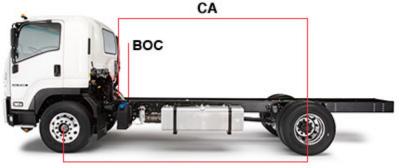
22,306.50 lbs.

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65%

35%

### **Weight Distribution**



WB

Driver/Passenger Weight	350.0 lbs.
Wheelbase (WB)	152 inches
Cab-to-Axle (CA)	127 inches
Body Length	
Body Weight	
Back of Cab (BOC)	10.4 inches

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

Weight (lbs.)	Front	Rear	Total
Chassis	6,448.00	3,540.00	9,988.00
Chassis Equipment	127.37	228.13	355.50
Subtotal	6,575.37	3,768.13	10,343.50
Driver/Passengers	350.00	0.00	350.00
Body/Body Equipment	0.00	0.00	0.00
Payload	0.00	0.00	0.00
Total	6,925.37	3,768.13	10,693.50
GAWR/GVWR	12,000.00	21,000.00	33,000.00
GCWR			33,000.00

## **Chassis Equipment:**

**Remaining Payload Weight** 

Code	Item	Center of Gravity	Front Axle	Rear Axle	Total
G1	White, standard model specifications with power windows, power door locks, air conditioning, 5.57 final ratio, 11R22.5G tires, 21,000 multi leaf suspension, steel wheel type, and 50 gallon aluminum fuel tank		0.00 lbs.	0.00 lbs.	0.00 lbs.
34L	21,000 lbs. capacity		0.00 lbs.	0.00 Ibs.	0.00 Ibs.
SAS	Multi leaf, bolted		0.00 lbs.	0.00 Ibs.	0.00 Ibs.
THF	50 Gallon Fuel Tank Capacity	97.54 inches behind the front axle	127.37 Ibs.	228.13 lbs.	355.50 Ibs.
5S8	11R22.5 G		0.00 lbs.	0.00 lbs.	0.00 Ibs.
011	5.571:1		0.00 lbs.	0.00 lbs.	0.00 lbs.

#### Driver/Passengers:

	Center of Gravity	Front Axle	Rear Axle	Total
Driver	front axle	350.00 lbs.	0.00 lbs.	350.0 lbs.



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### Warranty

#### 2023 MY Only

Warranty Limitations: Time or Mileage, Whichever Comes First

New Truck Warranty	Time in Years	Vehicle Miles
Basic	3	Unlimited
Engine*	3	Unlimited
Transmission**	3	Unlimited
<ul> <li>Drive Axle</li> <li>Driveshaft</li> <li>Front Axle I-Beam</li> <li>Crossmembers</li> <li>Flywheel Housing</li> </ul>	3	Unlimited
Frame Daile	3	Unlimited
Frame Rails	$5^{\dagger}$	Unlimited <sup>†</sup>
Corrosion (Rust Through)	4	Unlimited
Roadside Assistance	3 5 <sup>††</sup>	Unlimited 100,000 <sup>††</sup>
Emission Warranty	Time in Years	Vehicle Miles
Federal Emission /Control System <sup>†††</sup>	5	100,000
CARB Emission /Control System <sup>†††</sup>	5	150,000
GHG Emission	5	100,000
Tires	2	24,000

\*The Cummins engine is warranted separately by Cummins.

\*\*The Allison Automatic Transmission is warranted separately by Allison Transmission.

<sup>†</sup>After 3 years, coverage is 50% labor and parts for up to 5 years.

<sup>††</sup>Tows related to emissions issues may be covered for up to 5 years or 100,000 miles (whichever comes first).

<sup>†††</sup>Emission components are covered by either Isuzu or Cummins; see your Isuzu dealer for 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. See your authorized Isuzu dealer for warranty details.

Current report content is based on data as of 2023-04-20 03:31:43. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of America, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.

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Turning Circle	
Specification Summary	
Model	MV1G1
Front Axle 40C	Dana E1254-W 12,000 lbs. capacity
Wheelbase 39W	152" Wheelbase
Front Wheels Front Tires	

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## **Turning Circle**

ISUZU TRUCK

tire. cab.

A: Inside Wheel Cut Angle: 50.00°

**B: Minimum turning** diameter, Curb to Curb: 43.70' Curb to Curb diameter is measured from the outside of the front

#### C: Minimum turning diameter, Wall to Wall: 48.70'

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