

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.

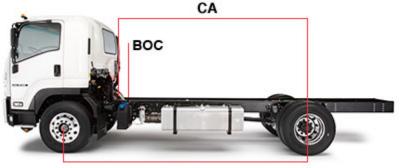
22,306.50 lbs.

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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 |
| Drive Axle Driveshaft Front Axle I-Beam Crossmembers Flywheel Housing | 3 | Unlimited |
| Frame Daile | 3 | Unlimited |
| Frame Rails | 5^{\dagger} | Unlimited [†] |
| Corrosion (Rust Through) | 4 | Unlimited |
| Roadside Assistance | 3 5 ^{††} | Unlimited 100,000 ^{††} |
| Emission Warranty | Time in Years | Vehicle Miles |
| Federal Emission /Control System ^{†††} | 5 | 100,000 |
| CARB Emission /Control System ^{†††} | 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.

[†]After 3 years, coverage is 50% labor and parts for up to 5 years.

^{††}Tows related to emissions issues may be covered for up to 5 years or 100,000 miles (whichever comes first).

^{†††}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

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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