Section 2.0

Introduction to the VUE

2002 VUE New Product Participant Guide

Introduction to the VUE

Mission

The 2002 Saturn car-based sport utility vehicle (VUE) combines the versatility and active image of a sport utility with the refinement and traditional benefits of a passenger car in a single vehicle package.

SUV Versatility

- Enhanced safety/security
- All-weather traction via All-Wheel Drive (AWD)
- Moderate off-road capability
- Higher seating position
- Cargo carrying and seating flexibility

Car Versatility

- Nimble handling
- High fuel economy
- Good maneuverability
- Lower step-in height and load floor
- Lower price point

This vehicle represents the first SUV-type body style for the Saturn brand and therefore represents a key addition to Saturn's product portfolio. In addition to expanding Saturn's reach to new customers, the design of this vehicle should lead the new definition of Saturn's brand theme and will influence the design of all future Saturn models.

Introduction to the VUE (Cont'd)

Standard Features

- Electronic power steering assist
- 4-wheel independent suspension
- Front disk, rear drum brakes
- 16-inch wheels
- Oil life monitor
- A/C
- Air filtration system
- Rake adjustable steering column
- Single key system
- Rear window and door child locks
- Rear liftgate wiper
- Battery rundown protection
- Passlock II anti-theft protection

Engine Choices

- L61 (4 cyl)
- L81 (V-6)

Horsepower

- L61 137 hp @ 5200 rpm
- L81 180 hp @ 6000 rpm

Torque

- L61 145 ft-lbs @ 4200 rpm
- L81 195 ft-lbs @ 4000 rpm

Transaxle Choices

- VT25-E constant variable transaxle (CVT) with L61
- AF33-5 5-speed automatic with L81
- F-23 5-speed manual with L61

Introduction to the VUE (Cont'd)

Optional Drive Configurations

- L61 with VT25-E and FWD
- L61 with F-23 and FWD
- L61 with VT25-E and AWD
- L81 with AF33-5 and AWD

Other Notable Options

- Traction control
- **ABS**
- Head curtain side airbags
- Sliding sunroof
- Power windows
- Power locks with RKE
- OnStar®
- Auto dimming rear view mirror showing outside temperature and compass

Wheelbase

271 cm (106.6 in.)

Weight

- L61 with F-23 = 1439 kg (3172 lbs.)
- L61 with VT25-E = 1458 kg (3214 lbs.)
- L61 with VT25-E and AWD = 1515 kg(3340 lbs.)
- L81 with AF33-5 and AWD = 1574 kg (3470 lbs.)

Height

• 168.4 cm (66.3 in.)

Performance

- 0-60 mph time for L61 = 11 seconds
- 0-60 mph time for L81 = 9 seconds

Top speed is governed to 161 km/h (100 mph)

Introduction to the VUE (Cont'd)

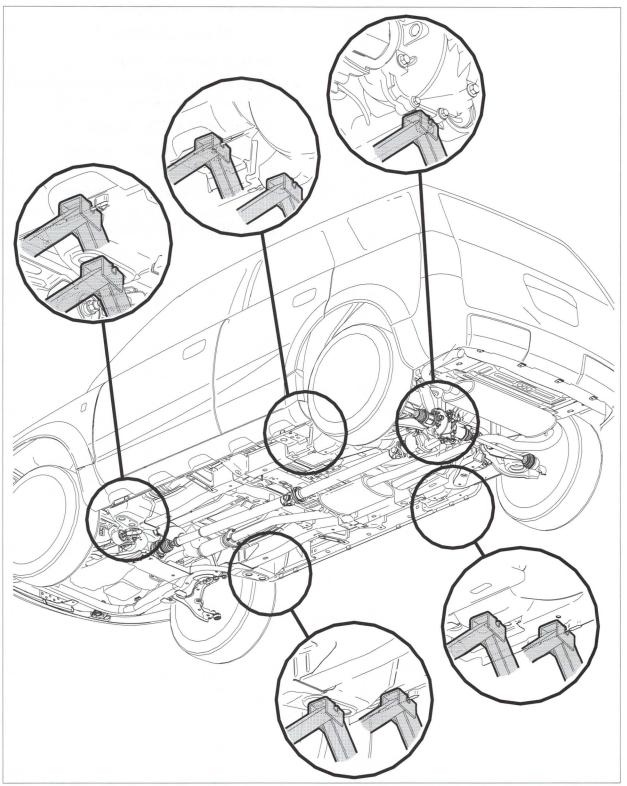
Towing Capacity

- L61 = 680 kg (1500 lbs.)
- L81 = 1134 kg (2500 lbs.)

Methods of Towing Vehicle

- VT25-E with FWD = Front wheels lifted with rear on ground, or on flatbed.
- VT25-E with AWD = Flatbed only.
- F-23 = All four wheels on ground, or tow using either end.
- AF33-5 = Tow on all four wheels up to 100 km (62 miles) if speed is less than 80 km/h (50 mph), or on flatbed.

Lifting, Jacking and Support Points



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Lifting, Jacking and Support Points

When lifting with a frame contact hoist, lift the vehicle on the side frame directly behind the front tires and in front of the rear tires.

When lifting with a suspension contact hoist, position the front structure under the front lower control arms. Position the rear structure under the rear control arms.

If required, you can lift at the front of the vehicle on the cradle. However, to protect the ELPO finish on the cradle, it is recommended that when lifting on the cradle, a protective pad be inserted between the hoist lifting points and the cradle.