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> Tusk Scissor Lift Stand: User Manual and Instructions

## Tusk 193-119-0001

# Tusk Scissor Lift Stand: User Manual and Instructions

Model: 193-119-0001

## 1. IMPORTANT SAFETY INFORMATION

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Read and understand all safety warnings and instructions before using the Tusk Scissor Lift Stand. Failure to follow these instructions may result in serious injury or property damage.

- **Weight Capacity:** Do not exceed the maximum weight capacity of 300 lbs (136 kg).
- **Stable Surface:** Always operate the lift stand on a flat, level, and stable surface.
- **Secure Vehicle:** Ensure the motorcycle, ATV, or UTV is properly centered and secured on the rubber top pad before lifting. Use additional tie-downs if necessary.
- **Safety Pin:** Always insert the safety pin into the designated hole once the desired height is reached to prevent accidental lowering.
- **Do Not Move Under Load:** Never attempt to move the lift stand with a vehicle on it unless the casters are locked and the vehicle is securely strapped. For repositioning, lower the vehicle, move the stand, then re-lift.
- **Clear Area:** Keep hands, feet, and other body parts clear of moving parts during operation.
- **Inspect Before Use:** Before each use, inspect the lift stand for any signs of damage, wear, or loose components. Do not use if damaged.
- **Adult Use Only:** This product is intended for use by adults only. Keep children and pets away from the work area.

# Built with Safety in Mind

Has a non-slip rubber top pad and foot peg hooks to keep your bike safely in place

Wheels are equipped with safety locks to keep them securely in place

Maximum Weight Capacity

300  
lbs

Safety rod is included to lock the stand in place when in the lifted position

Image: Safety features of the Tusk Scissor Lift Stand, highlighting the non-slip rubber top pad, locking caster wheels, 300 lbs maximum weight capacity, and the safety rod for securing the lift in position.

## 2. PRODUCT OVERVIEW

The Tusk Scissor Lift Stand is designed to provide a stable and adjustable platform for maintaining, servicing, or storing motorcycles, dirt bikes, ATVs, and UTVs. Constructed from durable Q235 steel, it offers reliable support and ease of use.

### Key Features:

- **Durable Steel Construction:** Built from rugged Q235 steel for strength and longevity.
- **Adjustable Lift Height:** Elevates vehicles from 13.75 inches to 34 inches (34.9 cm to 86.4 cm) for comfortable working positions.
- **Manual Scissor Lift Mechanism:** Operated by a foot pedal for easy raising and lowering.
- **Non-Slip Rubber Top Pad:** Protects the vehicle frame and prevents slippage.

- **Locking Caster Wheels:** Allows for easy movement and positioning, with locks for stability during use.
- **Safety Pin:** Secures the stand at the desired height, preventing accidental descent.
- **Integrated Drain Bolt Access:** A large cut-out in the platform facilitates oil changes and other maintenance tasks.

## The Perfect Addition to Your Shop or Garage

Allows you to safely lift your motorcycle up to 34" off the floor for ease of maintenance



Eliminates the need to bend over or kneel on the floor when working on your motorcycle

Image: The Tusk Scissor Lift Stand supporting a dirt bike, illustrating its ability to lift vehicles up to 34 inches for convenient maintenance.

## High-Quality Features



Image: Detailed view of the Tusk Scissor Lift Stand's high-quality features, including the large cut-out for drain bolt access, the powerful hydraulic jack, and the 3-inch 360-degree swivel wheels.

### 3. SETUP AND ASSEMBLY

The Tusk Scissor Lift Stand requires minimal assembly. Most components are pre-assembled for your convenience.

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future storage or transport if needed.
2. **Handle Installation:** Locate the lift handle. Insert the handle into the designated slot on the foot pedal mechanism. Ensure it is securely seated.
3. **Caster Wheels:** The caster wheels are pre-installed. Ensure all wheel locks are disengaged for initial movement, and engaged for stability during use.
4. **Safety Pin:** Familiarize yourself with the safety pin and its insertion point, typically located near the hydraulic ram.



*Image: The Tusk Scissor Lift Stand fully assembled, showcasing its robust construction and readiness for operation.*

## 4. OPERATING INSTRUCTIONS

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Follow these steps for safe and effective operation of your Tusk Scissor Lift Stand.

### 4.1 Lifting a Vehicle

1. **Position the Stand:** Roll the lift stand to the desired location. Ensure the surface is flat and stable. Engage the locks on all caster wheels to prevent movement.
2. **Place the Vehicle:** Carefully roll or lift your motorcycle, ATV, or UTV onto the rubber top pad of the stand. Ensure the vehicle is centered and balanced.
3. **Secure the Vehicle:** Use the provided foot peg hooks or additional tie-down straps to secure the vehicle to the stand. This prevents accidental tipping or movement during lifting.
4. **Lift the Vehicle:** Repeatedly press the foot pedal to raise the lift stand. Continue pumping until the desired working height is achieved.
5. **Insert Safety Pin:** Once the vehicle is at the desired height, immediately insert the safety pin into the nearest available hole on the hydraulic ram mechanism. This locks the stand in place and prevents accidental lowering.

# Easy to Use

Simply lift your bike onto the stand, secure it from the foot pegs with the supplied hooks, and use the pedal on the hydraulic jack to lift the bike with ease



**WARNING:**  
Do not move the stand with a bike on the lift

*Image: Step-by-step guide on how to easily lift a dirt bike using the Tusk Scissor Lift Stand, emphasizing securing the bike and using the foot pedal.*

## 4.2 Lowering a Vehicle

1. **Remove Safety Pin:** Ensure the area around the stand is clear. Remove the safety pin from the hydraulic ram.
2. **Release Lever:** Slowly depress the release lever (usually located near the foot pedal) to gradually lower the stand. Control the descent speed by adjusting pressure on the lever.
3. **Fully Lower:** Continue lowering until the stand is in its lowest position.
4. **Remove Vehicle:** Once fully lowered, unsecure the vehicle and carefully roll it off the stand.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Tusk Scissor Lift Stand.

- **Cleaning:** Keep the stand clean and free of dirt, grease, and debris. Wipe down the frame and rubber pad after each use.

- **Lubrication:** Periodically apply a light lubricant to all pivot points, scissor mechanisms, and the hydraulic ram to ensure smooth operation.
- **Inspection:** Regularly inspect all bolts, nuts, and fasteners for tightness. Check the hydraulic system for any leaks. Inspect the rubber top pad for wear or damage.
- **Storage:** Store the lift stand in a dry, clean environment when not in use. Lower it to its minimum height for compact storage.



## Durable Construction

Made of strong and durable Q235 steel



Image: The Tusk Scissor Lift Stand highlighting its durable Q235 steel construction, which benefits from regular cleaning and inspection.

## 6. TROUBLESHOOTING

If you encounter issues with your Tusk Scissor Lift Stand, refer to the following common problems and solutions.

- **Lift Does Not Raise:**
  - Ensure the release lever is fully closed.

- Check for sufficient hydraulic fluid. If low, consult a qualified technician for refilling.
- Inspect for any obstructions in the scissor mechanism.

- **Lift Lowers Slowly or Sinks:**

- Always use the safety pin to hold the lift at height. The hydraulic system is not designed for prolonged load holding without the safety pin.
- Check for hydraulic fluid leaks. If a leak is detected, discontinue use and contact customer support.
- Ensure the release lever is not partially engaged.

- **Caster Wheels Do Not Roll Smoothly:**

- Clean any debris from the wheels and axles.
- Apply a light lubricant to the wheel bearings if necessary.

## 7. SPECIFICATIONS

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Feature	Specification
Brand	Tusk
Model Number	193-119-0001
Material	Q235 Alloy Steel
Maximum Load Capacity	300 lbs (136 kg)
Minimum Height	13.75 inches (34.9 cm)
Maximum Lifting Height	34 inches (86.4 cm)
Product Dimensions (L x W x H)	49.53 x 44.45 x 36.2 cm (19.5 x 17.5 x 14.25 inches)
Item Weight	30.39 kg (67 lbs)
Color	Black
Vehicle Service Type	Motorcycle, ATV, UTV

## Dimensions



Image: Diagram illustrating the key dimensions of the Tusk Scissor Lift Stand, including its adjustable height range.

## 8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Tusk Scissor Lift Stand, please contact Tusk customer service directly. Keep your purchase receipt and model number (193-119-0001) handy for faster service.

Refer to the official Tusk website or your retailer's support channels for the most up-to-date contact information.