

General Guidelines

- It is the user's responsibility to read and follow all instructions.
- Keep these instructions with the product at all times and review before each use.
- It is the responsibility of this product's owner to furnish the instructions to any person that borrows or purchases the product.
- Inspect the product before use to ensure it is assembled properly and all parts are in safe working order and free of defects.
- Never modify this product in any way.
- The ramp must make **FULL CONTACT** with the ground. Do not use the ramp as a bridge under any circumstances.
- All circumstances cannot be addressed in these instructions. Please use common sense and practice general safety measurements when using this product.
- Parts and/or instructions are subject to change without notice.



Safety

- Before using the ramps ensure other persons are clear of the vehicle and the ramps.
- Ensure that the ramps are free from damage before use.
- Do not exceed the rated weight capacity of 60,000 lbs. maximum axle capacity.
- Do not use with tires that exceed the width of the ramp.
- Use only a single pair of wheel ramps at the front or rear; do not use two ramps on one side of the vehicle.
- Only use on dry, level, hard surfaces. Do not use if tires are wet.
- Position the ramps in line with the wheels, with the steering wheel pointed straight and the incline against the tire tread.
- Drive slowly and cautiously onto and off of the ramps. Never accelerate or brake suddenly.
- Another person, standing clear of the vehicle, should observe and guide the driver when using the ramps.
- Do not disconnect brakes, engine, transmission components, drive train, drive shaft, universal joints, or wheels while the vehicle is on the ramps.
- Always chock tires that are in contact with the ground upon the vehicle being positioned on the ramps.
- Place the vehicle transmission in Park, or the lowest gear for manual transmissions, and engage the parking brake.



Operations

1. Inspect the ramps to make sure they are not damaged. Make sure your vehicle is compatible with the ramps.
2. Position the ramps in line with the wheels, with the steering wheel pointed straight and the incline against the tire tread.
3. Carefully ascend the ramps in a slow and controlled manner until the tires rest on the flat, level platform of the ramp. Another person, standing clear and to the side of the vehicle, should guide the driver. Never accelerate or brake suddenly.
4. Upon the vehicle tires resting safely on the platform of the ramp, shut-off the engine. Place the vehicle transmission in Park, or the lowest gear for manual transmissions, and engage the parking brake. Exit the vehicle and securely chock the tires in contact with the ground in a manner that will prevent the vehicle descending. Example: If the vehicle was driven forward as to place the front tires on the ramps, wheel chocks shall be secured behind the rear tires.
5. Inspect the perimeter of the vehicle to ensure the vehicle is secure and stable prior to engaging in any further activity.
6. In preparation for descending the ramps, verify the parking brake is engaged prior to the removal of wheel chocks.
7. Enter the vehicle, apply the brake and start the engine. Upon verifying the vehicle brake is engaged, disengage the parking brake.
8. Place the transmission in the appropriate position and slowly descend the ramps in a controlled manner. Another person, standing clear and to the side of the vehicle, should guide the driver.

Tips for Ascending or Descending Ramps

For both manual and automatic transmission vehicles equipped with a hand brake, the vehicle operator may cover the brake with the opposite foot, gradually applying and releasing for improved control of the vehicle. For both manual and automatic transmissions vehicles equipped with a hand brake, apply and release the hand brake to improve control of the vehicle.

Guide for Using a 2-Piece Ramp

- The incline portion of the ramp may be removed for more access to the underside of the vehicle.
- The incline may be removed ONLY AFTER following Step 5 under the Operations section.
- Before proceeding to Step 6 under the Operations section, ensure that the incline piece is properly interlocked back into its original position.



Super-Duty Service Ramps Extensions

Part #RR-EX-STR

The RR-STR is designed with a 10-degree angle of approach. When a reduced incline is needed, the RR-EX-STR is used in conjunction with the RR-STR and reduces the angle of approach to 8.07-degrees.



- To use the ramp extensions, place each piece as illustrated in the image.
- Follow all operations instructions (page 2) accordingly.



Product Warranty and Liability

Race Ramps purchased from an authorized dealer or directly from Race Ramps LLC are backed by a one-year warranty. Our warranty is strictly limited to the repair or replacement of manufacturer defects and does not cover damage to a car, personal injury, labor, or any other damage or injury. Race Ramps LLC is not responsible for the damage caused by improper or unintended use. In no event shall Race Ramps LLC be responsible for consequential damage or costs. The warranty shall terminate one year from the date of purchase by the original owner and is not transferable. Because we are continuously conducting research and development, specifications are subject to change without notice. Those items sold by Race Ramps LLC, but manufactured by other companies are subject to the manufacturer's warranty and policy.

Questions? Please contact Race Ramps at 800-213-5883 or email support@racerramps.com.