

Operating Instructions & Parts Manual



Truck Ramps

Model

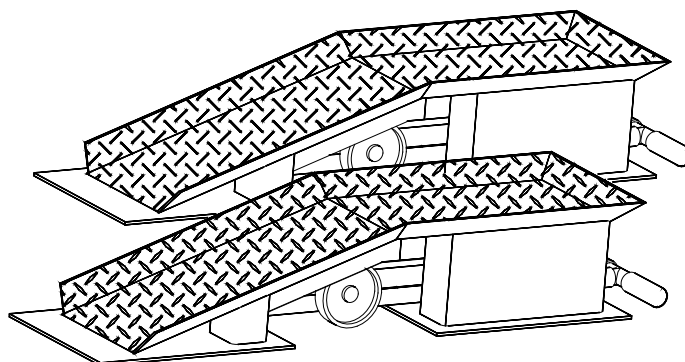
93200

93201 (*Wide*)

Capacity per pair

20 Ton

20 Ton



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

ADVERTENCIA

- Leer, comprender, y seguir las instrucciones antes de utilizar el aparato.
- El manual de instrucciones y la información de seguridad deben estar comunicado en lengua del operador antes del uso.
- No seguir estas indicaciones puede causar daños personales o materiales.

SFA Companies

<http://www.omegalift.com>

Read this manual and follow all the Safety Rules and Operating Instructions before using this product.

Printed in China
93200-M0 11/07

SAFETY and GENERAL INFORMATION

Save these instructions. For your safety *read, understand, and follow* the information provided with and on this pair of ramps before using. The owner and operator of this equipment shall have an understanding of the ramps and safe operating procedures before attempting to use. The owner and operator shall be aware that use of this product may require special skills and knowledge. Instructions and safety information shall be conveyed in the operator's native language before use of these ramps is authorized. If any doubt exists as to the safe and proper use of these ramps, remove from service immediately.

Inspect before each use. Do not use if broken, bent, cracked, or damaged parts (including labels) are noted. Any ramp that appears damaged in any way, operates abnormally or is missing parts, shall be removed from service immediately. If you suspect that the ramp was subjected to a shock load (a load dropped suddenly, unexpectedly upon it), immediately discontinue use until the ramp has been checked by a factory authorized service center (contact distributor or manufacturer for list of authorized service centers). It is recommended that an annual inspection be done by qualified personnel. Labels and owner's manuals are available from manufacturer.

PRODUCT DESCRIPTION

Truck Ramps are designed to be used in matched pairs to support one end (front or rear) of a vehicle with the following characteristic:

- GVWR 66,000 lb. or less
- Single tire axles (no duals)
- GAWR of 40,000 lb.
- Maximum tire width of 10 3/4" & 15 1/2" for 93200 and 93201 respectively.



NEVER use ramps to support **both ends or one side** of a vehicle!
Use only **one (1) pair per vehicle**. Rated capacity is **per pair only**!

SPECIFICATIONS

Model	Capacity	Dimensions (L x W x H)	Handle Length	Max. Vehicle Tire Width
93200	20 Ton	45 5/8" x 13 1/2" x 9 1/4"	33 1/2"	10 3/4"
93201		45 5/8" x 18 1/4" x 9 1/4"		15 1/2"

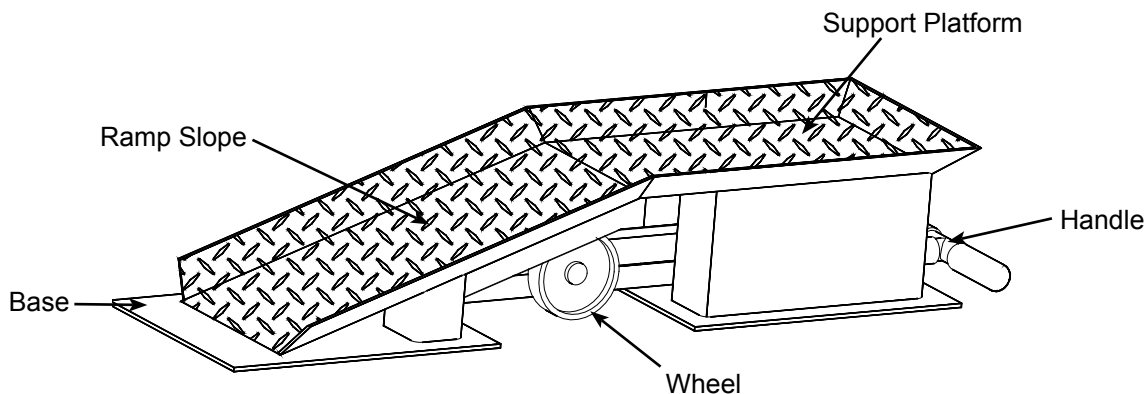


Figure 1 - Truck Ramp Components

Definitions:

1. **GVWR** (*Gross vehicle weight rating*) is the maximum allowable total weight of a road vehicle or trailer as assigned by the vehicle/trailer manufacturer.
2. **GAWR** (*Gross axle weight rating*) is the maximum distributed weight as assigned by the vehicle manufacturer, that may be supported by an axle of a road vehicle. GAWR is often followed by FT (front axle) or RR (rear axle).

BEFORE USE

1. Verify that the product and the application are compatible, if in doubt call Omega Tech. Service (888) 332-6419.
2. Before using this product, read the operator's manual completely and familiarize yourself thoroughly with the product and the hazards associated with its improper use.
3. Inspect before each use. Do not use if bent, broken or cracked components are noted.
4. Ensure that all parts move freely.



WARNING

- **Study, understand, and follow** all instructions provided with and on this device **before use**.
- **Rated capacity is PER PAIR! DO NOT** exceed rated capacity.
- Use as a matched pair to support one end of a vehicle only. Use only **ONE (1) PAIR** per vehicle.
- Use only on hard, level surface.
- Center load between the sides of the ramp.
- Ramps are not to be used to simultaneously support both ends or one side of a vehicle.
- Maximum allowable tire width is 10.75"/ 27.3cm for model 93200; and 15.5"/39.4cm for model 93201.
- Use only on those vehicles whose GVWR is less than 66,000 lb.
- Do not use other lifting equipment in conjunction with the ramps.
- No alterations shall be made to this device.
- Failure to heed these markings may result in personal injury and/or property damage.

OPERATION

Lifting

1. Center the two ramps against the tires of vehicle.



*Be sure the wheels to be driven on the ramps are positioned **straight** forward in **alignment with the ramps**, and center the two ramps against the tires.*

2. After positioning the truck ramps, keep the handle in lowest position in order to lower the base to surface. The rubber padded base will prevent ramps movement while vehicle is being driven onto or off the ramps.

Note: Must keep the handle in lowest position in order to lower the base to contact the floor/ surface.

3. Drive the vehicle onto the ramps.



***Another person**, standing clear from vehicle path and the ramps, should **observe and guide** the vehicle operator when ascending and descending the ramps.*

4. Once the vehicle reaches the top of the ramps, apply brakes only to prevent over-travel.



***Never** accelerate or apply brakes suddenly. Proceed slowly and cautiously.*

5. Place the vehicle in neutral. Release brakes; **vehicle should not move**.

6. Turn the engine off, set parking brake. Place vehicle in park (or in reverse gear for manual transmission).

7. Get out of the vehicle and securely chock the remaining wheels on the ground.

8. Be sure that both tires are properly positioned on the ramp's support platform.



Using caution in positioning your body clear of danger, shake vehicle sideways and endways to be sure that vehicle and ramps are stable. Check that ramps have not become damaged or bent during loading.



***Do not** disconnect brakes, engine, transmission components, drive train, drive shaft, universal joints, or wheels while the vehicle is on the ramps.*

Lowering



Be sure that all tools and personnel are clear before lowering vehicle.

1. Lower the vehicle slowly and cautiously, never apply brakes suddenly.
2. After lowering the vehicle, pull the handle up to dolly the ramp away.

MAINTENANCE

Periodically inspect the ramp. To help prevent rust, wipe clean after each use. If rust appears, sand affected area and cover with suitable utility paint. Store the ramp in a clean, dry area.

REPLACEMENT PARTS

Not all components of the Truck Ramp are replacement items, but are illustrated as a convenient reference of parts location. When ordering parts, give part number and parts description. Call or write for current pricing: SFA Companies 10939 N. Pomona Ave. Kansas City, MO 64153, U.S.A. Tel: (888) 332-6419 Fax: (816) 891-6599
E-Mail: sales@omegalift.com Omega Website: <http://www.omegalift.com>

Item	93200 Part#	93201 Part#	Description
1	93200-01	93200-01	Handle Assembly
2	93200-02	93200-02	Wheel Assembly, 5 1/8"
3	93200-03	93200-03	Handle Grip
4	93200-04	93201-04	Rubber Pad

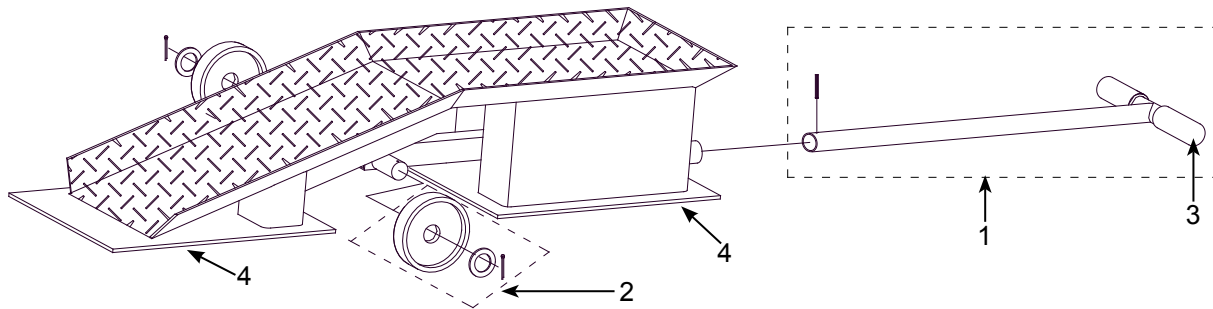


Figure 2 - Truck Ramp Parts Illustration

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy.

Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas city, MO 64153 or to Omega Authorized dealer from which you purchased.

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