

Bustin Slide Away Steps Installation Instructions

Introduction

R•O•M Steps are designed to be installed under a trailer or truck body. These steps can be installed on any manufacturer's trailer or straight body. These steps can also be retrofitted onto most manufacturers' trailer or truck body

IMPORTANT: Read this manual completely before installing the steps. The steps could cause serious injury if mishandled or improperly installed.

The installation of the stairs is not difficult if you follow the procedures outlines in this manual. Any unauthorized changes to these procedures, changes to the parts and/or assemblies will automatically void our warranty.

If you have any questions call 800-827-3692.

Installation – Tools & Equipment (not included)

- 3/4" Open End Wrench
- 3/4" Socket
- Tape Measure
- Weld Machine (if you are not bolting it on)
- Black Spray paint or undercoat spray

Additional Requirements (not included)

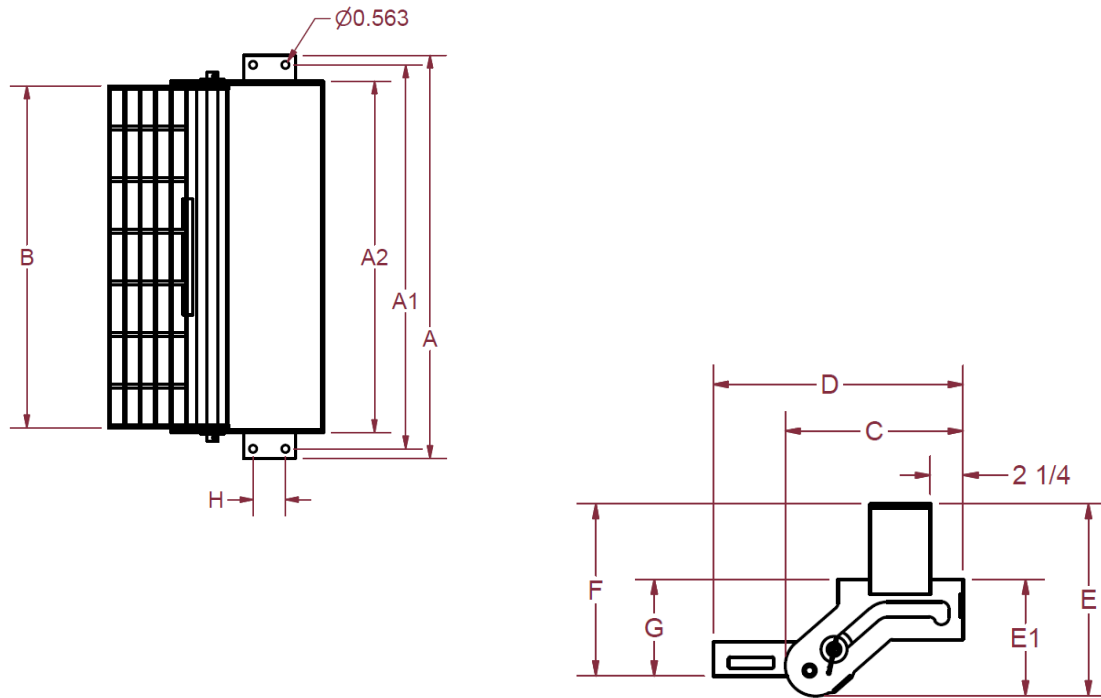
- Two Installers
- 2" x 2" Steel Angle or 2" channel

Unpacking

The steps have been palletized. Remove steel strapping first by cutting the bands.

Installation of the Step

1. Check all dimensions by using the dimensions in figures 1, 2, & 3 and compare where you'll be installing the steps to the trailer. Inspect the steps for proper operation before you permanently attach it.
2. Place steps in the opening. The steps must be recessed at minimum 1" so the steps won't get damaged when the trailer is backing up to a dock. Do not recess steps more than 3" as this will cause interference with the ICC bumper and make the steps inoperable.
3. Attach steps to under body of trailer cross members.
 - a. Trailers made with aluminum cross members will need to have steel 2" x 2" angles or 2" steel channels welded or bolted to the steps and then bolted to the cross members of the trailer. If you bolt the steps then the steps can be bolted directly to the cross members. All bolts used to install the steps must be 1/2" grade 8 bolts and 1/2" grade 8 center lock nuts (not included).
 - b. Trailers with steel cross member can have the steps welded or bolted directly to them.
 - c. On the angle or cross members mark your bolt or weld location by using the dimensions in figures 1, 2, & 3 below.
4. Tighten mounting bolts to minimum of 70 ft. lbs.
5. Your Slide away steps are now ready for use.

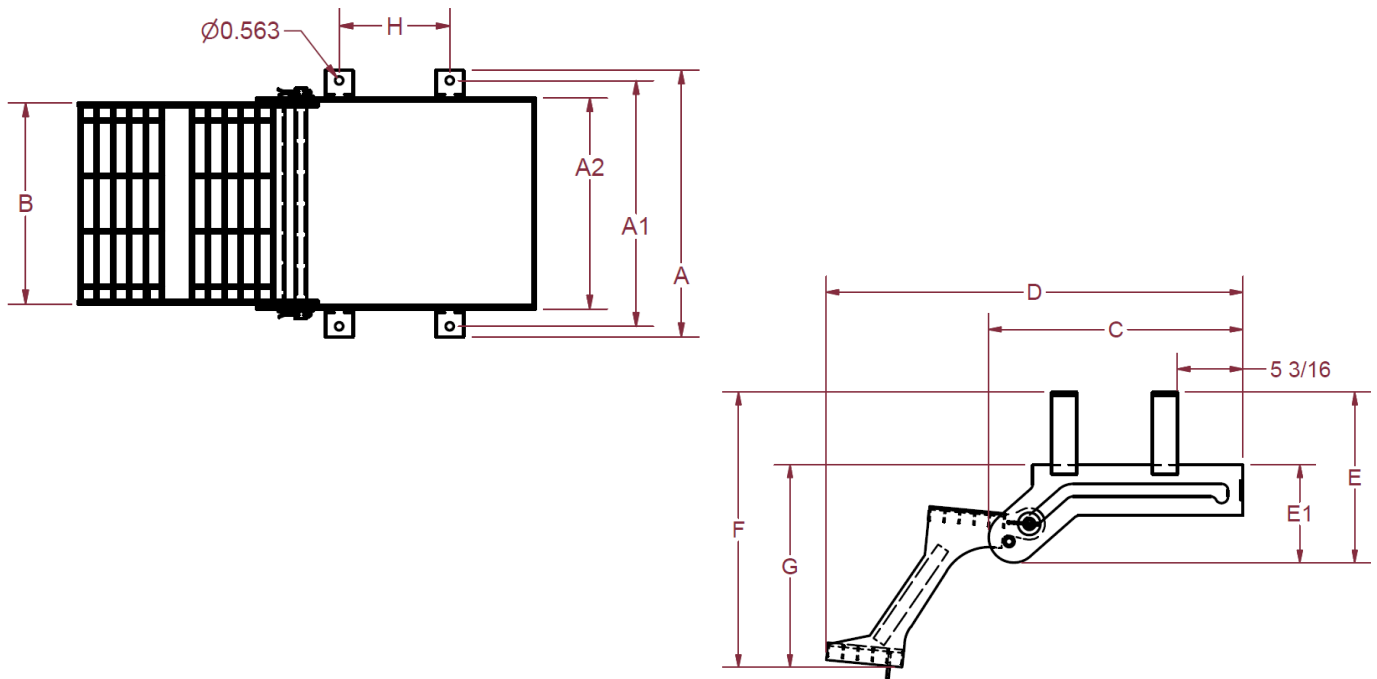


| Steps | Width | | | Length | | |
|-------------------|---------|---------|---------|---------|-----------|---------|
| | A | A1 | A2 | B | C | D |
| DB0206 Bolt On | 31-1/4" | 29-3/4" | 27-1/4" | 26-1/2" | 11-13/16" | 16-5/8" |
| DB0205 Weld On | N/A | N/A | | | | |

| Steps | Height | | | | Mounting Space |
|-------------------|---------|--------|----------|---------|----------------|
| | E | E1 | F | G | H |
| DB0206 Bolt On | 12-3/4" | 7-3/4" | 11-7/16" | 6-7/16" | 2-1/2" |
| DB0205 Weld On | N/A | | N/A | | N/A |

Fig. 1

BUSTIN STEPS >> SLIDE AWAY STEPS INSTALLATION INSTRUCTIONS

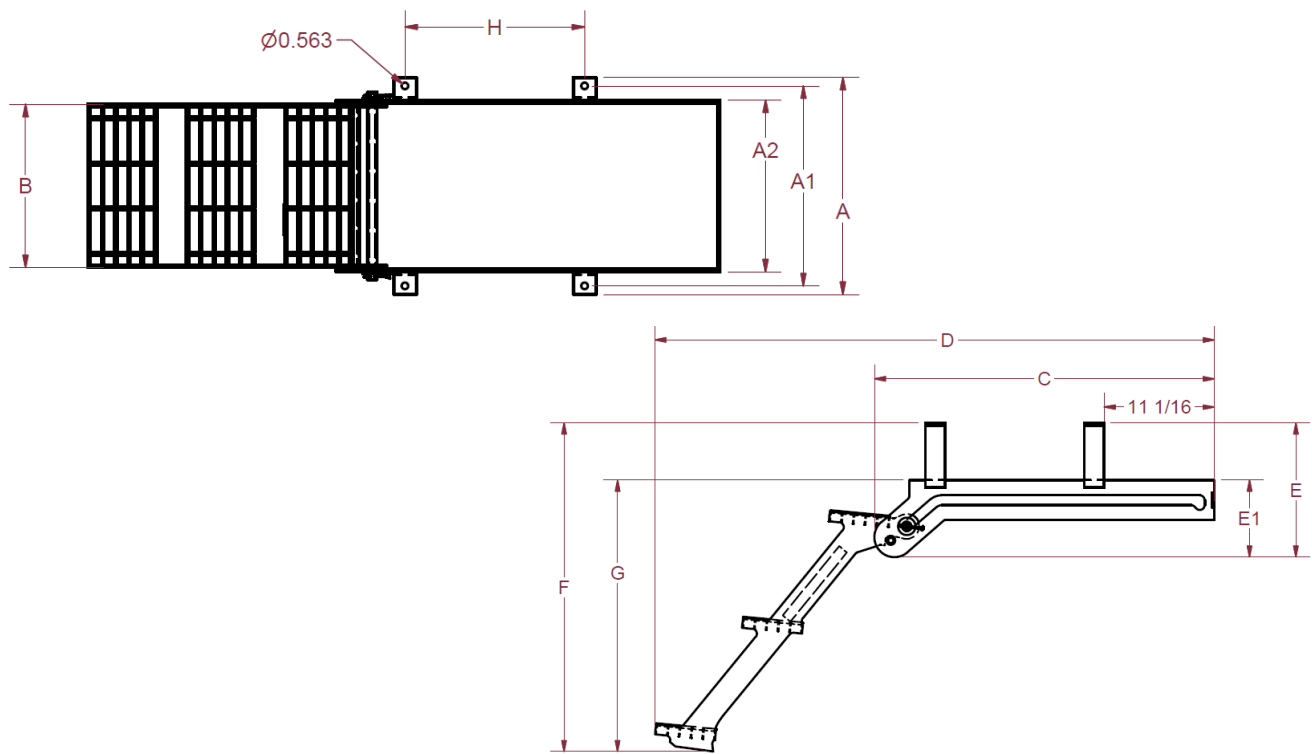


| Steps | Width | | | Length | | |
|-------------------|---------|---------|---------|---------|----------|----------|
| | A | A1 | A2 | B | C | D |
| DB0201 Bolt On | 19-1/4" | 17-3/4" | 15-1/4" | 14-1/2" | 20-3/16" | 33-1/16" |
| HB0201 Weld On | N/A | N/A | | | | |
| DB0203 Bolt On | 31-1/4" | 29-3/4" | 27-1/4" | 26-1/2" | 20-3/16" | 33-1/16" |
| DB0204 Weld On | N/A | N/A | | | | |

| Steps | Height | | | | Mounting Space |
|-------------------|---------|--------|---------|-----|----------------|
| | E | E1 | F | G | H |
| DB0201 Bolt On | 13-1/2" | 7-3/4" | 21-3/4" | 16" | 8" |
| HB0201 Weld On | N/A | | N/A | | N/A |
| DB0203 Bolt On | 13-1/2" | 7-3/4" | 21-3/4" | 16" | 8" |
| DB0204 Weld On | N/A | | N/A | | N/A |

Fig. 2

BUSTIN STEPS >> SLIDE AWAY STEPS INSTALLATION INSTRUCTIONS



| Steps | Width | | | | Length | |
|-------------------|---------|---------|---------|---------|----------|----------|
| | A | A1 | A2 | B | C | D |
| DB0202 Bolt On | 19-1/4" | 17-3/4" | 15-1/4" | 14-1/2" | 34-3/16" | 56-5/16" |
| HB0202 Weld On | N/A | N/A | | | | |
| HB0204 Bolt On | 31-1/4" | 29-3/4" | 27-1/4" | 26-1/2" | 34-3/16" | 56-5/16" |
| HB0203 Weld On | N/A | N/A | | | | |

| Steps | Height | | | | Mounting Space |
|-------------------|---------|--------|----------|----------|----------------|
| | E | E1 | F | G | H |
| DB0202 Bolt On | 13-1/2" | 7-3/4" | 33-1/16" | 27-5/16" | 16" |
| HB0202 Weld On | N/A | | N/A | | N/A |
| HB0204 Bolt On | 13-1/2" | 7-3/4" | 33-1/16" | 27-5/16" | 16" |
| HB0203 Weld On | N/A | | N/A | | N/A |

Fig. 3

Preventative Maintenance and Usage

For proper care and ramp maintenance reference
FM-8.5-2022 - Preventative Maintenance and Usage Guidelines.

If you have any questions or problems, please contact your Customer Development
Representative at 800-827-3692.

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