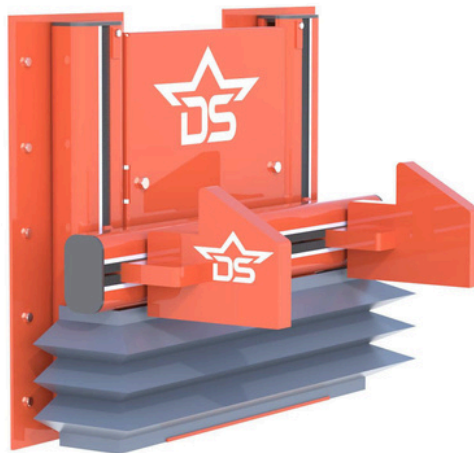




DockStar Dual Barrier Vehicle Restraint™

Product Specifications



DESIGN FEATURES

Enhanced Restraining Force

Provides higher mounting and pullout force compared to traditional restraints for improved securement.

Increased Restraining Area (Dual Barrier)

Features a dual barrier system that offers a substantially larger contact area for superior vehicle engagement.

Reduced Trailer Damage

The dual barrier design helps to minimize potential damage to the trailer (RIG) during the loading/unloading process.

On-the-Fly Adjustability

Offers easily adjustable barriers to accommodate a wide variety of trailer sizes and configurations.

Versatile Barrier Interface

Utilizes interchangeable hooks to ensure compatibility with diverse trailer and bumper designs, potentially eliminating the need for additional brackets.

Customizable Barrier Options

Allows for tailored barrier designs to address specific fleet requirements or challenging trailer types.

Proprietary Stabilization System

Incorporates a system to maintain consistent contact with the trailer throughout the loading and unloading process.

Load-Distributing Dual Track Design

Employs a dual track system to enhance pullout resistance and distribute force across the building, the trailer rig, & the restraint.

Leverages Proven Technology

Builds upon and improves traditional, established restraint technologies for reliable performance.

Focus on Personnel Protection

Fundamentally designed to enhance safety and protect individuals working at the loading dock.

Hooking Range

Low Profile Design Horizontal Hooking range of 9.25" - 21.5"
Vertical Hooking range of 11.25" - 15.25"

*Compatible with regulation NHTSA rear impact guards.

**Limit Switch indicates positive engagement with rear impact guard.

COMPLETE YOUR SOLUTION

- Innovative Touch Screen Control Panel
- Dock Levelers
- Dock Seals & Shelters
- Dock Bumpers
- Industrial Fans
- Dock Lights
- Safety Lights
- Overhead Door Track Protection

STANDARD FEATURES

Electrical

Includes 120V single phase and 208V single phase options

Control Panel

Advanced Touchscreen Controls: State-of-the-art touchscreen controls offer intuitive operation and access to future "DockStar Control Room" functionalities.

Product Finish

Primarily constructed of high-strength powder-coated steel for superior protection against rust and contaminants.

Communications

Includes outside traffic lights for truck driver safety & inside dock door corner lights for ultimate visibility and safety.

Hooking Range

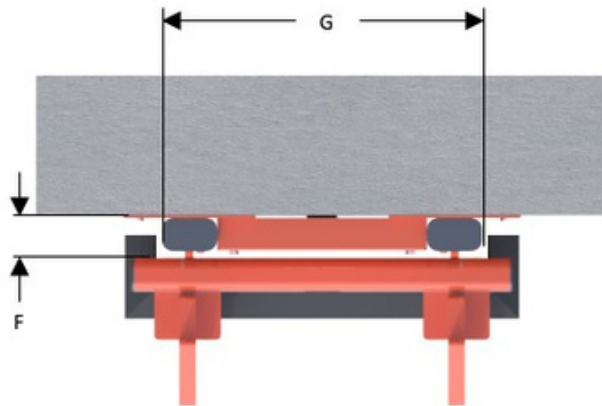
Horizontal Hooking range of 9.25" - 21.5"

Vertical Hooking range of 11.25" - 15.25"

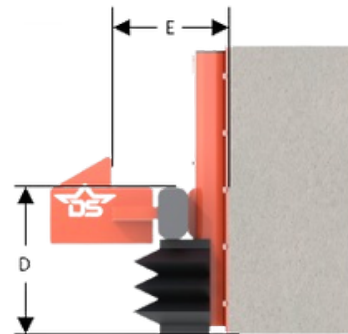
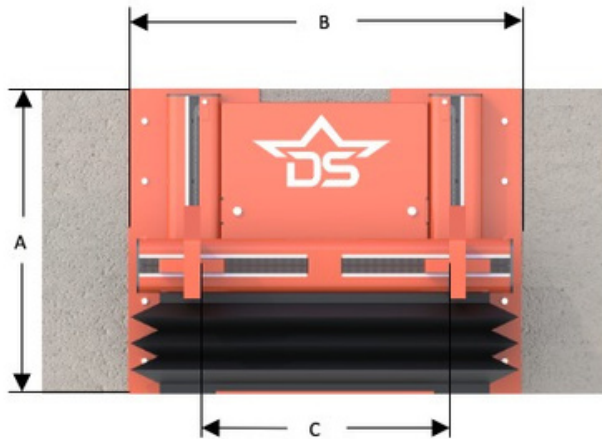
Limited Warranty

5 Year Structural Warranty

Specs & Dimensions



RESTRAINT CHART						
A (IN)	B (IN)	C (IN)	D (IN)	E (IN)	F (IN)	G (IN)
28	36	7.625 TO 25.5	9.25 TO 21.5	11.25 TO 15.25	3.875	29



PROJECT INFORMATION

JOB NAME _____
ADDRESS _____
GENERAL CONTRACTOR _____
MODEL _____ QUANTITY _____
VOLTAGE/PHASE _____
SIGNATURE _____

CERTIFIED FOR CONSTRUCTION

BY _____
COMPANY _____
ADDRESS _____
DATE _____