



## **BUMPERS ARE THE FIRST LINE OF DEFENSE AT THE LOADING DOCK**

The loading dock is where product is handled and profits are stored, so safety, efficiency, and structural integrity are priority concerns. Let Blue Giant Sentinel Series dock bumpers provide that extra level of protection between the back of the truck and the face of the building.

### **PROTECT YOUR BUILDING**

Bumpers prevent building damage and eliminate costly repairs caused by the impact of incoming trailers.

### **PROTECT YOUR EQUIPMENT**

By absorbing the impact of incoming vehicles, bumpers protect dock equipment from premature wear and damage.

### **PROTECT YOUR INVESTMENT**

Installing bumpers is an inexpensive way to protect your investment and support loading dock efficiency. Reduced downtime also equals greater productivity – and profitability.

# ***Loading Dock Bumpers***

# Loading Dock Bumpers

## STEEL-FACED LAMINATED BUMPERS



Blue Giant Sentinel Series Steel-Faced Laminated Bumpers offer the strongest and most durable support at high-traffic loading docks. 5/8" (16mm) of free-floating steel protection resists wear and tear, making this particular bumper your ideal choice for facilities that accommodate both air-ride trailers and yard jockeys. The tire rubber pads are laminated between 1/4" (6mm) steel angles and secured with 3/4" (19mm) rods, absorbing the shock from incoming trailers and protecting the building wall from impact damage.

Long-lasting and wear-resistant, steel-faced laminated bumpers are ideal for applications requiring medium to heavy dock protection.

### Product Details

- Standard 4" and 6" (102mm and 152mm) projection
- Dock bumper bracketing available to support larger projections
- Supports horizontal or vertical installations
- Wide range of sizes to suit different applications
- Five-year limited warranty

## LAMINATED RUBBER BUMPERS



A combination of compressed tire rubber and 3/8" (10mm) angles makes Blue Giant Sentinel Series Laminated Rubber Bumpers an industry leader when it comes to impact power and durability. Extra-length versions are available for loading bays without a dock leveler installed.

In addition to providing solid dock wall protection, laminated rubber bumpers can be used as rub rails inside truck wells or as wall protection inside the facility.

### Product Details

- Standard 4" and 6" (102mm and 152mm) projection
- Dock bumper bracketing available to support larger projections
- Supports horizontal or vertical installations
- Wide range of sizes to suit different applications
- Two-year limited warranty



## MOLDED RUBBER BUMPERS

Blue Giant Sentinel Series Molded Rubber Bumpers are solid and dependable loading dock protection. Each unit is manufactured from reinforced prime rubber and has an average impact recovery of 98%. All molded bumpers also have pre-drilled mounting holes for easy installation, and only require 3/4" (19mm) anchor bolts.

Molded rubber bumpers support added facility protection when used as rub rails within truck wells or mounted to inside walls.

### Product Details

- 2", 3", 4" or 6" (51mm, 76mm, 102mm or 152mm) projection available
- Supports horizontal or vertical installations
- Wide range of sizes to suit different applications

## SPECIALTY BUMPER SOLUTIONS

Blue Giant offers customized solutions that enable a more effective bumper installation under varying site conditions. Each one may be ordered with the dock bumpers pre-welded to them for a simplified install.



### BUMPER RISERS

Bumper risers provide added installation support when the impact height is above dock level. The desired bumpers can be welded to the risers prior to shipping for a simpler, one-step installation.

#### Product Details

- Available in extensions of 4", 6", 8", 10" and 12" (102mm, 152mm, 203mm, 254mm and 305mm)
- Prevents vehicles from backing over top of the dock



### BUMPER BUILD-OUTS

Bumper build-outs are recommended when more projection is needed due to sloped approach.

#### Product Details

- Available in extensions of 2", 4", 6" and 8" (51mm, 102mm, 152mm and 203mm)
- Ideal for situations where it may not be possible to project the dock



### BUMPER MOUNTING PLATES

Bumper mounting plates add stability to a damaged concrete dock face and eliminate the need for expensive repairs. The plates can be made wider and higher to enable fastening onto more solid concrete.

#### Product Details

- Available in extensions of 2", 4", 6" and 8" (51mm, 102mm, 152mm and 203mm)
- Made to measure for ideal application compatibility





## KEEP YOUR LOADING DOCK SAFE WITH BLUE GIANT WHEEL CHOCKS

When it comes to heavy equipment in the shipping and receiving area, safety is always a concern. Blue Giant wheel chocks secure the truck wheels and prevent them from shifting or moving during loading and unloading.

### SAFETY FIRST

OSHA requires trucks to have their rear wheels chocked and / or the brakes set at all times. For maximum safety two wheel chocks per trailer are recommended (1910.178 (K) 1). Blue Giant wheel chocks help building managers satisfy applicable safety standards and meet both legal and insurance-related obligations.

### LAMINATED WHEEL CHOCKS

Constructed from heavy-duty reinforced rubber and equipped with a large handle for easy carrying and positioning, laminated wheel chocks provide a sure grip on concrete or paved surfaces in all weather conditions.

### MOLDED WHEEL CHOCKS

Molded rubber wheel chocks provide reliable protection in all weather conditions. Made from solid molded rubber that will not rot or absorb water.

### CHOCK SAFETY KITS

Blue Giant chock safety kits are the next level of defense against accidental trailer separation. Each kit consists of a laminated or molded chock with 15' chain and mirror image chock reminder sign.



#### MOLDED WHEEL CHOCK

##### Product Details

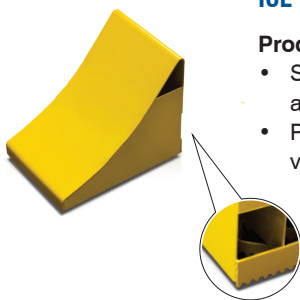
- Durable in all weather conditions
- Measures 9.5" L x 6.5" W x 8" H (241mm x 165mm x 203mm)
- Meets all OSHA requirements



#### LAMINATED WHEEL CHOCK

##### Product Details

- Constructed from heavy-duty reinforced rubber, with large handle for easy carrying and positioning
- Provides a sure grip on concrete or paved surfaces in all weather conditions
- Measures 9" L x 11" W x 5" H (229mm x 279mm x 127mm)
- Meets all OSHA requirements



#### ICE WHEEL CHOCK

##### Product Details

- Sawtooth bottom securely grips icy and slippery surfaces
- Powder coated safety yellow for high visibility
- Measures 10.5" L x 8" W x 9.25" H (267mm x 203mm x 235mm)
- Meets all OSHA requirements



#### MOLDED CHOCK SAFETY KIT

**Kit includes:** Molded chock, chain, bracket, and caution sign

**Also available:**  
Laminated Chock Safety Kit