

DOCK BUMPER APPLICATION SURVEY

Date:

Customer:

Sales Rep:

Dock Traffic Information (per dock position)

Frequency – number of trucks per day:

1-2 3-5 5+

Type of Docking:

- Live (tractor attached to trailer)
 Spotted* (trailer positioned with Yard Jockey)
**If "Spotted", has customer been informed of safety risks associated with trailer tip over or landing gear collapse, and how Trailer Stands can significantly prevent the risk?* Yes No
 Other _____

Type of Loading:

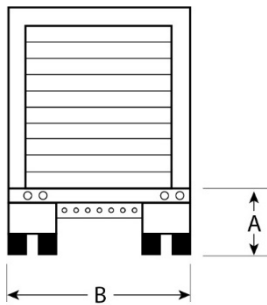
- Small packages (hand loaded)
 Light pallets (with pallet truck)
 Heavy pallets (with forklift)

Type of Industry:

- Manufacturing Distribution/Warehousing
 Automotive Paper & Packaging
 Food & Beverage Light Commercial
 Courier (small packages)
 Other _____

Truck/Trailer Information

Use the following diagram to show the impact zones of 80-90% of trucks/trailers:



A = Trailer Bed Height (Off Grade)
 Highest: _____"
 Lowest: _____"

B = Trailer Width
 Widest: _____"
 Smallest: _____"

- Air-Ride trailers in use? Yes No
 Couriers (like UPS) in use? Yes No
 Hydraulic Tailgates in use? Yes No Proj. _____"
 Trucks with Ledges in use? Yes No Proj. _____"
 Loaded full width? Yes No
 Are truck levelers or wheel risers in use? Yes No
 If yes, height raised: _____"

Existing Equipment Information

Existing Dock Bumper:

- Molded Rubber
 Laminated Rubber
 Steel-Faced
 Other _____

Is any of the other dock equipment (leveler, restraint, seal, lights, etc.) being damaged due to ineffective bumpers?

 Yes No

 Comment:

Condition of current bumpers:

- Good: 90+ % effective
 Moderate: 61 to 89% effective
 Poor: less than 60% effective (or missing)

Typically, this means the amount of dock protection being provided compared to optimum.
Two examples:

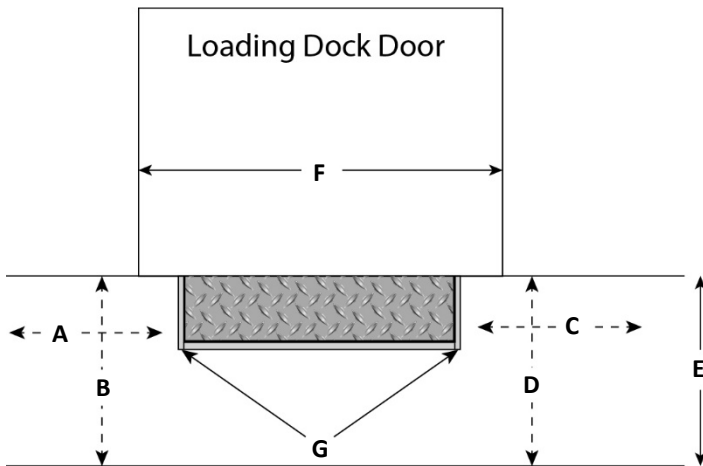
- The bumper is in good shape, but not projected far enough = Poor.*
- The bumper is properly sized, but worn down to half its original projection = Poor.*

Dock Information

It is assumed surveyor is taking all measurements looking from the outside of the dock in.

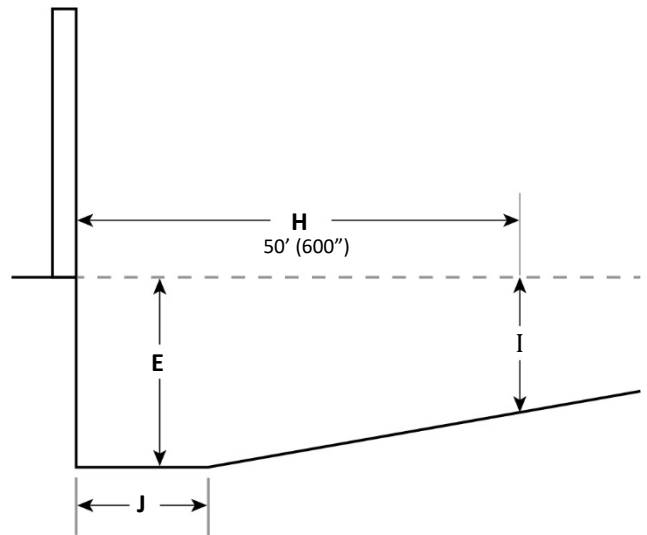
Please keep all dimensions in inches for consistency and legibility.

Front View:

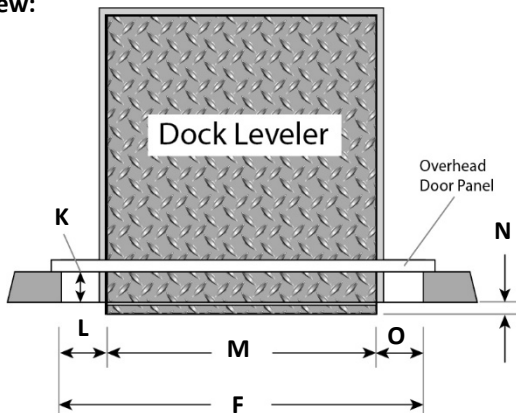


No dockleveler.

Dock approach view:

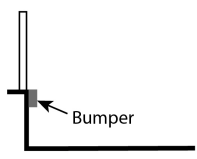
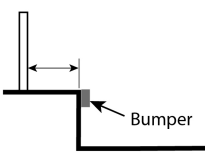
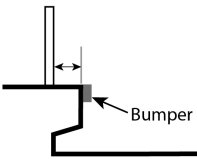
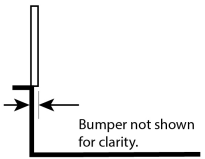


Top view:



- _____ A: Bumper Mounting Clearance Width – Left Side
- _____ B: Bumper Mounting Clearance Height – Left Side
- _____ C: Bumper Mounting Clearance Width – Right Side
- _____ D: Bumper Mounting Clearance Height – Right Side
- _____ E: Dock Height
- _____ F: Loading Dock Door Width
- _____ G: Steel Curb Angle for Bumper Welding? Y N
- _____ H: Driveway Approach – Typically 50' (600")
- _____ I: Dock Height to Approach at 50' (600")
- _____ J: Dock Face to Grade Change
- _____ K: Dock Face to Overhead Door
- _____ L: From Leveler to Door Opening – Left Side
- _____ M: Dockleveler Width
- _____ N: Leveler Lip Overhang from Dock Face
- _____ O: From Leveler to Door Opening – Right Side

Type of Dock:

<input type="checkbox"/> Flush Dock 	<input type="checkbox"/> Extended Foundation 
<input type="checkbox"/> Cantilever Dock 	<input type="checkbox"/> Wall Overhang  <p style="font-size: small;">Bumper not shown for clarity.</p>

_____ P: Projection of Dock or Wall Panel