

# PUSH BACK RACK DATA SHEET

Customer: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

Contact: \_\_\_\_\_ Email: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Cell: \_\_\_\_\_

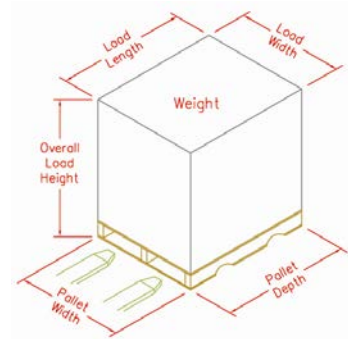
\*Drawings, Sketches and Pictures are better than words – when in doubt, sketch it out!\*

1) Load Size: Width: \_\_\_\_\_ Depth: \_\_\_\_\_ Height (including Pallet): \_\_\_\_\_

2) Pallet Size: \_\_\_\_\_" w x \_\_\_\_\_" d x \_\_\_\_\_"

3) Load Weight: \_\_\_\_\_ lbs.

Pallet and Load dimensions must be accurate!  
 You must detail each load to be stored.  
 If there are multiple sizes you must ascertain  
 how many bays or pallet positions for each size are required.



4) Building Layout Drawing exists?  Yes  No  AutoCAD

5) Building Column Size: \_\_\_\_ x \_\_\_\_ Shape: \_\_\_\_\_ Tapered?: \_\_\_\_\_ Wind Bracing?: \_\_\_\_\_

6) Building "Clear" to Height lowest obstruction: \_\_\_\_\_

7) Overall Bldg Dims: \_\_\_\_ x \_\_\_\_ Bldg Col. Grid: \_\_\_\_ x \_\_\_\_ Back Wall to Col.: \_\_\_\_\_

8) Left Wall to Column: \_\_\_\_\_ Right Wall to Column: \_\_\_\_\_ Dock Doors to Column: \_\_\_\_\_  
 (looking from dock doors into bldg.)

9) Obstructions: \_\_\_\_\_  
 (Heaters, Door Tracks, Motors, Electrical Panels, etc.)

10) Condition of Floor: \_\_\_\_\_ Curb?: \_\_\_\_\_

11) Lift Truck Type: Sit Down  Stand Drive  Reach  Aisle Width: \_\_\_\_\_

12) Special Fork Truck Attachments?: \_\_\_\_\_

13) Overhead Guard Clear Dim: \_\_\_\_\_ Max Lift Height: \_\_\_\_\_

14) Floor Conc. Thickness: \_\_\_\_\_ Floor PSI Rating: \_\_\_\_\_ Soil Bearing \_\_\_\_\_

15) Customer Preference: Roll Formed?  Structural?

17) Existing Rack: Roll Formed?  Structural?  Brand: \_\_\_\_\_

18) Existing Rack?  Yes  No Floor Anchored?  Yes  No Damaged Frames?  Yes  No

19) Design new to match existing Rack?  Yes  No Brand: \_\_\_\_\_

20) First Push Back Level: On Floor? -or- At Elevation: \_\_\_\_\_ -or- "Drive Under" design



- 21) Beam Elevations: \_\_\_\_\_  
(if multiple bay configurations are required, attach sketch of each)
- 22) Number of Pallet Positions Deep?: \_\_\_\_\_
- 23) How many Bays (sections)?: \_\_\_\_\_ How Many Rows?: \_\_\_\_\_
- 24) Cart Stack Height?: \_\_\_\_\_
- 25) Carts Covered or Decked?  Yes  No      Extra Cross Members:  Yes  No
- 26) Frames Height: \_\_\_\_\_
- 27) Front Frame Depth: \_\_\_\_\_ Rear Frame Depth: \_\_\_\_\_
- 28) Row Spacer Length: \_\_\_\_\_
- 29) Describe Frame-Space Arrangement: \_\_\_\_\_
- 30) Existing Column Protection: Backer Height: \_\_\_\_\_ Fork Deflector: \_\_\_\_\_
- 31) Colors - Frame: \_\_\_\_\_ Arms/Beam: \_\_\_\_\_ Specifications or Chip available?

### **WAREHOUSE ACCESSORIES**

- 32) Capacity Signs #: \_\_\_\_\_ Qty: \_\_\_\_\_
- 33) Mirrors - Size: \_\_\_\_\_ Shape: \_\_\_\_\_ Qty: \_\_\_\_\_
- 34) Barrier Rail - Height: \_\_\_\_\_ Length: \_\_\_\_\_ Qty: \_\_\_\_\_  
(End of Row protection and Tunnels)
- 35) Column Sentry – Column Size and Shape: \_\_\_\_\_ Qty: \_\_\_\_\_

### **Installation**

- 36) Installation Hours: \_\_\_\_\_ Nights  Sat.  Sun.  Security Concerns?
- 37) Clear Work Area? \_\_\_\_\_ Work Area Near Dock Doors? \_\_\_\_\_
- 38) Drive Trailers Inside?  Yes  No      Dock Ramp Available?  Yes  No

### **Permits and Seismic**

- 39) Permit?  Yes  No      Does customer want 1 Stop to handle Permit?  Yes  No
- 40) Seismic Calculations?  Yes  No      Stamped Drawings?  Yes  No      How Many: \_\_\_\_\_

### **MUNICIPALITY**

- 41) Contact: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_
- 42) Address: \_\_\_\_\_ Email: \_\_\_\_\_



43) Plan Check Fee: \$ \_\_\_\_\_ Permit Cost Calculation: \$ \_\_\_\_\_

44) Fire Marshal: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

45) Address: \_\_\_\_\_ Fee: \$ \_\_\_\_\_

**Fire and Life Safety**

46) Exit Locations: \_\_\_\_\_ Office Doors: \_\_\_\_\_

47) Sprinkler Head Clearance: \_\_\_\_\_ Main Sprinkler Feed Line Clearance: \_\_\_\_\_  
(measure to pipe and add 5" for Head pointing up or deduct 5" for Head pointing down)

48) Sprinkler Riser Locations: \_\_\_\_\_ Test Valve Locations: \_\_\_\_\_

51) Info from plate on Sprinkler Riser: \_\_\_\_\_  
(flow rate, GPM, note pipe sizes)

52) Draft Curtain Locations: \_\_\_\_\_ Skylight/Smoke Vent locations: \_\_\_\_\_

53) Misc. Observations, Details and Customer Comments:

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