



HYSTER WAREHOUSE PRODUCTS APPLICATION SITE SURVEY

AC Reach Truck

NOTE: This survey form contains guidelines to aid you in specifying the proper warehouse products.
Always record the highest shelf or beam height, narrowest clear aisle, largest load to be handled, coldest conditions equipment must operate in. Consult your Warehouse Product Manager for assistance.

Prepared For: _____

Contact Person: _____ Position/Title: _____

Prepared By: _____ Date Prepared: ____/____/____

Anticipated Decision Date: ____/____/____ Expected Delivery Date: ____/____/____

Number Trucks Required: _____

Existing Equipment (check one): ☐ Single Reach ☐ Double Reach

Manufacturer: _____

Model: _____

Type of Stance (check one): ☐ Fore/Aft Stance ☐ Side Stance

Capacity (maximum): _____ lbs. Capacity: _____ @ _____ MFH

Base Arm: I.D. _____ O.D. _____

Load Wheels: Diameter/Width _____

Maximum Fork Height: _____ Fork Length: _____

Overall Lowered Height: _____ Extended Height: _____

Battery Model: _____ Battery Compartment Size: Width: _____

Charger Voltage: _____ Phase: _____ Type: _____ Depth: _____

Truck Condition: _____ Height: _____

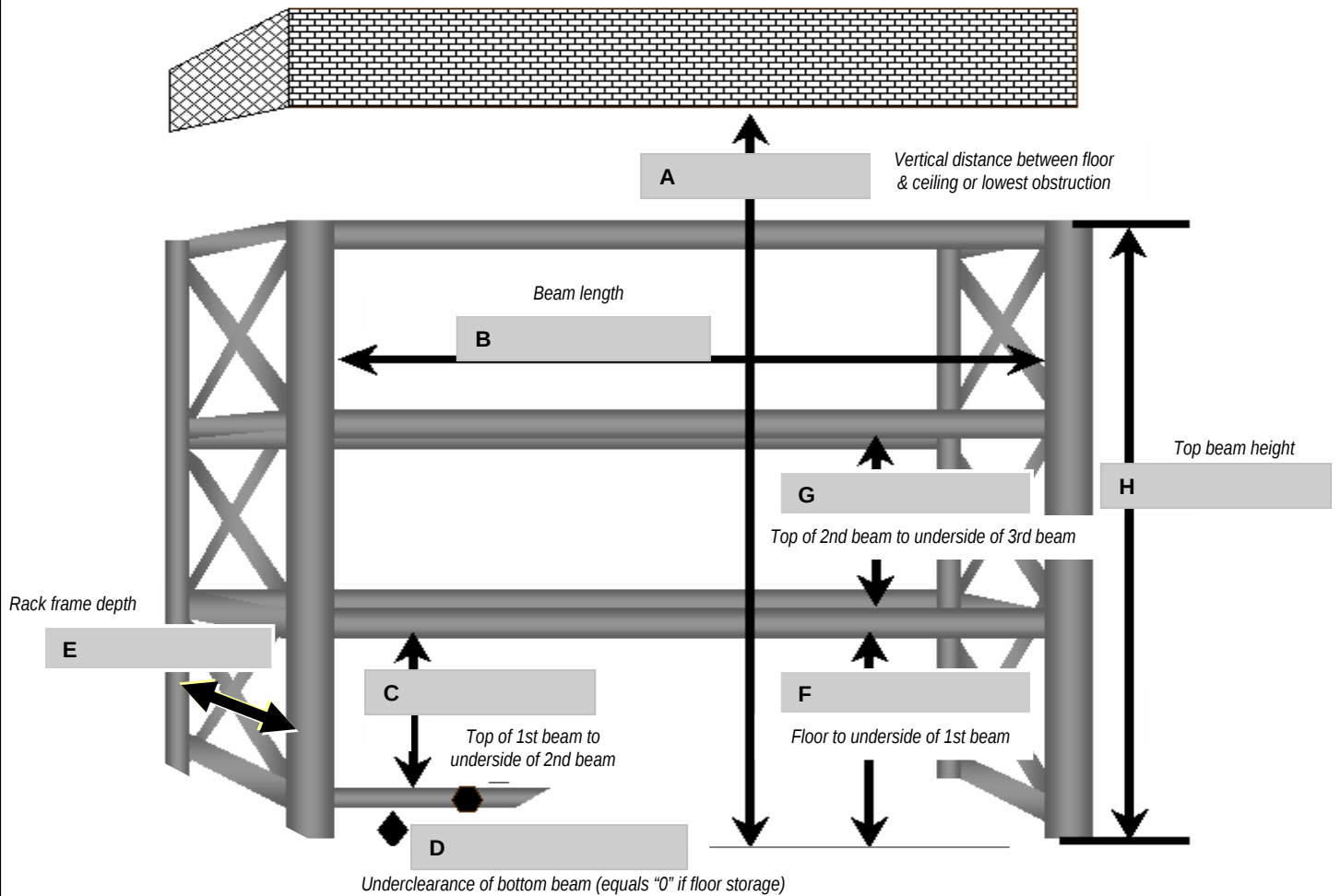
Metered Hours on Truck to be Replaced: _____

Options: _____

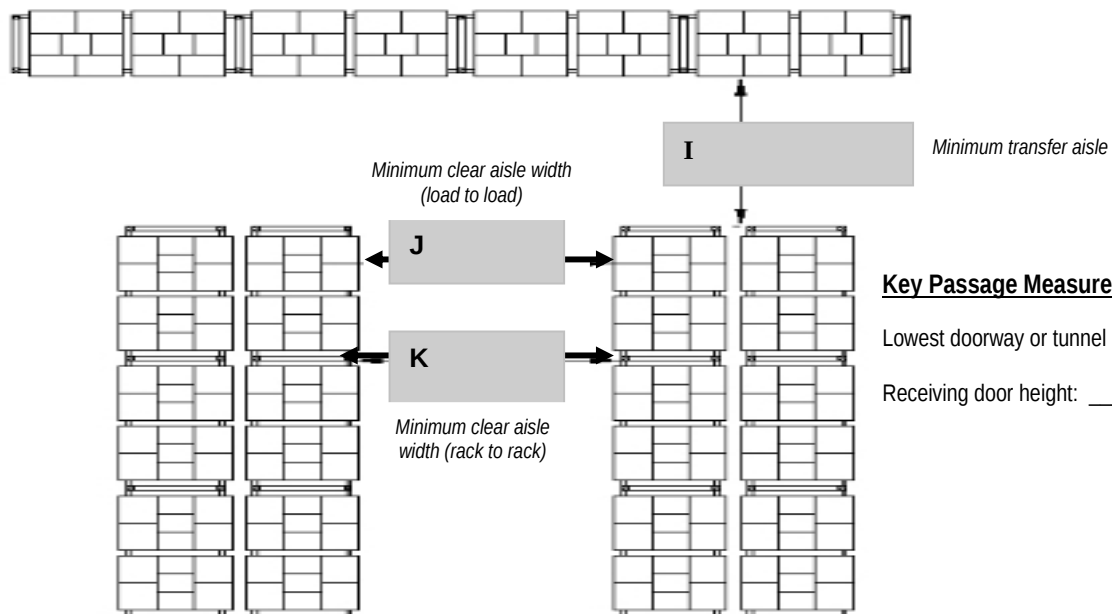
Additional Comments: _____

Fill in all shaded areas with dimensions in inches:

Existing/Proposed Rack Dimensions



Aisle & Cross-Aisle Dimensions (Top View)



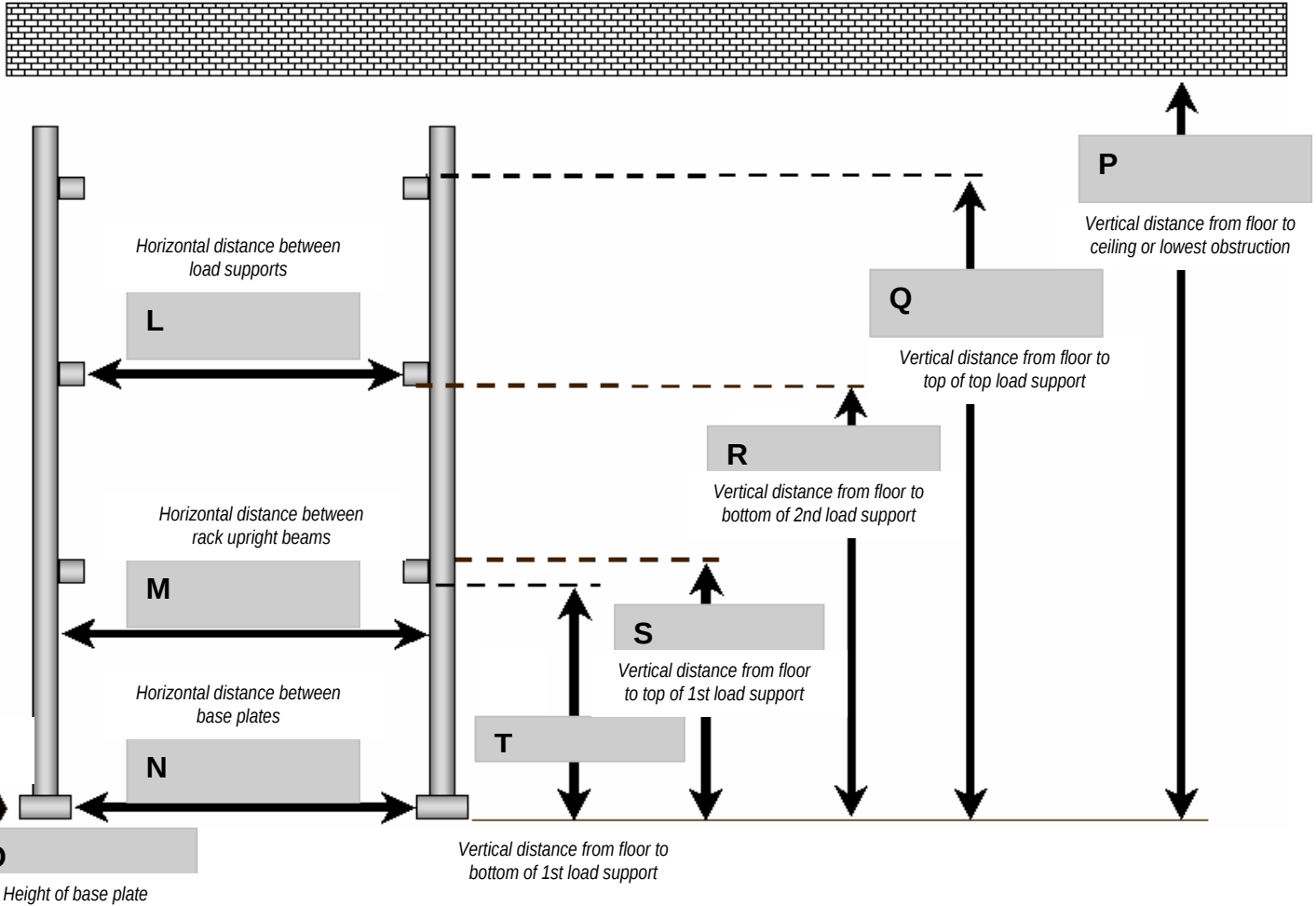
Key Passage Measurements:

Lowest doorway or tunnel height: _____ in

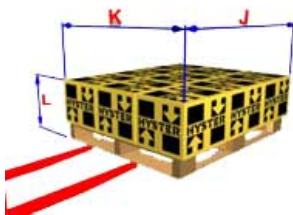
Receiving door height: _____ in

Fill in all shaded areas with dimensions in inches:

Drive-In Rack **Number of Pallets Deep =** _____



Pallet Details



	Minimum (in.)	Maximum (in.)
Depth (J):	_____	_____
Width (K):	_____	_____
Height (L):	_____	_____

Maximum pallet weight: _____ lbs.

Maximum pallet weight at top beam: _____ lbs

Duty Cycle and Additional Information

1. Number of shifts: _____ Avg hours truck use/shift: _____ Max hours truck/shift: _____

2. Pallets moved per hour: _____

3. Aisle length: _____ Number of aisles: _____ Travel distance outside of aisle (e.g. to dock): _____

4. Ramps? No: _____ Yes: _____ Describe: _____

5. Floor conditions: _____

6. Special issues, needs, or concern: _____

Hyster Company Recommended Truck Specifications

Model Nomenclature: _____

Preferred Stance: ☐ Side Stance ☐ Fore/Aft Stance

Voltage: ☐ 24 ☐ 36

Mast O.A.L.H.: _____"

Maximum Fork Height: _____" Sideshift: ☐ Yes ☐ No

Load Wheels:

Wheel Box:

☐ 6" x 3.9" ☐ 5" x 2.9"

☐ Weld-on (standard)

☐ 5" x 3.9" ☐ Other: _____

☐ Bolt-on (optional)

Base Arm: I.D. _____" O.D. _____" Width: _____" Height: _____"

Base Arm: ☐ Blunt ☐ Tapered

Drive Tires:

☐ Rubber ☐ Poly Siped

☐ Poly ☐ Poly X-Groove

Load-Backrest: ☐ 36" (standard) ☐ 48" (optional) Other: _____

Additional Options:

☐ Premium Display

☐ Comfort Package

☐ Productivity Package

☐ Fork Height Display

☐ Fork Camera

☐ Fork - Laser Level Line

☐ Shelf Height Selector

☐ Lights

☐ Steered Caster

☐ Auto Fork Leveling

☐ Operator Overhead Fan

☐ Load Weight Display

☐ RF Terminal Bracket

☐ Load Transport Position

☐ Mast Lift Limit with Override

☐ Reduced Travel Speed with Carriage Extended

Others: _____

☐ Single Reach ☐ Double Reach

Fork Length: ☐ 42" ☐ 48" ☐ Other _____"

Fork Thickness: _____"

Non-Std Taper? _____

Battery Compartment Size:

☐ 14.5" ☐ 16.5"

☐ 18.5" ☐ 21.5"

Non-Std Connector (Type/Color)? _____

UL E.E. Construction? ☐ Yes ☐ No

Freezer Application? _____ Temp? _____

☐ Cooler/Freezer Construction

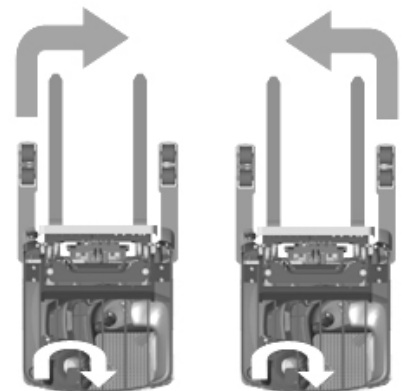
☐ subZERO Freezer Construction

☐ subZERO Freezer with Heated Floor

Steering:

☐ Automotive

☐ Reverse



This page left blank for your throughput calculations, notes, etc...

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.