

Application form - request for vehicle specification & quotation.

[This form requires the use of Adobe Reader - to calculate & fill in the vehicle dimensions](#)

Name

Project Name

Address

Address

City

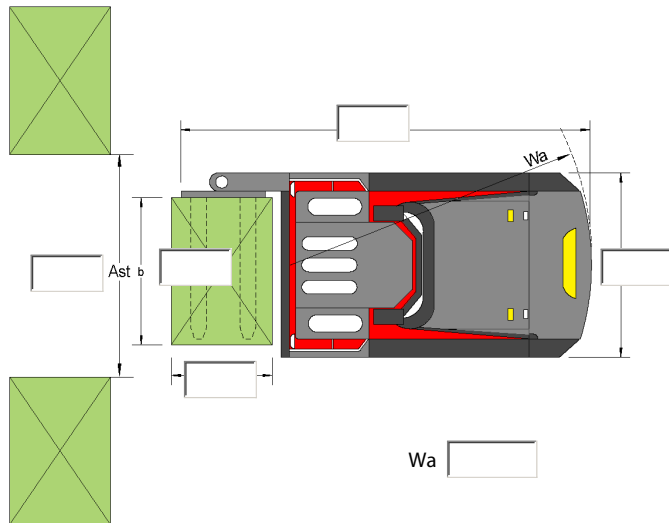
State

Zip

Telephone # Ext

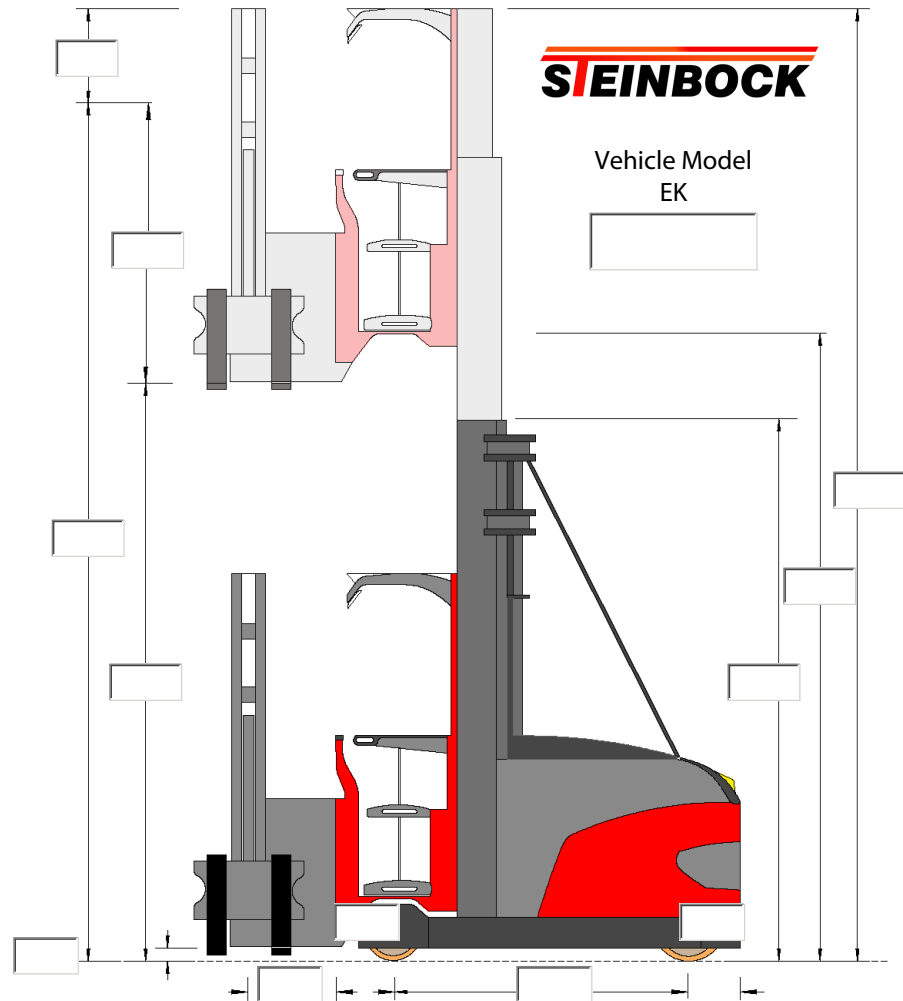
Fax #

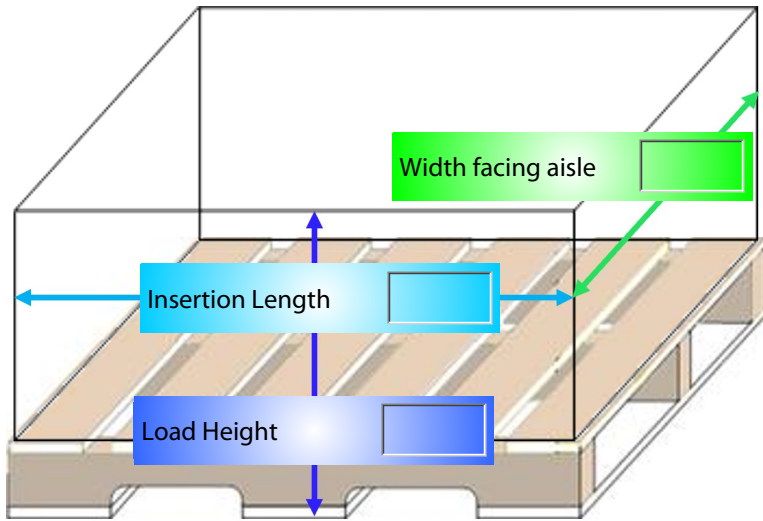
E_Mail address



If you have a unique application or simply would like to compare storage concepts - allow us to suggest and price quote our equipment. PMH is your one stop source for VNA vehicles and equipment. We offer a wide variety of solutions with the broadest range of vehicles.

Upon completion of the form the preliminary vehicle dimensions will be displayed below. These are based on the layout and load dimensions supplied and remain subject to modification and engineering approval :

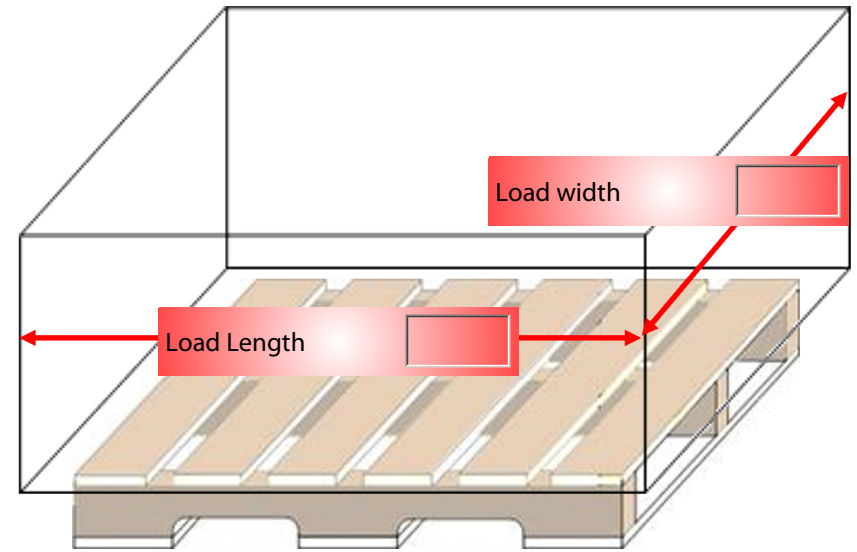




Enter the **LOAD** - then the **PALLET** (Insertion / Width) dimensions.

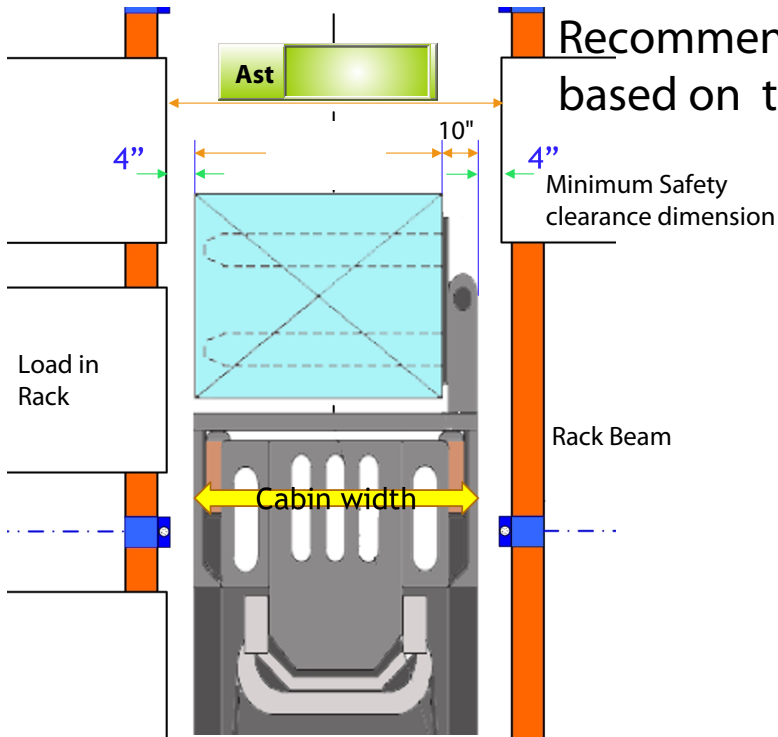
This is used to determine the aisle size as well as determine the width of the vehicle cabin & chassis.

Other factors that may influence the aisle size and vehicle dimensions are floor conditions, lift height, capacity at elevation, very large or unstable loads.

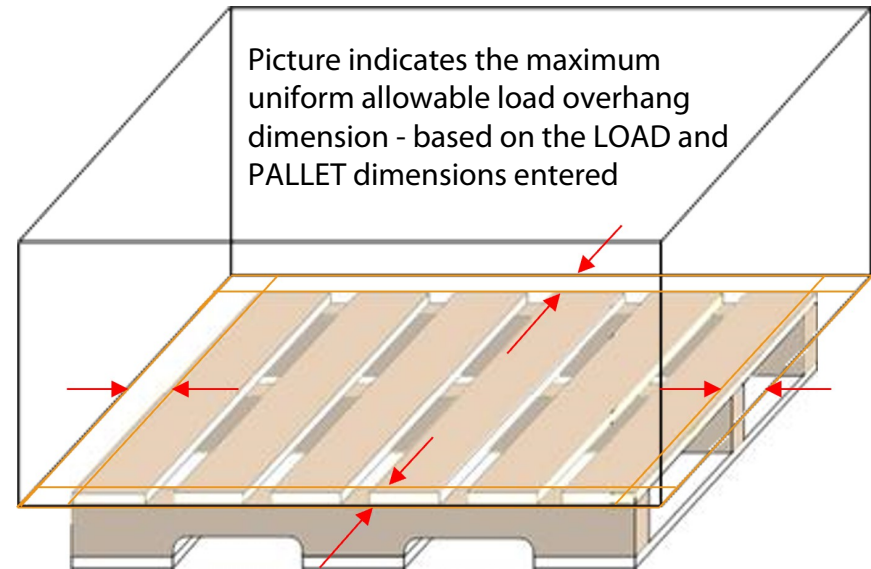


Load may **OVERHANG** the pallet
ENTER the **LOAD** dimensions (required)
 in order to obtain the recommended calculated aisle size

ENTER the **PALLET** dimensions



Recommended Aisle - Ast
 based on the LOAD size



Picture indicates the maximum uniform allowable load overhang dimension - based on the LOAD and PALLET dimensions entered

Type of Pallet Load Overhang Vehicle Model EK

Load Description Various Load sizes

Steinbock VNA Turret Trucks maintain their capacity ratings at higher elevations than conventional lifts and competitors. Please consider the maximum load weight at the desired elevation as well as the lower storage regions. Please enter the Max Load weight and Fork elevation below.

(Max Load Weight - required to determine base vehicle model) - (Desired Fork elevation - required to determine base mast specification).

Max Load Weight to handle Desired Fork elevation Max Load Weight **at elevation**



Standard Pallet



Block Pallet



Disposable Pallet



Basket



Standard Skid



Particle Skid



Disposable Skid



Stacking Frame

Please select all the load carriers that closely resemble the item to be transported and stored by the VNA forklift.

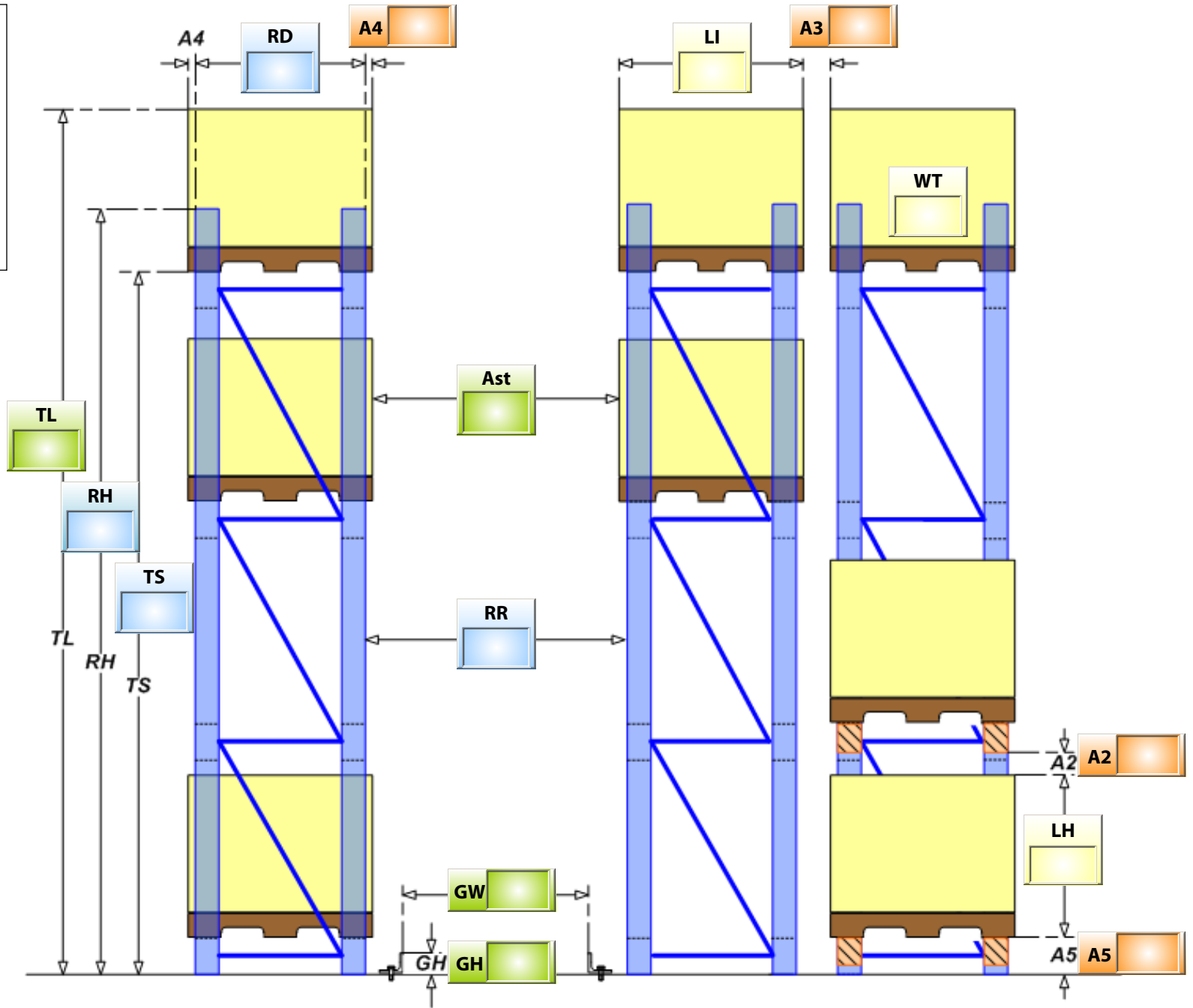
Please fill in the basic essential dimensions requested below in inches to fill in the vehicle dimensional drawing.

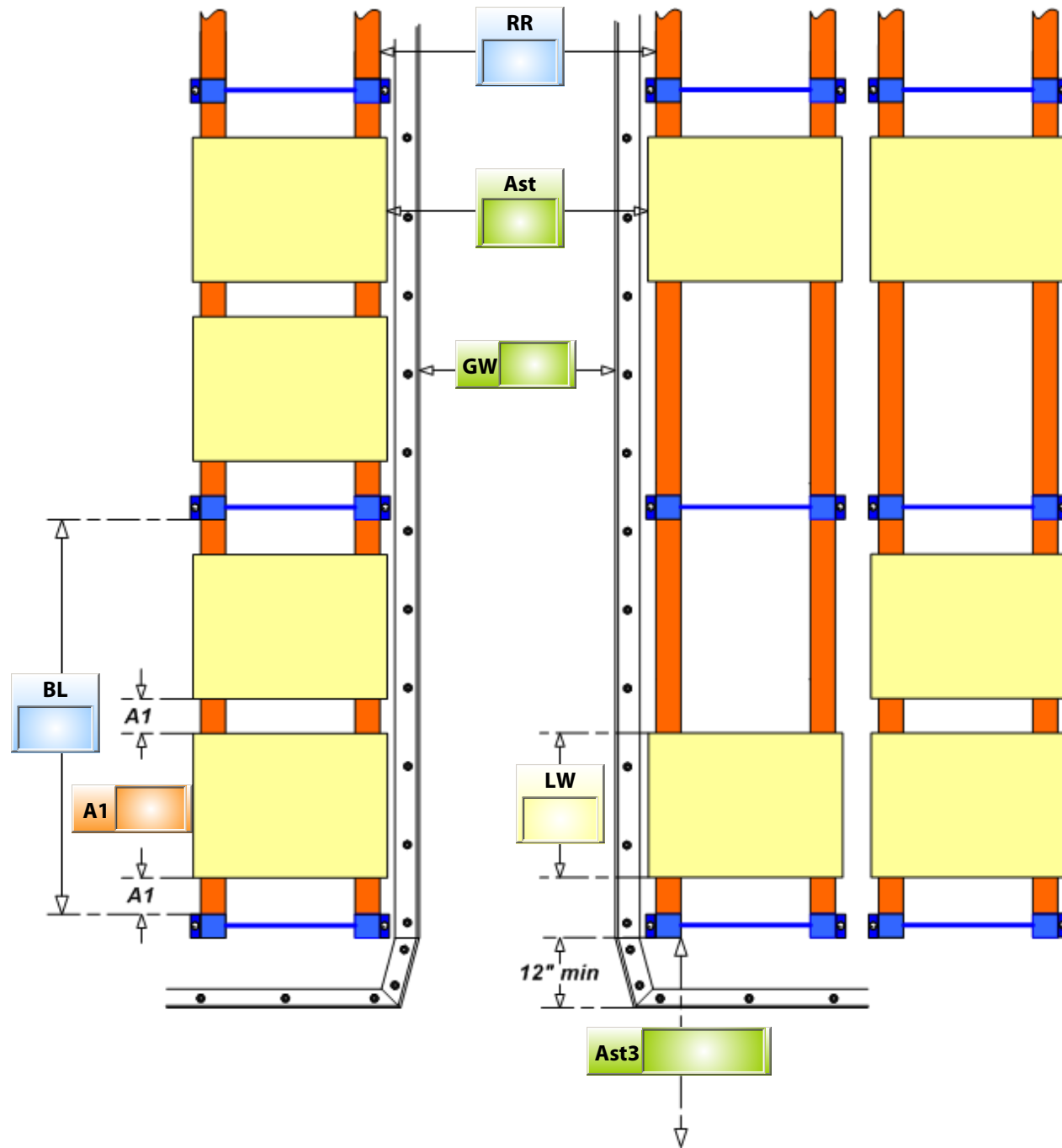
Complete as many questions (dimensions) as possible for a comprehensive NO OBLIGATION quotation. Dimensions are populated in the drawings automatically.

Required Basic dimensions

Please enter information in the boxes below

- RR
- Ast
- LI
- LW
- WT
- RD
- A4
- TS
- LH





From the smallest to the tallest with the most comprehensive line-up very narrow aisle vehicles, consult PMH for your VNA storage requirements.

Facility Information

Please enter all dimensions in inches

- TL** Top of uppermost stored load
- GW** Rail to rail dimension planned / existing
- GH** Guide Rail Height
- FL** Storage area length
- FW** Storage area width
- FH** Storage area height
- OT** Travel path obstruction height
- OH** Lowest overhead obstruction in the storage area

- Ast** Clear aisle - between loads when loads overhang the rack or steel to steel when loads are inserted flush with the rack beam.
- Ast3** Intersecting Aisle

Storage RACK Information

- RH** Rack Upright Height
- TS** Top beam shelf height
- RD** Rack Upright depth
- BL** Rack Beam length
- RR** Clear aisle space between uprights or rack beams (steel to steel dimension)
Spacing must be greater than or equal to the (AST) clear aisle dimension.

Load Information

- LH** Load Height (includes pallet)
- LI** Load Insertion length
(Load length includes product overhang of the pallet)
- LW** Load Width parallel to the aisle
(Load width includes product overhang of the pallet)
- WT** Load Weight (max load weight includes the weight of the pallet)

Spacing Information

- A1** Space between loads in a rack bay (parallel to the aisle)
- A2** Distance from top of load to bottom of next beam level (lift off space)
- A3** Clear Space between loads in adjacent rack rows (back to back)
- A4** Load overhang - over rack beams (beyond upright depth RD)
- A5** Lowest shelf level (floor level = 0")



