Pallet Racking
Installation Guide
For heights over 12'
Step 1:

A- Raise the End Frame using a forklift.
B- Maintain the position of the End Frame securely.
C- Install two beams at a height of 9” from the ground.
D- Secure with safety clips or with nuts and bolts.

Step 2:

A- Install additional End Frame at opposite ends of beams also 9” from the ground and secure with safety clips or nuts and bolts.
B- Install two more beams approximately 60’’ higher or at height required as long as it is within arm’s reach of installer.
C- Use safety clips or nuts and bolts to secure beams on End Frames.
D- Once the beams are secured, move on to the next bay.

○ **Step 3:**

  A- Install two additional beam levels approximately 60” higher or at required distance.

  B- Always make sure to secure with safety clips or with nuts and bolts.

  C- Place bay in final position

  D- Level the uprights with shims while maintaining the tolerance limits using the following formula:
Vertical Norm: Height / 240
Once Pallet Racking is loaded: Height / 200

E- Anchor both End Frames to the ground (making sure they are in final position)
F- Once anchor is installed, do not cut top of anchor should it not be completely screwed into cement.
Step 4:
A- Proceed to install a minimum of 4 beams per bay or as required.
B- Always make sure to secure with safety clips or with nuts and bolts.

Step 5:
A- When installing additional sections, spacers must be fastened between uprights to ensure secure and proper distance. Here is a typical illustration of the proper installation of spacers. Be sure to properly anchor all uprights.