Carbon Steel Clearance Structure

These economical clearance structures are perfect for facilities that need advance height warnings to avoid expensive damage to structures and vehicles. Includes a Height Guard Clearance Bar to hang to any needed height.

- Vertical post: 10'2" Tall, Horizontal beam: 9'8" Long, 5"
 Tall and 2" Thick.
- Mounting plate is 11-13/16" x 11-13/16" x 5.5".
- The HDPE Height Guard clearance bar can be labeled using the graphics kit.



Graphics Kit

The J Anchor Assembly Kit assists with mounting the Height Guard Clearance Structure. It contains galvanized J anchors bolted to a CNC cut template which matches the steel foot plate of the structure.

Standard Clearance Structure



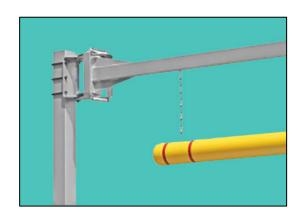




It is recommended to use Sonotube® filled with foundation grade high strength concrete with steel rods enforcement.

30" deep or 4"deeper than local frost line.

Retractable Clearance Structure



Drivers do make errors in judgement. It is inevitable that someone is going to hit your clearance structure. The Retractable Clearance Structure's horizontal beam swivels back upon impact. Comes in two easy to assemble pieces.

- Vertical post: 10'2" Tall, Horizontal beam: 9'8" Long, 5" Tall, 2" Thick.
- Mounting plate is 11-13/16" x 11-13/16" x 5.5".
- The HDPE Height Guard clearance bar can be labeled using the graphics kit.

Both Clearance Structures are available in silver, black and yellow.

Height Guard Clearance Bar Colors





Parking Lot Safety Solutions from Simon Marketing Group