

Assembly Instructions

 **PYR**

4.5 x 4.5



 **Bluestreak**equipment
The world's best magnetic cleaning equipment

Bluestreak Equipment
1645 Hwy #3, Delhi
Ontario, Canada
N4B2W6

Step 1.

- The PYR 4.5 x 4.5 requires minor assembly before attaching to your vehicle.
- Remove Stretch Wrap / Strapping / Cardboard from the pallet.



Step 2.

Remove items from the box:

- 4 Chains and 8 Spring Clips
- PYR 4.5 x 4.5 Operating Instructions
- PYR 4.5 x 4.5 Assembly Instructions



Step 3.

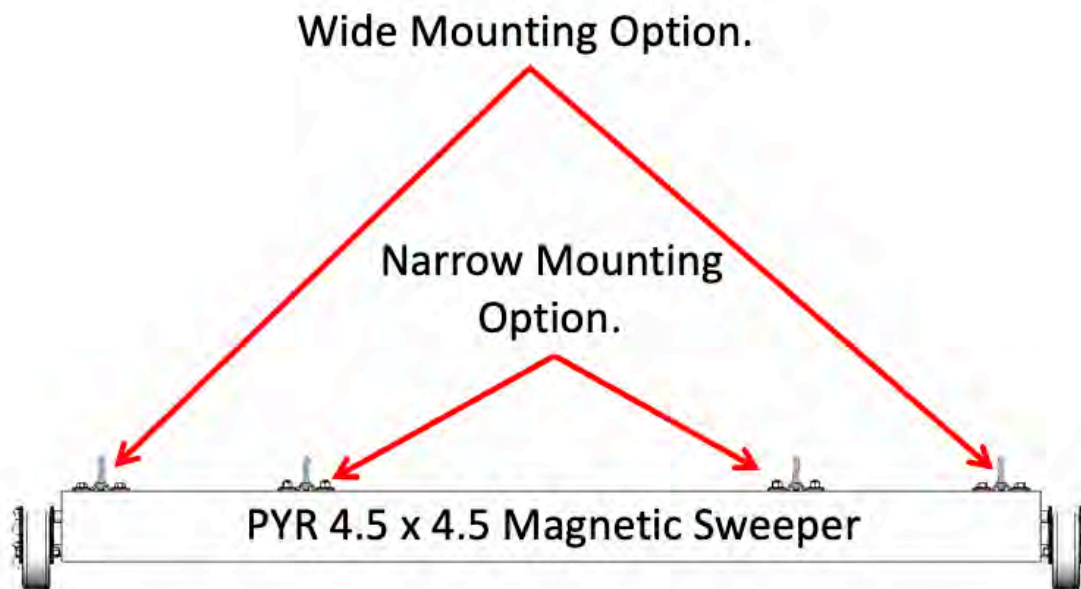
Place the sweeper on a pallet or place wooden blocks underneath the sweeper in the location the sweeper is to be installed.



Step 4.

The PYR 4.5 x 4.5 can be mounted to your existing vehicle chassis in most situations using the 4 hanging chains and 8 clips which come with the PYR 4.5 x 4.5. Some minor modifications may be required or additional hardware (purchased locally) may be needed.

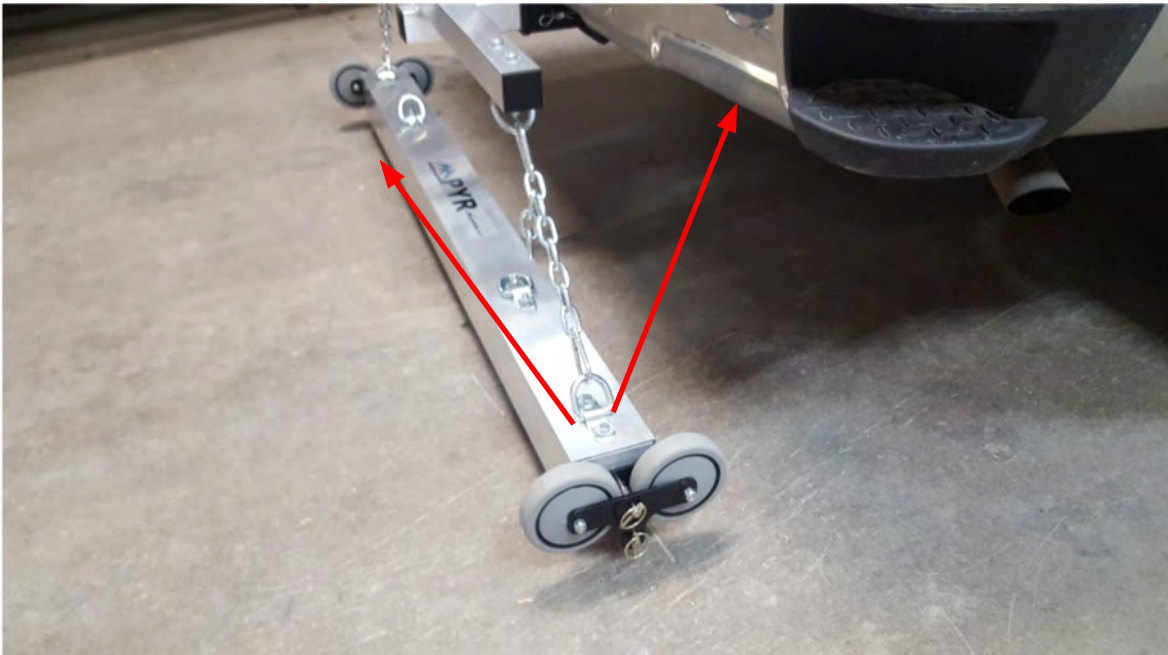
- The PYR 4.5 x 4.5 comes standard with 4 D-Rings on the top of the magnet and 4 hanging chains and 8 Clips.
- The 4 D-Ring locations make it easier to attach the PYR 4.5 x 4.5 to your vehicle by providing either Narrow or Wide mounting options.
- Select either Narrow or Wide Mounting for your installation. The wide option is typically more stable, but either is fine. Having both allows for more flexibility when mounting.



Step 5.

Install (Hang) the magnetic sweeper under your vehicle. When complete we recommend the wheels are $\frac{1}{2}$ " inch off the ground.

- Below is a photo starting the installation using a single hanging point with 1 chain on each end.
- Using multiple chains on angles parallel to the sweeper and perpendicular to the sweeper as shown by the red arrows will prevent movement (swinging back and forth and side to side) better than a single vertical chain on each end will.
- Make sure the sweeper is hanging from a solid location on your vehicle so it will not fall off.
- When you remove the pallet the bottom of the aluminum housing should be 2.375" or 2 and $\frac{3}{8}$ " inches off of the ground. This will result in the wheels being $\frac{1}{2}$ " inch off the ground when installed.



Step 6.



The Wheel Assemblies on the end of the Pyr are shipped in an upside down position as shown in this photo.

These Need to be removed and flipped over to look like the image below.

Step 7.



Correct orientation of wheel assembly.

Repeat for opposite side.



Completed Installation.



Bluestreak Equipment • 1645 Hwy #3 • Delhi • Ontario • Canada • N4B2W6
www.blustreakequipment.com