



BASELINE PEDESTAL INSTALLATION AND USER GUIDE

Description	Part Number
VERTICAL PEDESTAL	AS4.P500.002
OFFSET RISER	AS4.P500.001
VEHICLE BASE	PART# VARIES WITH VEHICLE

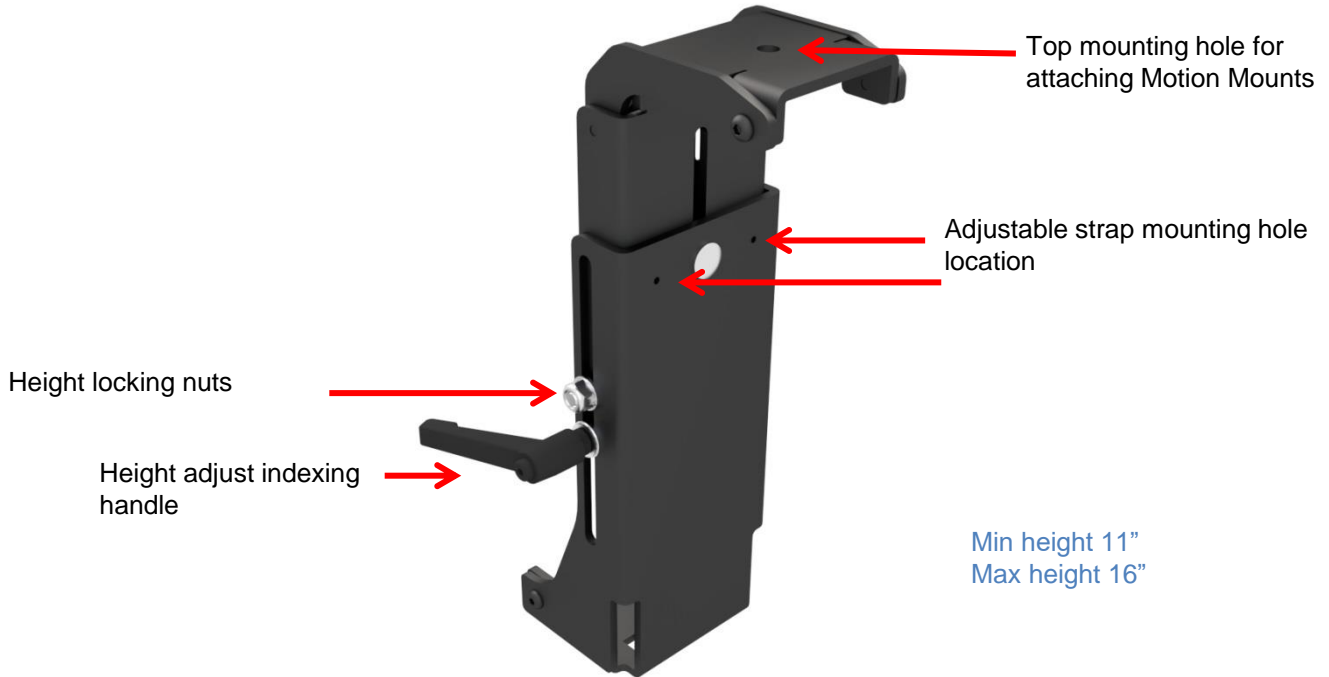
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DESCRIPTION OF PARTS

Vertical Pedestal AS4.P500.002



There are three basic components to a BaseLine Pedestal – Vertical Pedestal, Offset Riser, and Vehicle Specific Base

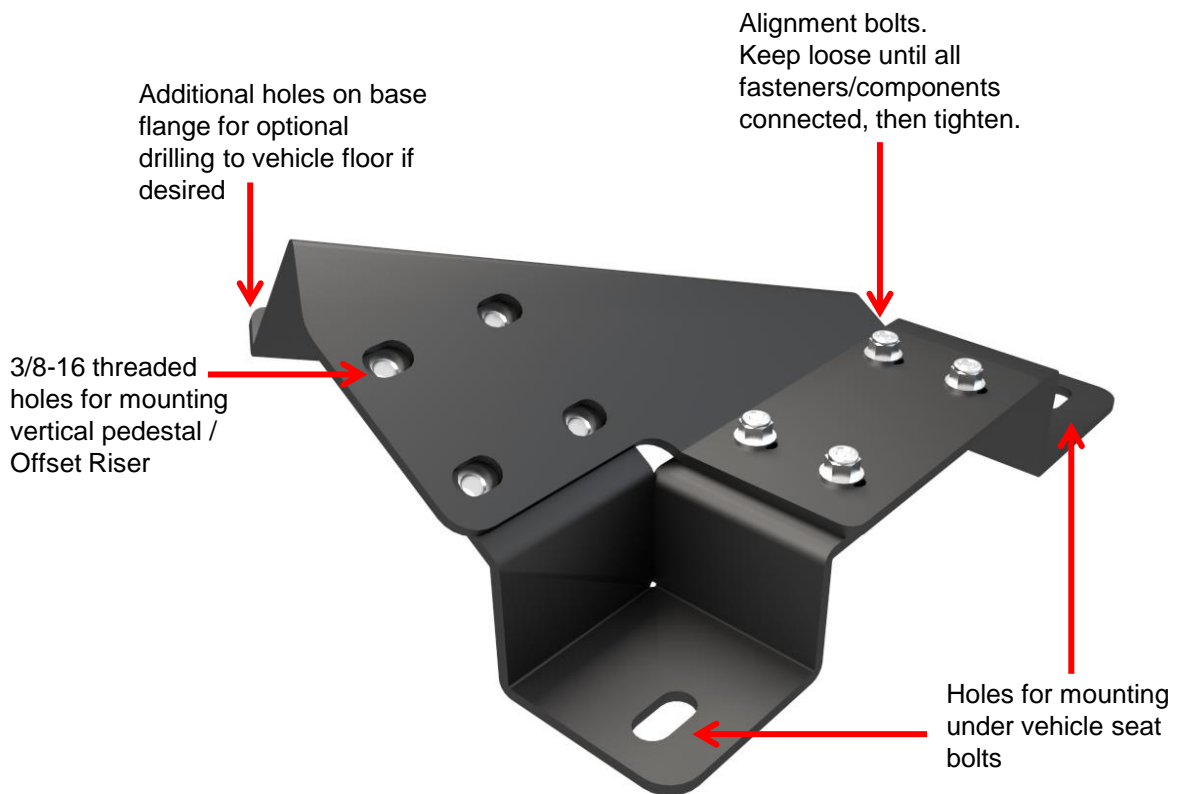
Offset Riser AS4.P500.001



Height 4"
Offset 3.5"

DESCRIPTION OF PARTS

Vehicle Base
Part# varies with vehicle
AS4.P501.XXX



F250-750 Vehicle base shown as example

INSTALLATION INSTRUCTIONS

Step 1

Remove any plastic caps covering the front and rear seat mounting bolts of the front passenger seat



Step 2

Remove front seat mounting bolts completely



Step 3

Loosen, but do not remove the rear seat mounting bolts



INSTALLATION INSTRUCTIONS

Step 4

Tilt the seat back and slide the vehicle specific base assembly in between the vehicle floor and seat brackets. Leave any bolts present on vehicle specific base present, but loose.



Step 5

Re-install the front seat mounting bolts and tighten to manufacturers specified torque. Re-tighten rear bolts to specified torque as well.



Step 6

Position the vertical pedestal or offset riser (some vehicles may or may not require the Offset Riser) on the vehicle base and loosely thread the supplied hardware into the base. Fully tighten bolts once all four are installed



INSTALLATION INSTRUCTIONS

Step 7

If present, tighten alignment bolts on vehicle base



Step 8

Find a suitable location with steel bracing to hook the support straps into. Most vehicles have steel bracing behind the plastic panels under the glove box. Be sure that the area you chose to hook the straps is strong enough to support the load

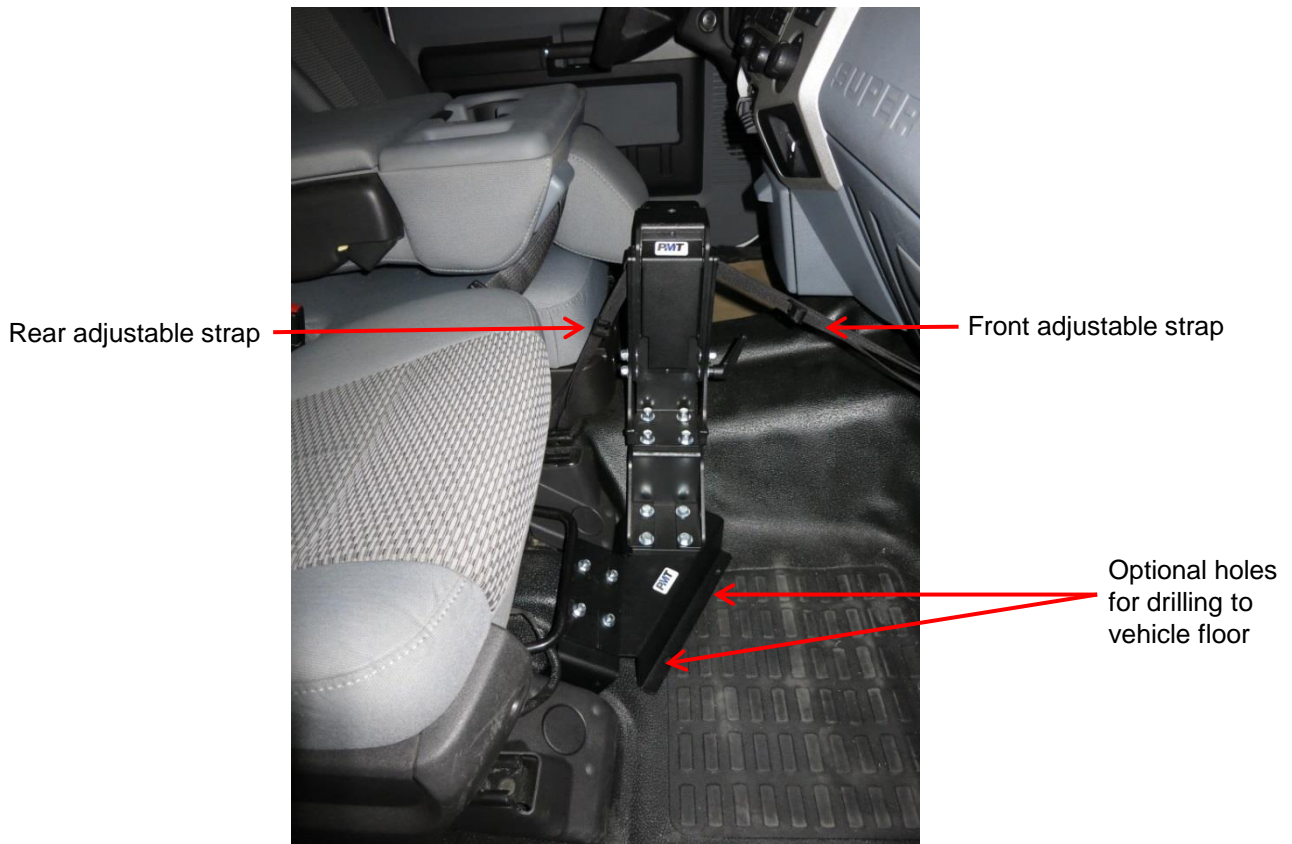


INSTALLATION INSTRUCTIONS

Step 9

Repeat the process for installing the second (rear) support strap. Most vehicles will have steel brackets supporting the rear of the seat that the strap can hook into. There are also locations towards the driver's seat bracket, and center console area that may be appropriate. Tighten straps by pulling on the loose end of the strap, then tie excess strapping so as not to interfere with driver or passenger.

This completes the basic install of the Baseline Pedestal mount. Go back and ensure all bolts are tight and adjust the Vertical Riser for height if so desired. To add rigidity, you can also install bolts or screws through the vehicle base flange holes and into the vehicle floor. Be sure to first check for any wires or vehicle components that might be in the way before doing any drilling.

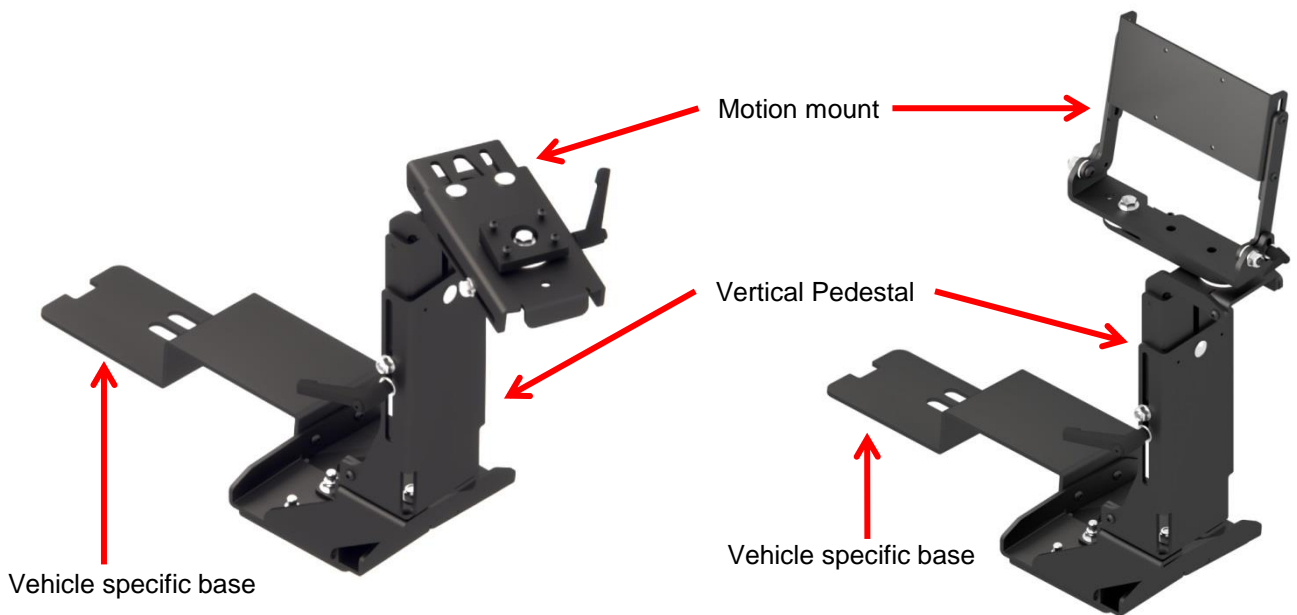


INSTALLATION INSTRUCTIONS

Adding Components

Now that your BaseLine Pedestal is installed there are a couple of options for mounting mobile computing equipment depending on your situation. PMT offers a number of different Motion Mounts that enable your device to move and adjust, and increase user safety and comfort.

Motion Mounts attach to the Vertical Pedestal via the top mounting hole. Use the appropriate 3/8" hardware to attach and torque to your desired tension that provides sufficient resistance to unwanted rotation, yet allows users to adjust when desired.



Example of BaseLine Pedestal with Extension Arm Motion Mount intended for use with laptop computers

Example of BaseLine Pedestal with Dual Pivot VESA Tilt Motion Mount intended for use with tablet computers and displays

Example configurations (visit www.precisionmounts.com for more):

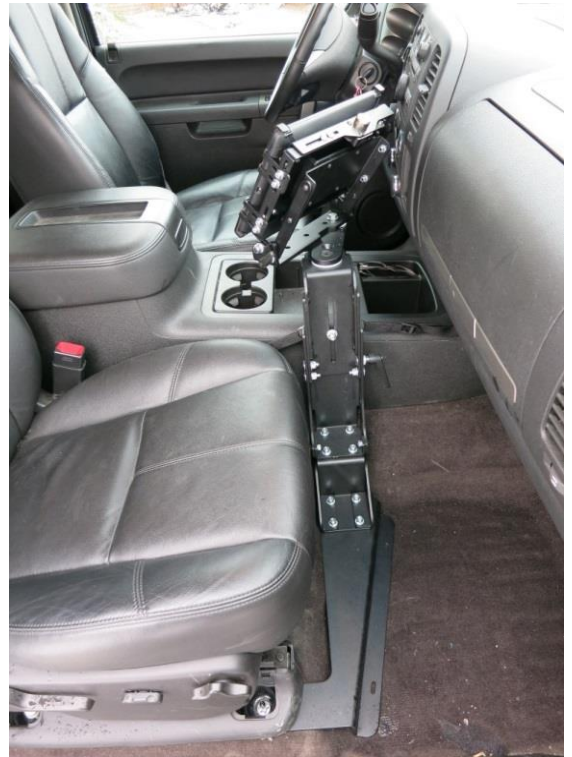
INSTALLATION INSTRUCTIONS

Adding Components

Once your Motion Mount is securely installed, you are now ready to attach a docking station or cradle. Use the appropriate hardware that came with your equipment and attach to the Motion Mount and Baseline Pedestal.



CF-52 docking station with Extension Arm on Baseline Pedestal in 2013 F250



Universal Tablet Cradle with Dual Pivot VESA Tilt on Baseline Pedestal in 2013 GMC Sierra

Visit

www.precisionmounts.com for more info on the different options available from PMT.

Visit

http://www.precisionmounts.com/uploads/2/2/9/1/2291996/general_wiring_and_troubleshooting_guide.pdf for additional info on wiring techniques and best practices.