



Pan Pillow Instructions.

Thank you for purchasing the Pan Pillow from Zip's AW Direct. Please follow these instructions for proper and safe installation. Please note these instructions apply to any size and any finish of the Pan Pillow. Before you begin, please locate the two fill valve stems, two ½" solid aluminum round bars and the safety cable connecting the two leg mounts.

Riveted steel flat bars on each end of the bladder provide an airtight seal. The Pan Pillow offers a working load limit of 20 PSI. However, for use in oil pan protection, only 5 PSI is required for operation. The Pan Pillow can also be used as a jacking device on vehicles with low clearance issues, up to a maximum pressure of 10 PSI.

To install, follow these 5 Steps:



1



Attach the disabled vehicle to the wheel lift. Once you have locked in the L-Arms, raise the wheel lift approximately 5" straight up and then tilt upwards to keep the wheel lift from contacting the vehicle. Attach wheel straps. Do not tilt the wheel lift to a height that would cause the back end of the vehicle to impact the ground.



2



Insert the Pan Pillow. Fold legs outward with the valve stems facing you. Insert the pillow between the undercarriage and the top crossbar of the wheel lift. Fold the aluminum legs down on both sides of the center pivot point. Attach safety cable with the cable running under the wheel lift to the ring on the other leg.

Caution: Never use the oil pan pillow without the safety cable. Serious impact from the vehicle during transport will cause the legs to fold up sideways. Fully deflated, the Pan Pillow requires only a few inches of clearance for insertion. Do not block up and "short shoe" any vehicle unless you do not have adequate room to insert the Pan Pillow. In rare situations, you may have to lower the vehicle onto blocks, allowing you to bring the L-Arms in tighter to get the vehicle to sit high enough in the wheel lift.

See back

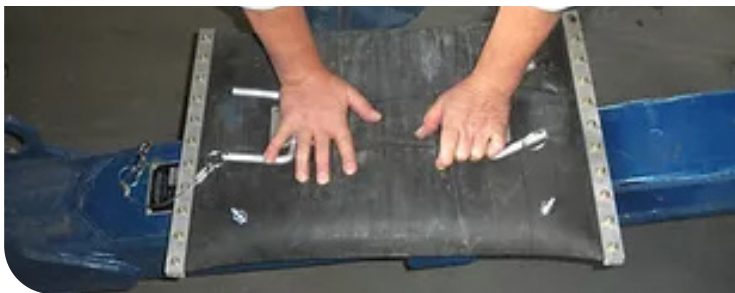


Inflate the Pan Pillow. Inflate the Pan Pillow to a height of 4-5" between the wheel lift and the undercarriage of the tow vehicle. 5 PSI should be sufficient. This clearance prevents pillow damage during transport. Under inflation will lead to pinching between the crossbar and undercarriage.



Finish hooking up. Once the Pan Pillow has been inflated to the correct height, continue on with the rest of the hookup, including tow lights, wheel lift straps and safety chains. Next, tilt the wheel lift to a level position and set the tow height. Depending on the terrain, you may be able to lower the tow end closer to the ground, gaining additional clearance and saving yourself from the hassle of tow dollies.

Important: It is critical that the tow vehicle is in a level position during transport. If you tow with the wheel lift at an angle, the downward force will try to force the Pan Pillow forward. Extended travel on rough terrain may cause the Pan Pillow to detach.



Removing the Pan Pillow. Once you are ready to unhook the tow vehicle, raise the wheel lift straight up approximately 6" and then tilt up, being mindful not to raise it too high. Now, remove the air discharge cap from the Pan Pillow and detach the safety cable. Next, fold legs outward and remove. Set on wheel lift and drain excess air. Replace the drain cap and put away. Continue with the unhook.

Maintenance Tip: When replacing the drain cap, be careful not to over tighten. The metal cap has a rubber washer that could get damaged. These washers wear out over time and need to be replaced. **Never use plastic caps as they do not seal properly.** The valve in the fill stem also wears out and needs to be replaced on occasion.

