Installation

INSTRUCTIONS

Universal Gas Spring Lift Arm for Recreational Vehicles

Protected under a patent

















WARNING STATEMENTS

Warning





Prior to the installation of this product, the installation instructions must be read and completely understood. Failure to do so may result in personal injury, property damage or voiding of factory warranty.



Do not keep the removable arms installed during travel. Reinforce the structure as required before installation.



Pay attention to the weight capacity of the mount. Exceeding the limitation can result in the arm not performing as expected or even serious personal injury and property damage.



Never operate the mount if parts are missing or damaged. Contact the retailer for warranty service.

PARTS INCLUDED



















- (a) Bench Mount
- (b) Bench Plate
- (c) Bench Mount Fasteners
- (d) Gas Spring Arm
- (e) Rigid Arm
- (f) Hex Key (5mm & 3mm)
- (g) Fasteners for TV
- (h) Cover Fastener
- (i) Cover

BEFORE YOU START

Before drilling the holes for the arm mount, carefully think about where and how you want to use your TV Arm.



If you're using it near the door of an RV with the intention to have the TV rotated to a position visible from outside, you'll need to ensure that the joint between the static arm and the gas spring arm is in an appropriate position. See below for one example.

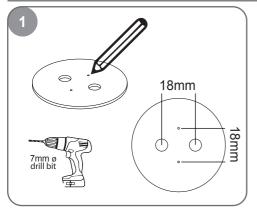


Whole Arm View

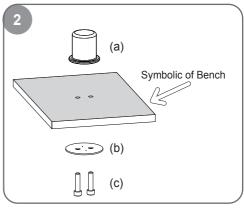


Detailed View

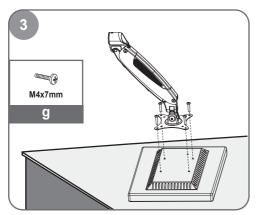
INSTALLATION INSTRUCTIONS



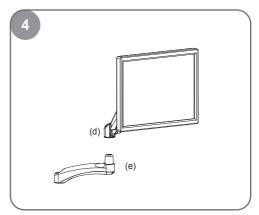
The smaller holes on the supplied bench plate (b) can be used as an aid to mark out your holes before drilling. 2 x 7mm holes must be drilled for the mount system. Both the set of small holes and the set of large mounting holes are 18mm apart.



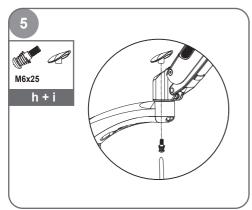
Assemble as shown, Items (b) & (c) are offered up from underneath the bench and fastened, securing (a) in place.



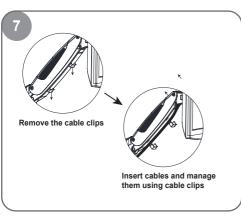
Install the 4 supplied screws through the VESA mount into the TV.



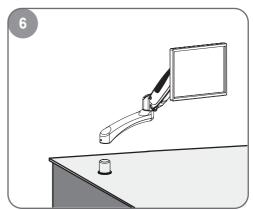
Connect the rigid arm (e) to the gas spring arm (d)



Insert the screw through the hole on the underside of the rigid arm to the decorative cap on top of the gas spring arm.



Cable Management



Lift the arm along with the TV onto the Bench bracket. This step must only be done once the vehicle is stoped.



Never travel with the arm on the bench mount. Always remove the TV & the arm before travel

8 Adjustments

1. Use a hex wrench to adjust the tension of the gas spring arm to keep different weight monitors still at any position.



NOTE: Turn clockwise to reduce tension for lighter monitors and counter-clockwise to increase tension for heavier monitors. Keep adjusting until monitor can keep still at any position.









Keep the Arm in a horizontal position during adjustment. Otherwise it will be too difficult to adjust the tension

2. Use a hex wrench to adjust the damp for swiveling. Turn counter-clockwise to reduce damping and clockwise to increase damping.

