



OPERATING INSTRUCTIONS



RV USE ONLY



WARNING:
Mountain Master assumes no responsibility for installation of any hitch or hitch components and recommends the use of an insured qualified installer

notes: _____

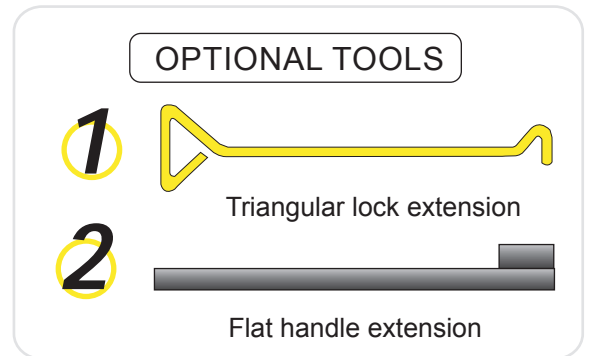
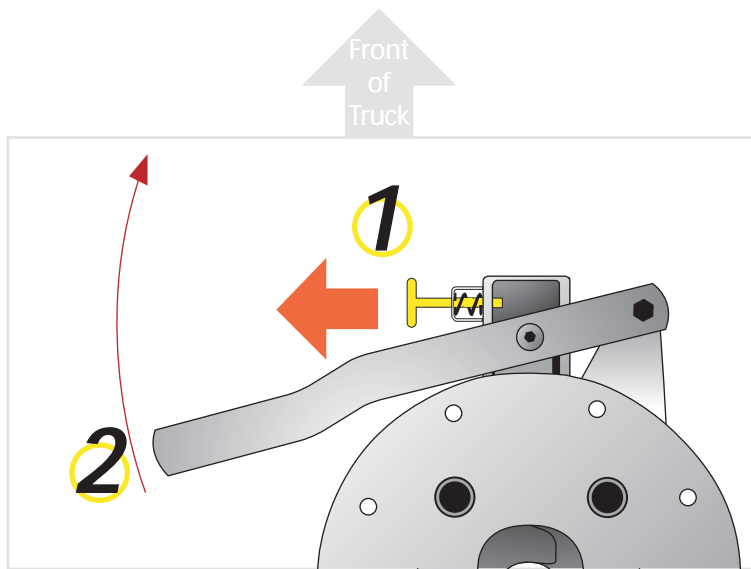
INSTALLER: Please forward directions to customer

Questions or concerns?
Please call Mountain Master Air Ride Hitch at 888-686-6278
Or you can e-mail us at info@mountainmaster.net



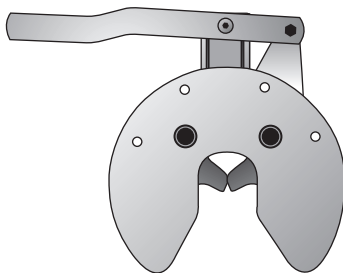
CONGRATULATIONS ON THE PURCHASE OF YOUR NEW AIR RIDE HITCH. THIS HITCH IS DESIGNED TO REDUCE THE DESTRUCTIVE IMPACTS CAUSED BY POOR ROAD CONDITIONS AND HEAVY SUSPENSION SYSTEMS ON MEDIUM DUTY AND 1 TON TRUCKS. THIS HITCH IS DESIGNED FOR **R.V. USE ONLY**, FAILURE TO COMPLY WITH TRUCK & HITCH RATINGS VOIDS ALL WARRANTIES. THE FOLLOWING EXPLAINS HOOKING UP AND UNHOOKING WITH YOUR NEW HITCH:

TRUCKS EQUIPPED WITH AIR BAGS:
ALWAYS DUMP AIR BAGS WHEN HOOKING-UP OR UN-HOOKING

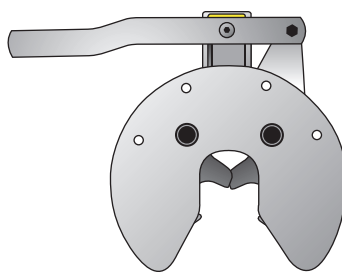


YOUR NEW HITCH ASSEMBLY HAS THREE POSITIONS, YOU MUST PULL OUT ON THE TRIANGULAR LOCK MECHANISM TO MOVE THE FLAT HANDLE

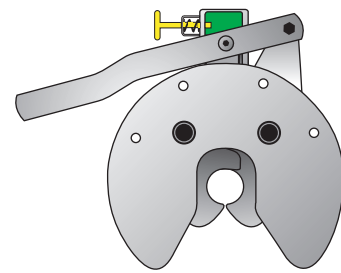
THREE POSITIONS:



Unhook



Back up

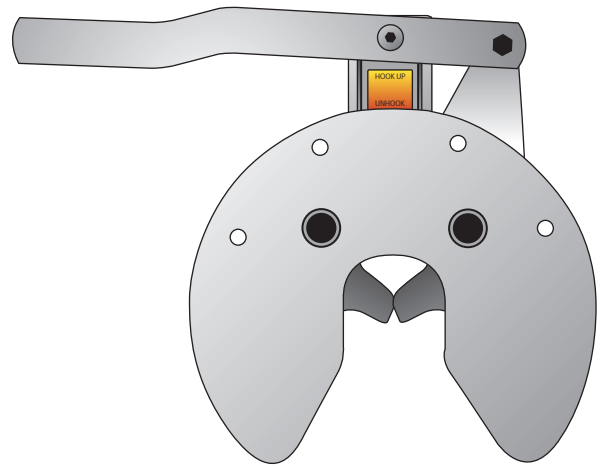


Hooked up



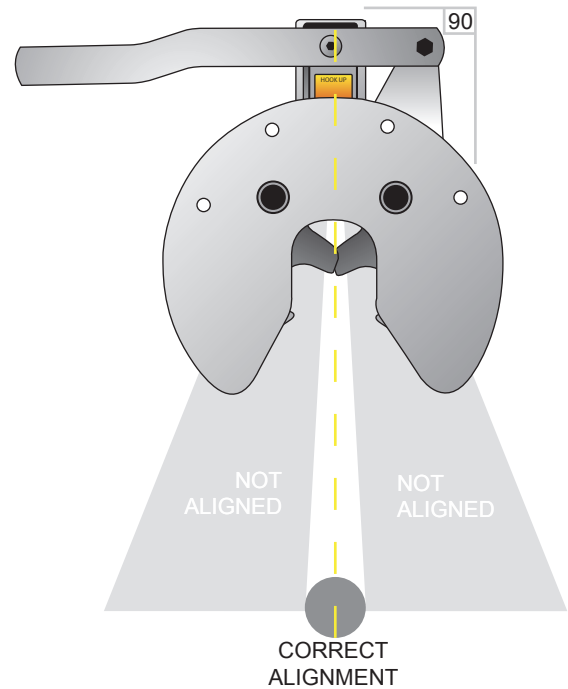
Unhook

To unhook the vehicle from the trailer, make sure the flat handle is pushed completely towards the front of the vehicle.

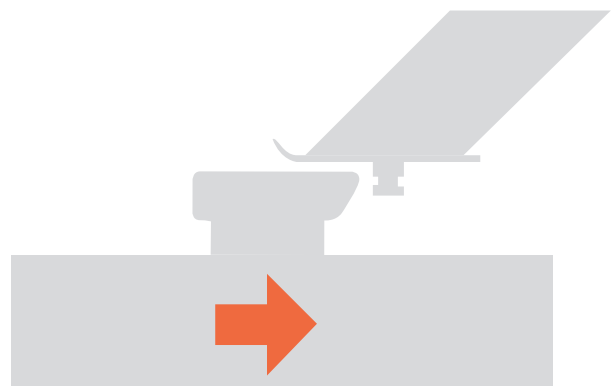


Back up

Make sure the flat handle is 90° to the front of the vehicle, this is the position before backing your vehicle into the king pin. If the handle is not perpendicular to the front, it will not hook up.



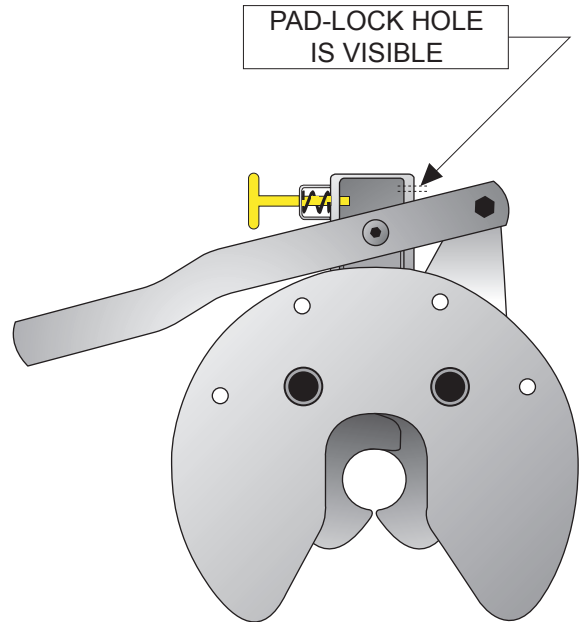
Back up to this position and lower trailer jacks until contact with head is made. Continue backing up until the hitch mechanism slams shut.





Hook up

If the pad-lock hole is fully visible, the hitch is attached properly. Always double check the position of the handle and the visibility of the pad-lock hole before driving away, otherwise you will drop your trailer and cause severe damage to your vehicle.



Air Pressure

The air pressure is maintained by an air pressure control panel mounted inside the cab.

To Adjust:

- 1 Push switch to increase air pressure +
- 2 Push valve to decrease air pressure -



4 With the full weight of your trailer on the hitch, adjust air regulator until there is only a 1/2" gap between the rear of the hitch base and the hitch frame.



Maintenance

Lubricate grease fittings and moving parts in hitch mechanism with wheel bearing grease on a monthly basis.