

INSTRUCTION SHEET

STRAIGHT - ACTING CLAMPS

MOUNTING BRACKET WITH CLAMPS

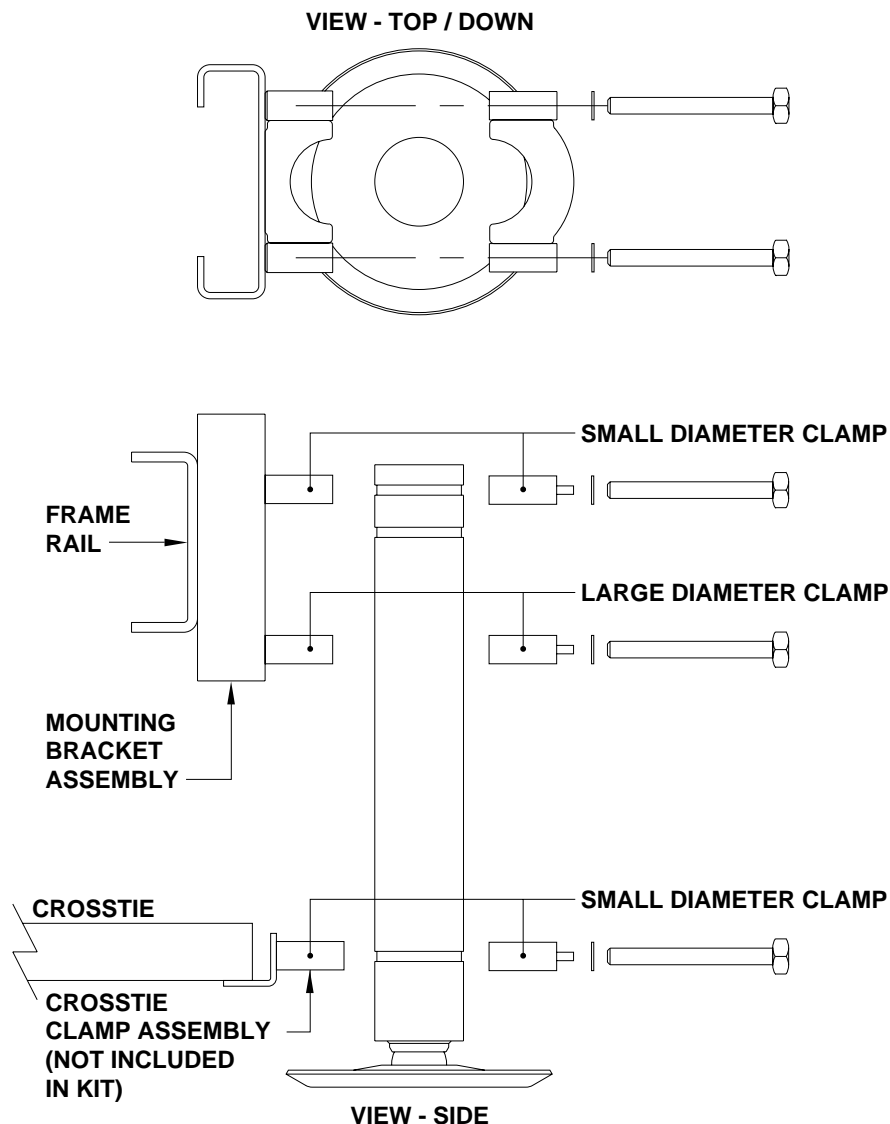
RAP93040, RAP93041, RAP93042, RAP93043, RAP93047, RAP93048, RAP93049

This kit contains one mounting bracket assembly with weld on clamps. The kit also contains two outer clamps, one large diameter and one small diameter clamp, and a hardware kit with the correct length bolts. The kit does NOT include any crosstie clamps or brackets. **If a new crosstie clamp assembly is needed at the bottom of the jack, a crosstie clamp kit will have to be ordered separately.**

If the bracket is to be welded to the frame, follow proper welding procedures and it is recommended to contact the vehicle or chassis manufacturer for specific welding instructions.

Make sure to maintain the original mounting height and position. **The mounting bracket has a small diameter clamp and a large diameter clamp. The bracket must be mounted in its upright position.** The small diameter clamp will only fit in a barrel groove. Either of the top grooves in the jack barrel fits the small diameter clamp. It is recommended to clamp the jack in the mounting bracket before installing the bracket. This will assist locating the bracket in the proper location and at the proper mounting height. A different top groove in the jack barrel may have to be used to get the proper mounting height. The clamp for the top groove is used to keep the jack at the proper mounting height and carries the entire vertical load for the jack. After tacking the bracket in place, remove the jack from the bracket if necessary to completely weld the bracket to the frame.

The clamps are designed to allow slight clearance when fully tightened. This eliminates the possibility of any "squeeze" on the cylinder that could affect the operation of the jack. Check the jack grooves and the clamps for any debris that could cause a "squeeze" when the clamps are tightened. The jack can be slightly loose in the clamps with the clamps fully tightened.



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