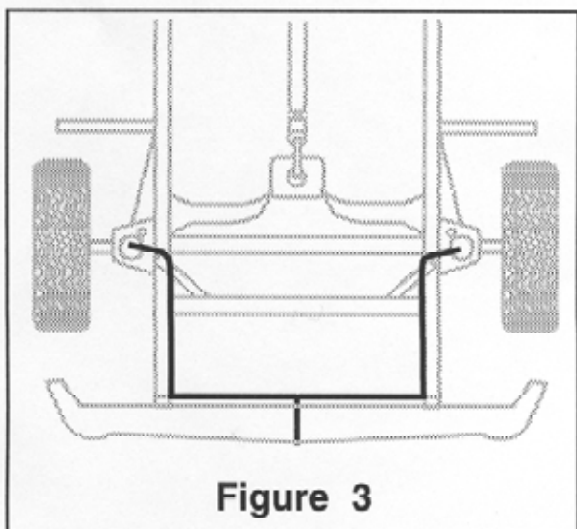
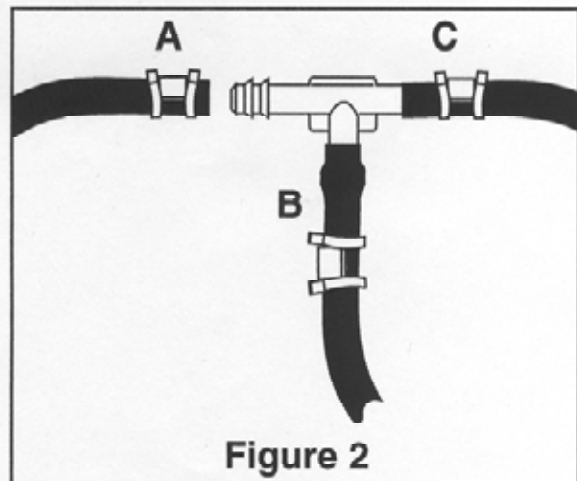
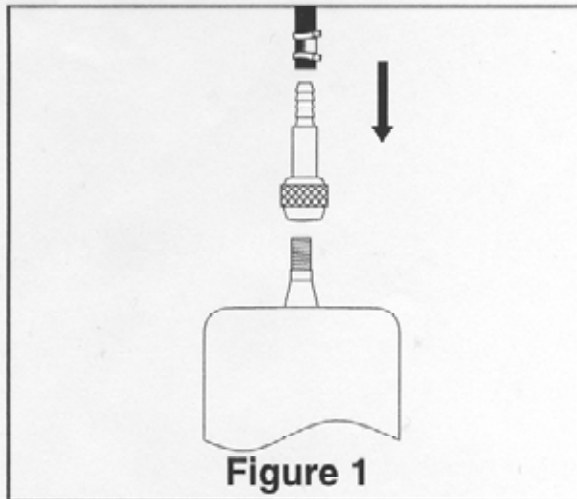




P/N 22030



Tee air line installation recommended unless weight in vehicle varies from one side to the other and unequal pressures are needed to level the load. Dual air line are used in this case.

## TEE AIR LINE ROUTING

**TO PREVENT AIR LINE FROM MELTING, KEEP IT AT LEAST TWELVE INCHES FROM EXHAUST SYSTEM.**

- A. Locate desired tee location on the frame rail or cross member (Figure 3).
- B. Determine and cut adequate length of air line to reach from tee to left and right side on air cylinders.

**CAUTION: LEAVE SUFFICIENT AIR LINE SLACK TO PREVENT ANY STRAIN ON FITTINGS DURING AXLE MOTIONS.**

- C. Slide air line clamp onto the air line. Push the air line over one side of the "tee" until all the barbs are covered. With pliers slide the air line clamp forward until it fully covers the barbed section. Repeat procedure for other leg of tee (Figure 2).
- D. Route air line along cross member and either lower control arm or upper spring seat to left and right air cylinder.
- E. Insert air line through spring seat and spacer.
- F. Slide clamp onto the air line and push air line onto barbed end of straight fitting, covering all the barbs. With pliers slide the clamp forward until it fully covers the barbed section (Figure 1).
- G. Connect the straight fitting to the air spring and tighten securely (Figure 1).
- H. Select a location for inflation valve in the gas cap port, trunk, rear bumper, fender flange or behind the license plate, assuring that the valve will be protected and accessible with an air hose (Figure 3 & 5).
- I. Push the remaining air line over the last fitting on tee. Route along frame to desired inflation valve location, attach with plastic straps or wire (Figure 3).
- J. Drill a 5/16" hole for inflation valve and mount as in illustration (Rubber washer is for outside weather seal) (Figure 5).
- K. Slide clamp onto the air line and push air line onto the fitting, covering all the barbs. With pliers slide the clamp forward until it fully covers the barbed section (Figure 4).
- L. Raise axle or lower body until air cylinders lightly touch upper spring seat and lower spacers.

## DUAL AIR LINE ROUTING

- A. Select a location for the inflation valves on the bumper, under the hood near the latch, or behind the license plate, assuring that each valve will be protected and accessible with an air hose (Figure 6).
- B. Determine and cut adequate length, not longer than 90" of air line to reach from valve location to left side air cylinder.

**CAUTION: LEAVE SUFFICIENT AIR LINE SLACK TO PREVENT ANY STRAIN ON VALVE STEM DURING NORMAL AXLE MOTIONS.**

- C. Insert the air line through the spring seat and spacer.
- D. Slide air line clamp onto the cut air line. Push air line onto barbed end of straight fitting, covering all the barbs. With pliers slide the clamp forward until it fully covers the barbed section (Figure 1).
- E. Connect the straight fitting to the air spring and tighten securely (Figure 1).
- F. Repeat process for right side.
- G. Drill 5/16" hole for inflating valves and mount as illustrated (Rubber washer is for outside weather seal - Figure 5).
- H. Route air line along control arm and frame to inflation valve location and cut off excess.
- I. Slide clamp onto the air line and push air line onto the fitting, covering all the barbs. With pliers slide the clamp forward until it fully covers the barbed section (Figure 4).
- J. Raise axle or lower body until air cylinders lightly touch upper spring seat and lower spacers.

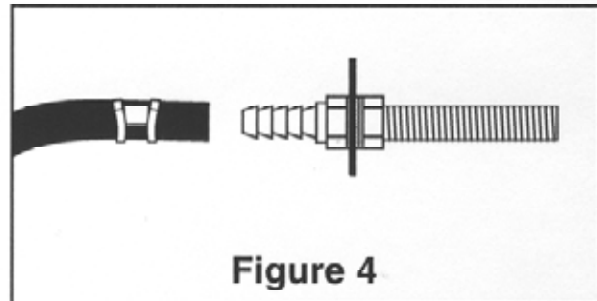


Figure 4

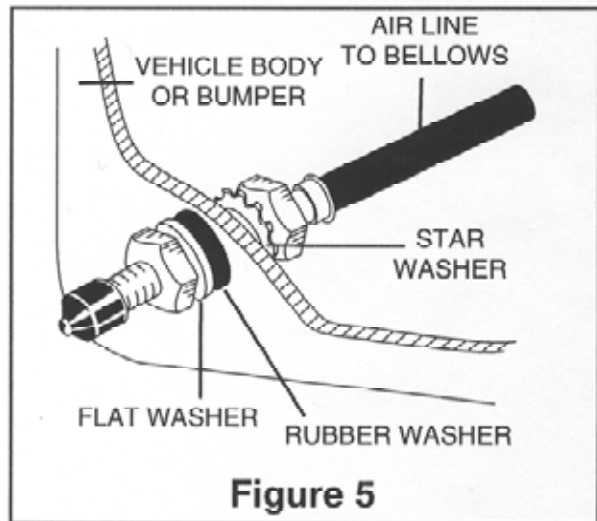


Figure 5

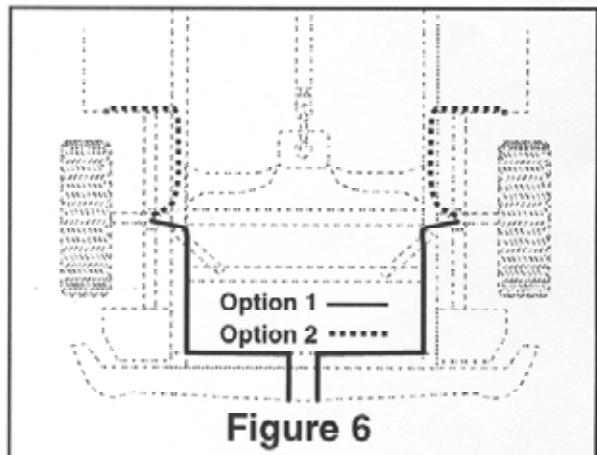


Figure 6



*Thank you for purchasing Air Lift Products*

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