

# Dual Gas Prop Conversion Kit Installation Instructions

For '71-'80 MGB Roadsters

**Note:** This kit is for MGB's that already have installed the Single Gas Prop Kit (#P1049).

## 1. Lower Bracket:

First, remove the rubber sealing from the rear half of the trunk. Note the position of the factory bracket relative to its body weld (on the left side), and duplicate this positioning for the RH bracket (see illustration). Use a 13/64" drill bit, and be sure to centerpunch first so your drill bit does not wander. Install the bracket with the machine screws and washer/nuts as shown.

## 2. Upper Bracket:

The upper bracket on the right side must be located accurately as a mirror image of the left side. It is important that this location is not too high (aft), or your trunk lid may not close once the prop is attached. To locate the bracket, place a straight block (2x4), at least 10 inches in length, against the trunk lid as shown, and use this with a yard stick to make a reference mark. The center of the bracket should be 3 13/16 inches above this mark. Before drilling, however, be sure of your accuracy by using this procedure on the left side. Do you measure the existing/left ball-stud location at 3 13/16"? Drill 1/8" holes for the sheet metal screws. Do NOT drill without a stop-collar on your drill bit, or you are likely to dent your trunk lid when the bit penetrates the channel. If you don't have a stop-collar, use a small piece of wood or tubing to limit travel\*. Fasten the bracket with the phillips screws provided.

## 3. Install the Prop:

Important!: Remove the locking caps from each end of the prop, Use a small screwdriver if necessary. Then position the prop with the fat/cylinder end upward (this keeps the rod lubricated best and promotes long life for your prop) and press onto the ball-studs. Now replace the locking caps and press them home. Slowly lower your trunk lid to be sure everything works freely.

