

A division of Air Ride Technologies 350 S. St. Charles St. Jasper, IN 47546 Ph. 812-482-2932 Fax 812-634-6632



PCW6500V 67-68 Camaro Billet Gas Cap

1	PCW6501V	Billet gas cap
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1 PCW1603 Filler neck

2 Keys

1 Gasket

1 1/8" NPT plug Vent plug

1 MISC1009 9" Filler neck hose

2 #36 Hose Clamps

8 10-32 x 3/4" FHSCS



Installation Instructions for PCW6500V

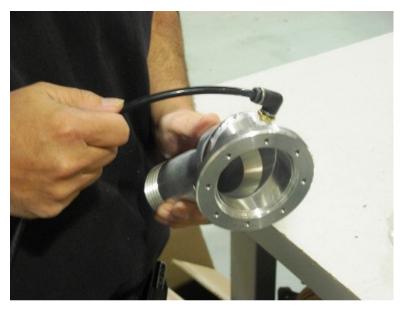
********Use Anti-Seize on the threads of the stainless screws*******



- 2. The factory filler neck used four screws to attach it to the tail panel. This cap will use 8 screws to sandwich the cap and filler neck to the panel.
- 3. Use masking tape around the cap recess to protect the paint.
- 4. Center the cap in the recess with the locking tab facing down. Using the cap as a template, mark the 8 holes with a marker or centering punch.



5. Remove the cap and drill the holes with a 3/16" bit.



6. Factory gas tanks require a vented gas cap. This gas cap is not vented, but there is an 1/8" NPT hole tapped into the top of the filler neck that can be used to vent the tank. A hose should be used to route the fumes outside the trunk. Most aftermarket tanks are vented though; a 1/8" NPT brass plug is supplied to plug this hole.



- 7. Attach the rubber hose to the gas tank with the #36 hose clamp supplied.
- 8. Attach the filler neck to the hose and secure with a #36 hose clamp.

Note: The hole in the trunk pan is not directly below the hole in the tail panel. Therefore the neck is welded at an angle toward the passenger side.



- 9. Bolt the cap to the filler neck with the 10-32 x 3/4" screws supplied.

 Anti-Seize must be applied to the threads before installing.
- 10. The gas cap keys are specific to each cap. Do not lose them!