

	GROUP Body	MODEL 2012MY Rio (UN)
	NUMBER PS203	DATE January 2012
 		
<b>SUBJECT:</b> PITSTOP: RIO 5-DOOR REAR HATCH OUTER DOOR HANDLE (MANUAL RELEASE) REPAIR		

In some 2012MY Rio 5-Door's manufactured before 12/22/2011 and equipped with the "manual release type" rear hatch outer door handle (note: the "power" version, equipped with a switch below the door handle, is not affected) the handle may become inoperative due to the pivot or hinge pin having been dislodged from the plastic handle. This article provides a repair procedure to restore the handle's function without having to replace the assembly.



A sample of "manual release type" outer handle

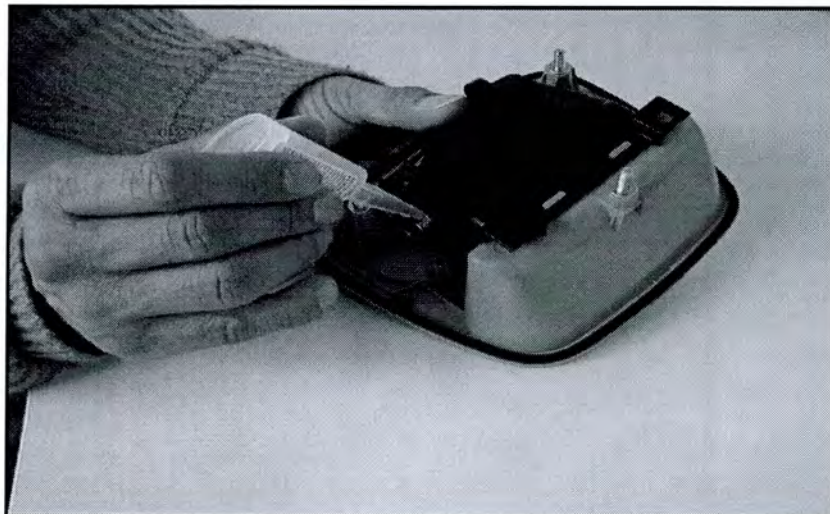


- 1) Remove the handle from the hatch per instruction on KGIS under "Body"
- 2) Obtain a good quality adhesive such as "Loctite® Super Glue Liquid Professional" product, designed to work with plastics and metal.

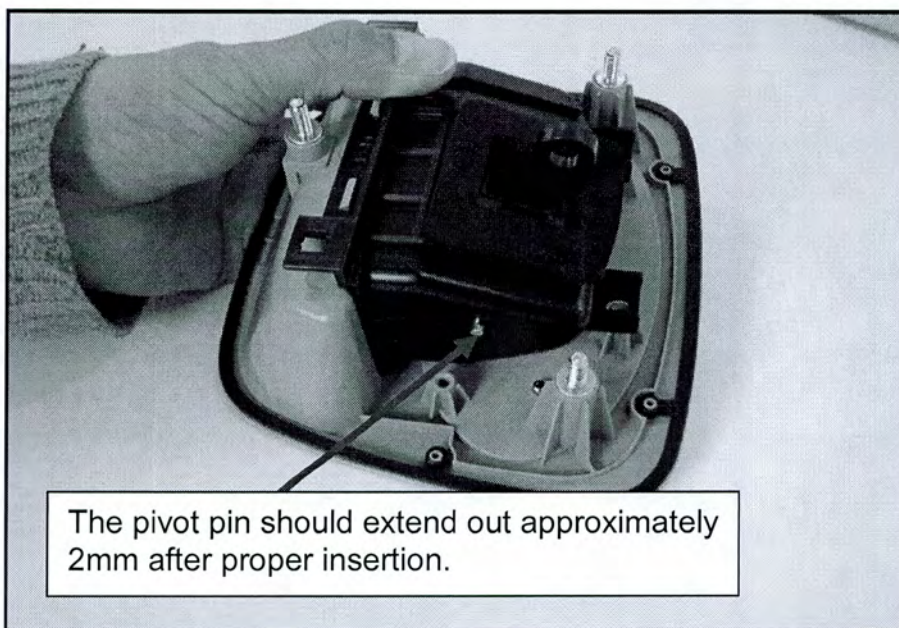


Sample of "Loctite® Super Glue Liquid Professional" adhesive shown on the left. Obtain product or equivalent locally.

- 3) Make sure the serrated area of the pivot pin head and the corresponding hole in the handle are dry and free of dirt and grease.
- 4) Apply a few drops of adhesive onto the serrated area of the pivot pin.



- 5) Push the head end of the pivot pin into the plastic handle, making sure that the other end of the pivot pin is aligned with the hole. Use a plastic hammer to tap the pin into the plastic handle until it is seated and so that the other end extends approximately 2mm past the handle's surface.



- 6) Ensure the adhesive is allowed to dry according to manufacturer instructions and verify the pivot pin is securely fastened to the handle before installing.
- 7) Reinstall handle assembly in reverse order of removal and verify proper operation.