JPM COACHWORKS INSTALLATION GUIDE

2015+ FORD MUSTANG MANUAL SHIFT BOOT

Pre-Installation Warning:

The installation of this product requires adhesives for proper assembly. Please read and follow all safety instructions regarding handling and proper ventilation of any adhesive you have chosen to use. You may also choose to purchase installation service from JPM Coachworks.

Required Tools/Supplies:

- 1. High temp adhesive (spray or brush on). Recommended products include the following:
 - -DAP Weldwood HHR
 - -3M Super Trim Adhesive
 - -Permatex Headliner & Trim Adhesive
 - -3M #90
- 2. General liquid type adhesive like Gorilla Glue, silicone adhesive, or two part epoxy.
- 3. Power drill with 1/4"-3/8" standard drill bit
- 4. Small flathead screwdriver (1/4" head or smaller)
- 5. Masking tape or blue painter's tape.

STEP 1

Remove your factory shift boot from your vehicle. The boot is part of the surrounding trim assembly and includes the small shaft below the shift knob. Place it on a clean work surface for disassembly.



STEP 2



Turn your boot over and locate the small circular welds found on the perimeter of the underside (marked by the red arrow in the illustration). We will be removing these in the next step with a drill. Be sure to either tape over the surface of your trim ring or lay the assembly on a soft surface to prevent any scratching on its finish.

STEP 3



Using the slow speed setting on your drill or being careful not to spin it up too fast, start drilling the plastic rivets on the bottom of the trim ring. You only need to shave off the top of the rivets. Be carful not to drill down into the trim piece itself. Sharp/new drill bits will want to pull down into the trim ring. This step can also be accomplished with a small Dremel grinder to grind the rivets down.

STEP 4

After the plastic rivets have been drilled or ground down, take a small flat head screwdriver and gently pry the trim ring up next to each rivet. It may take light pressure but the rivet bond will snap apart and let loose. Work around the trim ring until all rivets have been separated.



STEP 3



Remove the top metal finished trim ring and peel the vinyl boot from the black plastic ring. The flat head screwdriver helps here as well. Remove any remnants of the old boot behind as they may cause the new boot to not fit properly.

STEP 5

Now it's time to remove the shifter collar from the boot. Flip the boot inside out and use a small flat head to pry the lower black collar from the upper metallic collar. Push the blade of the screwdriver between the two parts and twist gently to break them apart. Don't try to get it apart from one side, work your way around slowly until each section breaks free.



In this picture, you can see each section broken free. At this point you can wiggle the black collar apart from the upper collar.



STEP 6



Remove the top of the boot from the black trim ring. It should peel apart by pressing the boot inward from the plastic ring.

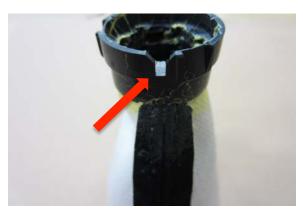
STEP 7

Now it's time to start gluing pieces together. As a reminder, be **extremely** careful not to get any adhesive on the surface of your new boot. Depending on the glue you have selected, it may be impossible to clean off overspray on the surface of Alcantara or leather. Use masking tape to cover areas you feel you might get any over spray on.

Apply adhesive to the inside of the black collar and the top of the new boot. Do not be too liberal with the adhesive and do not spray from too close. Allow a few minutes for the adhesive to become tacky. The adhesive should not be wet to the touch before bonding the parts. If the glue is wet, it will not take hold.



STEP 8



Insert the top of the boot into the black collar and press the sides together for the glue can take hold. Note that the notch (highlighted) should be oriented to the rear of the car (usually the side with the JPM tag on the boot and the seam line farthest away from the V notches on the bottom of the boot).

STEP 9

Apply adhesive to the lower trim ring and the bottom of the boot next in the same manner as the top. Wait for the glue to become tacky and proceed to attach the boot.

Once the adhesive is tacky, begin attaching the boot at either of the seam lines. You will notice a small depression on the trim ring where the seam lines are suppose to go.

The V-notches will fall along the rear corners of the trim ring as you're laying the perimeter down. If the boot fits tight, pull slightly as you're laying down the perimeter



STEP 10



With the boot turned inside out, insert the metallic upper collar back into the black collar being careful to line up all of the pegs. The small molding lines in the metallic collar will line up with the seams on the boot. You may need to put the metallic collar down on a flat surface and either gently tap the black collar down to lock it in or push it with your hands. The fit should be tight enough to form a secure hold but you may use adhesive to hold the two together if needed.

STEP 11

Turn boot back out and apply a small amount of general adhesive or epoxy to the base of the black trim ring. Do not place any on the metallic trim ring as it may smear on the boot as it is inserted. After the adhesive is applied, press the two trim rings back together and let dry. Reinstall the assembly back into your vehicle and enjoy your new boot!



Thank you for your purchase from JPM Coachworks!

Please be sure to care for item properly. Leather products require cleaning and conditioning to maintain their soft feel and to keep from drying. Alcantara products tend to attract dust over time so quick wipes with a damp microfiber cloth will help keep them clean. Check our website for Alcantara cleaner and other supplies to keep your interior clean and fresh.

If you have any questions regarding this or any other product, please feel free to contact us through email or by telephone. If you are sending your items in for installation, make sure you have selected the installation service on your product page or that you have purchased it separately. Also, include a copy of your order with your item so that it can be identified easily.

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