

## '87-'91 Ford F series & bronco double din instructions

Please read thoroughly before and during install. We highly recommend a higher skill level of mechanical and fabrication skills for this install. Every bezel and bracket gets test fit before its packaged. We are not responsible for dashboard damages.

- 1. Begin by removing original radio bezel by using a plastic tool or something to not damage the dashboard
- 2. Once removed, remove radio
- 3. Unscrew hvac controls and let hang or rest in place
- 4. Remove the ash tray assembly
- Trim the bottom of the hvac controls about 5mm from the bottom up.See figure 1 and 2





Fig 1 fig 2

6. Trim about 7.5mm off each side of radio hole sides, starting from bottom of hvac to the bottom of radio hole. Be sure not to cut too far and compromise the nut nut inserts. See figure 3



Fig 3

NOTE... Before proceeding be sure to periodically check measurements by holding provided dash brackets up to where you will cut so you know the measurement is correct for the brackets to still fit in. The goal is to have the brackets fit over some of the original vertical support and rivet in place. And then to butt the horizontal bar to be riveted in.

7. Measure and cut the left side support about 1.5inchs from the front edge of horizontal dash support down to into the vertical support. Mark and cut using a suitable tool, be sure to double check new bracket will fit properly first.. See figure 4



Fig 4

8. Measure and cut the right side support from the back edge of the horizontal support down in to vertical support. Remember to double check that new brackets will fit before cutting. See figure 5



Fig 5

- 9. Either drill or pry the cut section out of the dash, the horizontal part has spot welds or rivits holding it in. prying gently with a suitable can work as well as drilling.
- 10. Place new brackets in location and mark the holes with a marker. Remove brackets and drill holes using a 1/8 inch drill bit. A right angle drill can help for some holes.
- 11. Place new brackets in and rivet In place. The purpose of the cutting is to fit the radio. The purpose of the brackets is to maintain the strength of the dash support. See figure 6



Fig 6

- 12. Using out template provided on website make radio brackets using thin thin sheet metal. It may be necessary to oblong some of the holes to adjust the radio for a better fit inside its location depending on your radio. DO NOT USE A RADIO WITH A MOVING SCREEN!!!
- 13. Install brackets to radio.
- 14. Install radio into its location in dash. Leaving the hvac out and hanging can help aid putting radio in. once in place screw it in.
- 15. Re install hvac controls

16. Cut the ash tray frame along the front 90 degree bend. See figure 7 for a before photo. Figure 8 for after photo.



Fig 7



Fig 8

17. Mark 2 holes on each side of ash tray frame as seen in fig 9. These do not have to be perfect. This is how the ash tray will mount back in place



Fig 9

- 18. Drill those marks out with a 1/8 inch drill bit.
- 19. Place ash tray frame into its location in dash. Mark the dash for the holes you drilled.
- 20. Drill using 1/8 inch drill bit the holes in dash you just marked
- 21. Install ash tray frame and rivet in place. See fig 10



Fig 10

- 22. Install the ash tray itself.
- 23. Now install the new radio bezel. You must steal the original clips on the back of the original bezel because we have yet to source these new yet. So remove those and install on back of new bezel.
- 24. Try to be as even and gently as possible to snap bezel into place. It is a tight fit. DO NOT FORCE BEZEL TO MOUNT. If you are having trouble verify radio screen us aligned properly, using a light peek in the inside of the radio and hvac holes to see if clips align, wiggle the bezel gently to feel it align and snap in place. ALL BEZELS HAVE BEEN TEST FIT ON A FULL DASH INSIDE OUR SHOP BEFORE PACKAGING. THIS DASH HAS A RADIO IN IT AS WELL TO ENSURE FIT.