

2008+ Dodge Challenger Harness Bar Install

Installation Instruction:

- 1) Tilt seats forward toward front of car.
- 2) Remove Seat Belt Cover
 - a. Remove plastic trim pieces that cover the seat belt opening
 - b. Plastic pieces are snap on, a small screwdriver may be required to unlatch them
- 3) Unbolt Driver's Side Seat Belt Anchor
 - a. At base of B-Pillar locate seat belt anchor
 - b. Remove bolt holding Rear of seat belt Rail
 - c. remove spacer and retaining clip from rear bolt
 - d. loosen front bolt slightly
- 4) Unbolt Passenger's Side Seat Belt Anchor
 - a. At base of B-Pillar locate seat belt anchor
 - b. Remove bolt holding Rear of seat belt Rail
 - c. remove spacer and retaining clip from rear bolt
 - d. loosen front bolt slightly
- 5) Remove Front Bolt from behind cover removed in step 2
- 6) Install Main Harness Bar
 - a. Position main harness bar ends into the B-Pillar shoulder belt opening
 - b. Install supplied bolt through holes with a washer and spacer on each. Do not tighten completely
 - c. Repeat for opposite side; again do not fully tighten fasteners.
- 7) Prepare Tension Rods:
 - a. Install a rod end with jam nut into each Upright Tension rod
- 8) Install upright Tension Rods
 - a. Install bottom of tension rod first.
 - b. Position rod so that the bottom rod end is flat against the inside of the floor seat belt rail where spacer was removed in step 3 and 4
 - c. Install supplied bolt through holes with a washer on each. Do not tighten completely
 - d. Repeat for opposite side.
- 9) Install Tension Bar Rod Ends into Main Harness Bar
 - a. Determine final position of Main Harness Bar
 - i. Bar should be level and evenly spaced in the car.
 - b. Move tension rod into position to bolt into the lower bracket of the Main Harness Bar.
 - c. Adjust Rod End to desired height in order to match holes in Main Harness Bar.
 - d. Install supplied bolt through holes with a washer on each side and fix with nylock nut. Do not tighten completely
 - e. Repeat for opposite side

The following instructions only apply to kits in which you will be cutting your own seat belt covers.

10) Cut B-Pillar Panel

- a. measure and determine amount of material to be removed from b-pillar cover to allow spacer to pass through.
- b. carefully cut cover using a dremel or other small detailed cutting tool.
- c. Repeat for opposite side.

11) Install Cut Seat Belt Covers

- a. Now that the Main Harness Bar has been set in place tighten the bolts on the B-Pillar Brackets that were installed in step 5.
- b. Re-Install the cut seat belt cover under the installed Harness Bar.

12) Tighten all Bolts

- a. Do a bolt check
- b. Ensure that Main Harness Bar is in final desired position and tighten all bolts to the B-Pillar Brackets, Upright tension Rods, Floor Brackets, and tighten the jam nuts on the Rod Ends.
- c. Install Seat Trim removed in Step 2.

13) Install Seat Belts

- a. Install you seat belts as desired onto Harness Bar.

