

B.C. Broncos

Hood Release Instructions

REMOVAL

1. Raise and support the hood.
2. Remove the four bolts that secure the hood latch assemble to the latch bracket support and remove the latch assembly. Save the four bolts.

INSTALLATION

1. Position the BC Broncos Remote Release Hood Latch under the latch bracket. Secure the hood latch using the four original bolts. Hand tighten only at this point. See Figure 1.
2. Lower the hood carefully to the latch. Shift the hood latch until the hood catch pin is centered in the hood latch opening.
3. Raise and support the hood.
4. Tighten the bolts securing the hood latch.
5. Position the hood latch cable release under the dash panel per Figure 2. Using the mounting bracket as a template, mark and drill the two holes. Secure the mounting bracket with the two provided SS #14 screws.
6. Locate an existing hole or drill a hole on the firewall for the release cable to exit to the engine compartment. See Figure 3
7. Route the cable along the driver's side inner fender and to the radiator core support. See Figure 3.
8. Locate an existing hole in the core support for the release cable to pass to the front of the core support.
9. Route the cable to the hood latch release.
10. Insert the cable end into the release lever. Tighten the screw on the cable end to secure it.
11. Route the cable housing and position the end of the housing approximately as shown in Figure 1. Mark and drill a 1/4" hole. Secure the end of the cable housing with the screw as shown.
12. Lower the hood and check for proper release function.

NOTE: The hood pin may have to be adjusted to keep the hood from rattling. Loosen the large tinnerman nut and screw the hood pin up or down to adjust. After the adjustments are complete, retighten the tinnerman nut.

13. Seal the release cable at the point it exits the firewall using an appropriate sealant i.e.: GE silicone, RTV, etc.
14. Secure the release cable along the inner fender wall. See Figure 3.

Kit Includes:

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|--------------------------|----------------------------------|--------------------------|
| q (3) 5/16"x1" bolt | q (1) 5/16"x1 1/4" bolt | q (1) hood release mech. |
| q (4) 5/16" washer | q (1) 5/16" Nylock nut | q (1) spring |
| q (4) blind nuts | q (2) SS Phillips screw #14x1/2" | q (1) #6x1/2 socket cap |
| q (1) dash mount bracket | q (1) cable | q (1) cable sheath mount |

Inspected By: _____

