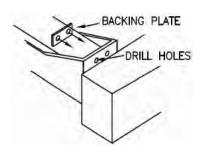


Installation Instruction BX1942 Dodge Intrepid 1998-00

The bumper facia and headlights need to be removed for installation of the baseplate. There are two pieces of plastic molding on the outside of the radiator which need to be trimmed and holes need to be drilled. The attachment tabs will extend through the grill opening four inches. **Some ES models may need to cut a plastic grill bar.**

- 1. Open the hood and remove the four push pins located near the latch release lever.
- 2. Locate the small screw connecting the bumper molding to each quarter panel, located in front of the tire in the fender well area. Use a 7mm socket to remove the screw. Do this for both the driver and passenger side of the vehicle.
- Directly below from where the screw was removed are three screw nail clips (plastic push pins), drill out each clip. This will detach the bumper molding from the fender well moldings. Included in the baseplate kit are replacement screw clips.
- 4. Remove the 7mm Hex bolts that hold the headlight assemblies is place. Pull the head light assemblies out of there holding position and move them up out of the way. Notice the exposed main frame extended above the metal bumper. Use the backing plate as a template and drill the 3/8" holes. Use the 3/8 x 1" Hex bolts with 3/8 nuts and lock washer to fasten. The backing plate should be braced to the back side of the frame.



- 5. Remove the plastic air dam located underneath the vehicle below the radiator.
- 6. The bumper molding can now be removed, pull the outside of the molding away from the quarter panels and push forward. With the bumper molding detached from the quarter panels, remove the bumper and set aside.
- 7. Hold the baseplate (Item 1) up to the underside of the metal bumper so that it is centered. The outside holes need to line up to the bottom lip of the outside frames. Notice that the baseplate lays on part of the plastic molding. Trim off any plastic that restricts the baseplate from contacting the metal frame.
- 8. Clamp the baseplate to the frame and drill the 13/32" holes. Bolt the 3/8" bolts (Item 4), 3/8" whiz nuts and washers (Items 6 and 7). Tighten all four bolts, be sure to use Loctite Blue on each bolt. This will ensure that the bolts will not loosen while the car is being towed.
- 9. Now drill the two inside holes for the baseplate. Use a 17/32" drill bit.
- 10. Insert the nut plates (Item 2) into the slotted openings of the metal bumper and bolt (Using items 3 and 5) the baseplate to the metal bumper. Use Loctite Blue with each bolt.
- 12. Replace the bumper molding, lights, air dam and the fender well moldings. **NOTE: ES models have an** extra horizontal plastic grill bar that extends from the fog lights to the center of the bumper molding. The piece can either be cut for clearance of the attachment tabs or it is possible to compress the piece up to allow attachment tabs to pass beneath it.
- 13. Install the tow bar and safety cables according to the instructions included in their packages.
- 14. DEALER OR INSTALLER: BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEE

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Tools Required

9/16" Wrench 13/32" Drill Bit 1/4" Drill Bit

9/16" Socket 17/32" Drill Bit Utility Knife

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Loctite Blue Vise Grip

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Parts List

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Ref. No.	Qty.	Part No.	Description
1	1	61-5414	Weldment Baseplate, BX1942
2	2	61-5249	Wire Nut Plate, D-Side, BX3511
3	2	201-0581	1/2-13 X 4 Hex HD Bolt, Grade 5, ZP
4	8	201-0440	
5	2	203-0012	1/2 Lock Washer
6	12	202-0071	
7	12	203-0010	
8	2	102-5844	Backing Plate, BX1942
9	4	203-0003	
10	4	201-0443	
	2	226-0046	Baseplate Safety Cable, 36" CL III (Not Shown)
	2	229-0359	Quicklink, 3/8, ZP (Not Shown)
	6	229-0536	6.3MM, Plastic Rivets (Not Shown)

(2)(10) 6 (7)9 BACKING PLATE DRILL HOLES

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