



**BX1922 Installation Instructions  
1993-94 Dodge/Plymouth Colt  
1993-94 Eagle Summit  
1993-96 Mitsubishi Mirage**

Installation of this baseplate requires drilling holes in the vehicle's tie down brackets.

1. Read the General Instruction Sheet included with this baseplate.
2. The baseplate mounts to the front underside of the car using six bolts, four of which are supplied with the baseplate.
3. The baseplate bolts to the two tie down mounts and the center engine support. There are two plastic belly pans which bolt to the frame on either side of the engine support. Remove the bolts and plastic rivets which mount the pans to the frame. The plastic rivets are removed by unscrewing the phillips head screw and prying the outer part of the rivet out of the hole.
4. Place a jack under the engine support and apply enough pressure to lift the car slightly. With the jack in place remove the two bolts which mount the support to the frame. Keep enough pressure on the support with the jack to keep the support up tight against the bottom of the frame.
5. With an assistant, hold the baseplate under the car and start the two engine support bolts through the baseplate center mount and back into the frame. The outside mount plates of the baseplate should slide inside the tie downs. Snug up the two bolts until the baseplate center mount is tight against the bottom of the engine support.
6. The angled tops of the side plates should match the contour of the frame where the tie down attaches. With the side plates in this position, mark the hole locations with the 13/32" and 17/32" transfer punches.
7. Remove the baseplate, center punch the marked holes and drill a 13/32" and 17/32" hole in each tie down in the appropriate location. Remove any burrs from the holes.
8. Remount the baseplate and bolt the side mounts to the tie downs with the 1/2" and 3/8" bolts provided. Apply Locktite to the bolts before assembling. When all bolts are started, tighten securely. Replace the plastic belly pan sections.
9. The dimensional variations between otherwise identical cars can be considerable. While the location and size of the holes in the base plate were designed to allow for easy installation, it may be necessary to file a hole slightly to allow a bolt to clear.
10. Install the tow bar and safety cables according to the instructions included in their packages.
11. Do not substitute other devices if the tow bar pin and clip are lost.
12. **DEALER OR INSTALLER:** BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET.

**Automatic**

## Tools Required

12mm Socket  
3/4 Wrenches  
13/32 Drill Bit  
Locktite Blue

17mm Socket  
9/16 Wrenches  
17/32 Drill Bit  
Jack

13/32 Transfer Punch  
17/32 Transfer Punch  
Drill  
Phillips Screwdriver

## Parts List

Ref. No.	Qty.	Part No.	Description
1	1	61-3987	Weldment, Baseplate, BX1922
2	2	201-0011	1/2-13 x 1 1/4 Hex Bolt, Grd 5
3	2	202-0094	1/2 Nylon Lock Nut
4	2	201-0368	3/8-16 x 1 1/4 Hex Bolt, Grd. 5
5	2	202-0090	3/8 Nylon Lock Nut

E = EXISTING BOLTS

