



BX1920 Installation Instructions
1992-94 Dodge/Plymouth Colt-Vista
1992-94 Eagle Summit Wagon
1992-94 Mitsubishi Expo

1. Read the General Instruction Sheet included with this baseplate.
2. The baseplate attaches to three points under the front of the car using two existing bolts and four bolts included with the baseplate.
3. Just to the passenger side of the center of the car is an engine support beam. Place a jack under the support and lift the car about 3-4 inches. There are two bolts which attach the support to the frame just behind the bumper. Remove these bolts and inspect for reuse.
4. Place two 1/2 x 1 1/2 bolts and flat washers through the slots in the center mount on the baseplate. If your car has a 2.4 L engine you will use the center and the inner slots. If your car has a 1.8 L engine you will use the center and outer slots. The bolts do not attach to anything yet, but it is easiest to place them at this point. If you need to, a nut can be threaded on loosely to hold the bolts in place.
5. Hold the baseplate up under the car. The outer plates on the baseplate should slide up on the outside of the tie down brackets located on the outside of the frame on each side of the car. With an assistant position the baseplate under the car and start to slide the outer plates along the outside of the tie downs.
6. When the tops of the outer plates are about 2 inches above the bottom of the tie down, slip a spacer plate (Ref. No. 2) between the outer plate and the tie down bracket. The spacers are tapered to match the shape of the tie down brackets. The smaller hole should be to the back of the car.
7. Each tie down bracket has two slots punched in them. Start a 1/2 x 1 1/2 bolt through the outer plate and spacer and into the larger of the two slots on each side of the car. Repeat the procedure with a 3/8 x 1 3/4 bolt and the smaller slot.
8. There are oblong washers included with the hardware. These washers will fill the space in the slot and hold the bolts in the center of the slots. When properly positioned, the washers are flush with the inside of the tie down bracket.
9. Insert the large oblong washers in large slots and secure the 1/2" bolts with Locktite, flat washer, lock washer, and nut. On some vehicles the flat washer may have to be trimmed to fit into the bottom of the tie down.
10. Insert the small oblong washers in the small slots and secure the 3/8" bolts with Locktite, The 1/4" thick plate washers, lock washers, and nuts.
11. Place the center mount plate (Ref. No. 16) over the engine support bolts removed in Step #3 and the two 1/2 x 1 1/2 bolts installed in Step #4. Apply Locktite and start the bolts.
12. The dimensional variations between otherwise identical cars can be considerable. While the location and size of the holes in the baseplate were designed to allow for easy installation, it may be necessary to file a hole slightly to allow a bolt to clear.
13. When all bolts align, tighten securely.

Automatic

14. Install the tow bar and safety cables according to the instructions included in their packages.
15. Do not substitute other devices if the tow bar pin and clip are lost.
16. DEALER OR INSTALLER: BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET.

Tools Required

9/16 socket	17mm socket	9/16 combination wrench
3/4 socket	3/4 combination wrench	

Parts List

Ref. No.	Qty.	Part No.	Description
1	1	61-3795	Weldment, Base Plate, BX1920
2	2	102-3311	Flat, Spacer, BX1920
3	2	101-4879	Small Oblong Filler Washer
4	2	101-4880	Large Oblong Filler Washer
5	2	102-3313	Plate Washer, BX1920
6	4	201-0051	1/2-13 x 1 1/2 Hex Bolt, Grade 5
7	2	201-0404	3/8-16 x 1 3/4 Hex Bolt, Grade 5
8	2	202-0003	3/8-16 Hex Nut
9	4	202-0005	1/2-13 Hex Nut
10	4	203-0005	1/2 Flat Washer
11	2	203-0010	3/8 Lock Washer
12	4	203-0012	1/2 Lock Washer
13	1	101-4876	Center Mount Plate

