



**BX1604 Installation Instructions**  
**1982-84 Chevrolet S10 Pickup (2WD/4WD)**  
**1982-84 GMC S15 Pickup (2WD/4WD)**

Installation of this baseplate requires removing the plastic belly pan, the air dam, and the vehicle's tow hooks. The front air dam must be slotted.

1. Read the General Instruction Sheet included with this baseplate.
2. The baseplate utilizes the ten mounting bolts, five on each side, which attach the bumper to the chassis. These mounting bolts are horizontal relative to the ground and perpendicular to the front to the back axis of the vehicle.
3. To gain access to the mounting bolts, it is necessary on some models to remove the plastic belly pan. The belly pan is held on with six bolts.
4. The front air dam must be slotted on each side to allow the baseplate pickup tabs to protrude forward. On some models these slots are already cut out to accommodate tow hooks. These hooks must be removed as they interfere with the baseplate. The size and shape of the slots is already outlined by a ridge molded into the back of the air dam immediately in front of the chassis frame rails. To remove the air dam, the four bumper bolts must be loosened at the attachment brackets. The cut out is easier to make neatly with the air dam removed.
5. With an assistant, remove the five bolts from each side of the chassis. One of you hold the bumper while the other slides the baseplate into position and starts the bolts. The baseplate tabs should face forward and up. Apply Loctite and tighten the six inner bolts first, then the four outer bolts.
6. Reinstall the air dam and belly pan.
7. 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 easy installation, it may be necessary to file a hole slightly to allow a bolt to clear.
8. Install the tow bar and safety cables according to the instructions included in their packages.
9. Do not substitute other devices if the tow bar pin and clip are lost.
10. **DEALERS AND INSTALLERS:** BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET.

**Automatic**

### Tools Required

3/4 socket  
15mm socket

10mm socket  
Pliers

### Parts List

Ref. No.	Qty.	Part No.	Description
1	1	61-3434	Main Baseplate Assembly

