

BX2141 Installation Instructions 1998-99 Ford Explorer Limited 1999 Ford Explorer XL, XLS, XLT

A BX88115 Adapter is needed when using a Blue Ox car mounted tow bar. The lower plastic bumper needs to be removed. The lower rock guard under the radiator needs to be removed. The side rock deflectors need to be trimmed. Half inch holes need to be drilled. If the customer is using a car mounted tow bar, it is necessary to use the BX88115 adapter with this baseplate.

- 1. Remove the four nuts from the frame brackets that are directly behind the bumper molding, Disconnect the running lights and pull off the molding/bumper from the vehicle.
- Remove the black plastic rock guard under the radiator. Notice
 the two plastic vertical rock deflectors outboard of the radiator.
 Starting at the front corner notch out a 2 1/2 inches up and 5
 inches back piece for the baseplates cross tube. See Diagram 1.

Use Loctite to ensure that the bolts do not loosen while the car is being towed.

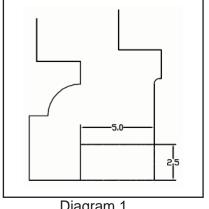
- 3. Notice the slotted holes on the outside and bottom of the frame rails. Insert the nut plates through the front of the frame rails and position them over the slotted holes. Bolt the baseplate with the 1/2 bolts, lock and flat washers and the 1/2" nut plates. NOTE: Some models have hoses extending up in front of the radiator. Push the hoses back making sure not to bend the machined fitting/ tubing on the lower piece of the hoses. Apply Loctite to the bolts and tighten. Torque each bolt according to the torque guide included in the General Instruction Sheet. Dimensional variations between otherwise identical cars can be considerable. While the loca-
- 4. The rear holes on the baseplate need to be drilled. Use the baseplate as a template for drilling each hole. Use the 1/2" bolts and 1/2" wire nuts for these holes. Apply loctite and tighten to torque specifications.

tion and size of the holes in the baseplate were designed to allow for easy installation, it may be

5. Replace the bumper molding and lower rock guard.

necessary to file a hole slightly.

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





Tools Required

10MM Wrench	Utility Knife	Loctite	3/4" Wrench
Hack Saw	1/2" Drill Bit	Drill	18MM Wrench

Parts List

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Ref. No. Qty.	Part No.	Description
1 1	61-5239	Weldment Base Plate, BX2141
2 4	61-5237	1/2 Nut Plate with Wire
3 2	61-4029	1/2 Wire Nut
4 6	201-0283	1/2-13 x 2 Hex Bolt, Grade 5
5 6	203-0012	1/2 Lock Washer
6 4	203-0005	1/2 Flat Washer
2	226-0046	Baseplate Safety Cable, 36" CL III (Not Shown)
2	229-0359	Quicklink, 3/8, ZP (Not Shown)

