



Strong As An Ox™

## **BX2146 Installation Instructions**

**1997-02 Ford F-150 Pickup (With Standard Tow Hooks)(4WD)**

**1997-02 Ford Expedition (With Standard Tow Hooks)**

**2001-02 Ford F-150 Super Cab, 2/ 4WD(With Standard Tow Hooks)**

**2003 Ford F-150 Super Cab/ Crew, 4WD(With Standard Tow Hooks)**

**1998 Ford F-250(Not Super Duty)**

The baseplate mounts to the tow hooks using four bolts provided in the baseplate. Because of the variation of weights for the trucks being close to or over 5,000 lbs. , this baseplate is designed for a Class IV rated tow bar only. A car mounted tow bar will not work with this baseplate.

1. Hold the baseplate (Item 1) up to the bottom of the tow hooks so the inserts fit inside the tow hooks on the truck. NOTE: It may be necessary to loosen and adjust the tow hooks so the inserts fit. Tighten tow hook bolts after adjusting.
2. Place the top plates (Item 2) over each tow hook and thread the 7/16" bolts into the top plates as shown in the diagram. Be sure to use Loctite on each bolt.
3. Once all four bolts are started into the top plates, tighten and torque according to the Torque Chart in the General Instruction Sheet.
4. Do not substitute other devices if the tow bar pin and clip are lost
5. Install the tow bar and safety cables according to the instructions included in their packages.
6. DEALER OR INSTALLER: BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET.



## Tools Required

16MM Wrench  
17MM Wrench  
Rivet Gun

Flathead Screwdriver  
9/16" Wrench

Loctite  
18MM Wrench

3/4" Wrench  
Plastic Pop

## Parts List

Ref. No.	Qty.	Part No.	Description
1	1	61-5328	Baseplate, BX2146
2	2	102-5725	Top Plate, BX2146
3	4	201-0552	7/16-14 x 2 Hex Head Bolt, Grade 5
4	4	203-0011	7/16" Lock Washer
5	2	201-0553	1/4" - 20 x 1/2" Hex Head Screw
6	2	101-5822	Adapter, Four Way Electrical Connector
7	2	201-0192	#10 - 32 x 1/2" Slotted Screw
8	2	203-0054	#10 Lock Washer
9	2	202-0047	#10 Hex Nut
	2	226-0049	Baseplate Safety Cable, 36" CL IV (Not S)
	4	229-0512	Quicklink, 1/2, ZP (Not Shown)

