



(888)-800-ARIES

**BIG HORN BAR**  
**45-3001 INSTRUCTION SHEET**  
1999-UP FORD SUPERDUTY PICK UP  
2000 UP FORD EXCURSION

<u>QTY.</u>	<u>ITEM</u>	<u>CONTENT</u>
1	1	<b>BIG HORN BAR</b>
2	2	<b>BRACKETS-PASSENGER &amp; DRIVER SIDE</b>
4	3	<b>RUBBER BUMPER</b>
4	4	<b>3/8" -16 X 1.25" HEX HEAD BOLT</b>
4	5	<b>3/8" FLAT WASHER</b>
4	6	<b>3/8" LOCK WASHERS</b>
4	7	<b>3/8-16 HEX NUT</b>

**STEP 1** REMOVE CONTENTS FROM BOX AND VERIFY ALL PART ARE PRESENT. READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING.

**STEP 2** IT MAY BE NECESSARY TO REMOVE/RELOCATE FRONT LICENSE PLATE AND LICENSE PLATE BRACKET. IT IS NOT REQUIRED, BUT SRONGLY RECOMMENDED.

**STEP 3** DETERMINE PASSENGER AND DRIVER BRACKETS. SEE FIGURE 2.

**STEP 4** LOCATE AND REMOVE FRONT BUMPER BOLTS THAT SUPPORT THE BUMPER TO VEHICLE. NOTE: IT MAY BE NECESSARY TO HOLD THE FACTORY NUTE PLATE FROM THE REAR OF THE BUMPER TO KEEP IT IN PLACE. ATTACH BRACKETS TO BUMPER AND REINSTALL BOLTS. LEAVE LOOSE.

**STEP 5** ATTACH BULL BAR TO BRACKETS USING 3/8" FASTENERS AS SHOWN. LEAVE LOOSE. SEE FIGURE 2.

**STEP 6** LEVEL AND ADJUST BULL BAR AS DESIRED. TORQUE 12MM BUMPER BOLTS TO 60 FT. LBS. AND 3/8" FASTENERS TO 30 FT.LBS.

**FINISH PROTECTION-** ARIES PRODUCTS HAVE A HIGH FINISH THAT MUST BE MAINTAINED SUCH AS ANY OTHER HIGH FINISH PRODUCT ON THE VEHICLE. PROTECT THE FINISH WITH A NON-ABRASIVE AUTOMOTIVE WAX. THE USE OF SOAP, POLISH, OR WAX THAT CONTAINS ABRASIVES IS DETRIMENTAL, AS THE COMPOUNDS SCRATCH THE FINISH AND OPEN IT TO CORROSION.

**DISCLAIMER-** BUYER ASSUMES ALL RISK AND LIABILITY WHATSOEVER FROM THE INSTALLATION AND USE OF ARIES PRODUCTS. ARIES PRODUCTS ARE SOLD AS DECORATIVE ACCESSORIES AND SHOULD NOT BE RELIED UPON AS PROTECTION FOR THE VEHICLE OR OCCUPANTS IN THE EVENT OF A COLLISION OR ROLL OVER. ARIES AUTOMOTIVE ASSUMES NO LIABILITY FOR INJURY, LOSS, INCIDENTAL OR CONSEQUENTIAL DAMAGES IN THE EVENT OF A COLLISION OR ROLLOVER.

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