



INSTALLATION INSTRUCTION

PART# BFOEP

TEL: 1-866-XANATOS

1999-04 FORD F-150/250LD/SUPERCREW 2WD AND 1997-04 4WD

1999-02 FORD EXPEDITION 2WD AND 1998-02 4WD

ITEM	QTY	CONTENTS	TOOLS
1	1	BULL BAR ASSEMBLY	3/4 " SOCKET
2	2	BRACKET, PASSENGER AND DRIVER	3/4 " WRENCH
3	2	MOUNT PLATE	8MM SOCKET
4	2	PLASTIC PLUG	8MM WRENCH
5	4	RUBBER BUMPER	15MM SOCKET
6	4	1/2-13*5 " HEX HEAD BOLT	6 " EXTENSION
7	6	1/2-13*1.25 " HEX HEAD BOLT	DRILL
8	20	1/2 " FLAT WASHER	PATCHET
9	10	1/2 " LOCK WASHER	TOTQUE WRENCH
10	10	1/2 " -13 HEX NUT	1
11	2	BOLT PLATE	1

STEP 1. Remove the contents from box and check for damage. Verify all parts are present. Read instructions completely before beginning.

NOTE: It may be necessary to remove/relocate front license plate and license plate bracket. It is not required, but strongly recommended. If local/state laws requires a license plate, license plate relocation kit is available.

STEP 2. NOTE: Cutting the air dam is necessary if vehicles are not equipped with either tow hooks or fog lights. See NO TOW HOOK instructions.

STEP 3. Remove tow hooks by removing front bolt and loosening rear bolt sufficiently. DO NOT remove rear bolt completely. Tow hooks will not be reinstalled.

STEP 4. Determine passenger driver brackets. Attach brackets using mount plates, bolt plates, and 1/2 " fasteners as shown. Bolt plates will be inserted from the end of the frame rail. Hand tighten. Reinstall front tow hook bolt and torque to 60 FT. LBS and 1/2 " fasteners to 65 FT. LBS. SEE FIGURE 3.

STEP 5. Attach bull bar assembly to brackets using 1/2 " fasteners as shown. Level and adjust bull bar as desired. Torque 1/2 " fasteners to 65 FT. LBS.

NO TOW HOOKS

