## **INSTALLATION INSTRUCTIONS** FOR MOUNTING

LUVERNE BULL BARS WITH THE FOLLOWING MODEL NOS.: 300220, 300260, 300320, 300360 – BULL BAR ASSEMBLY 300551 – BRACKET PACKAGE

## 2005-2011 TOYOTA TACOMA



1. READ THE INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL OF THE REQUIRED PARTS ARE ON HAND BEFORE STARTING THE INSTALLATION. THE CARTONS SHOULD CONTAIN:

(1) BULL BAR

- (1) BRACKET PACKAGE: (1) MOUNTING BRACKET, LH (1) MOUNTING BRACKET, RH
  - (1) FASTENER PACKAGE
- 2. LOCATE AND REMOVE THE (2) FACTORY NUTS ON THE OUTSIDE EDGE OF THE BUMPER MOUNTING BLOCK AS SHOWN **FIG 1.**
- 3. PLACE MOUNTING BRACKET (ITEM #3) OVER STUDS AND REPLACE (FACTORY) NUTS, LEAVE FINGER TIGHT.
- 4. FROM BEHIND THE FRAME, SLIDE BOLT AND WASHER (ITEMS #5&6) THROUGH HOLE IN FRAME THROUGH TO THE BIGGER ROUND HOLE ON FRONT OF FRAME AND PLACE SPACER-PLATE (ITEM #4) BETWEEN FRAME AND BRACKET. THEN ATTACH NUT (ITEM #9) AND HAND TIGHTEN ALL FASTENERS. AS SHOWN **FIG 1.**
- 5. REPEAT STEPS 1-4 ON THE LEFT HAND SIDE WITH BRACKET (ITEM #2).

NOTE: BASED ON YOUR STATE AND LOCAL LAWS, DETERMINE IF YOU NEED TO RELOCATE YOUR LICENSE PLATE PRIOR TO STEP #6. REMOVE/RELOCATE/INSTALL YOUR LICENSE PLATE BRACKET AND LICENSE PLATE BEFORE MOUNTING THE BULL BAR TO YOUR VEHICLE (SEE FIG 1).



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- 6. INSTALL THE BULL BAR TO THE MOUNTING BRACKETS. THE WELDED TABS ON THE BULL BAR FIT ON THE INBOARD SIDE OF THE MOUTING BRACKETS. FASTEN WITH THE 3/8-16 X 1-1/4 BOLTS (ITEM #7), 3/8" FLAT WASHERS (ITEM #10) (ONE ON THE BOLT SIDE, ONE ON THE NUT SIDE OF THE BRACKET), AND 3/8-16 SERRATED FLANGE NUTS (ITEM #8). ADJUST THE BULL BAR IN AND OUT AND UP AND DOWN AS NEEDED, THEN TIGHTEN THE FASTENERS.
- 7. TORQUE FACTORY NUTS TO FACTORY SPECS.

## SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	300220	1	BULL BAR, 4" BOT MNT, SST,W/O SKD PL
1	300260	1	BULL BAR, 4" BOT MNT, BLK,W/O SKD PL
1	300320	1	BULL BAR, 3" BOT MNT, SST,W/O SKD PL
1	300360	1	BULL BAR, 3" BOT MNT, BLK,W/O SKD PL
2	305036	1	MOUNTING BRACKET, LH
3	305037	1	MOUNTING BRACKET, RH
4	305040	2	SPACER PLT, 25 X 3.78 X 2.41, BLK
5	103773	2	SCR-HEX HD,7/16-14 X 4.00,ZP
6	100081	2	FLAT WASHER, 7/16", ZP
7	100047	4	SCR-HEX HD,3/8-16 X 1.1/4, ZP
8	100181	4	NUT-SERR FLG,3/8-16, ZP
9	103737	2	NUT-SERR FLG,7/16-14,ZP
10	100062	8	WASHER-FL,3/8", ZP
11	108023	4	HEX HEAD SCREW, SELF TAP, 1/4-20, ZP
12	100170	4	NUT, PLASTIC, SQUARE, 1/4", WHITE



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