

2007-20XX TOYOTA TUNDRA

FRONT BUMPER INSTALLATION INSTRUCTIONS



SAFETY

Know safety, no injury. Know injury, no safety. ~Author Unknown

- **READ ALL SAFETY INSTRUCTIONS BEFORE INSTALLATION**
 - FOLLOW ALL INSTRUCTIONS FOR PROPER ASSEMBLY
 - WEAR APPROPRIATE EYE PROTECTION
 - EXERCISE CARE WHEN LIFTING COMPONENTS
 - USE APPROPRIATE TORQUE FOR BOLTS
 - BLUE THREAD LOCKING COMPOUND IS RECOMMENDED ON ALL BOLTS

California Proposition 65



WARNING

Cancer and Reproductive Harm

www.P65Warnings.ca.gov

DO NOT PAINT OVER THIS LABEL. REPLACE IF DAMAGED OR LOST

DKB150_00



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Suggested Torque Values For Steel Grade 5 Standard Bolts		
BOLT DIAMETER (INCH)	THREADS PER INCH	TORQUE (POUND - FEET)
1/4	20	7
5/16	18	14
3/8	16	25
7/16	14	40
1/2	13	60
9/16	12	88
5/8	11	120
3/4	10	200
7/8	9	302
1	8	466

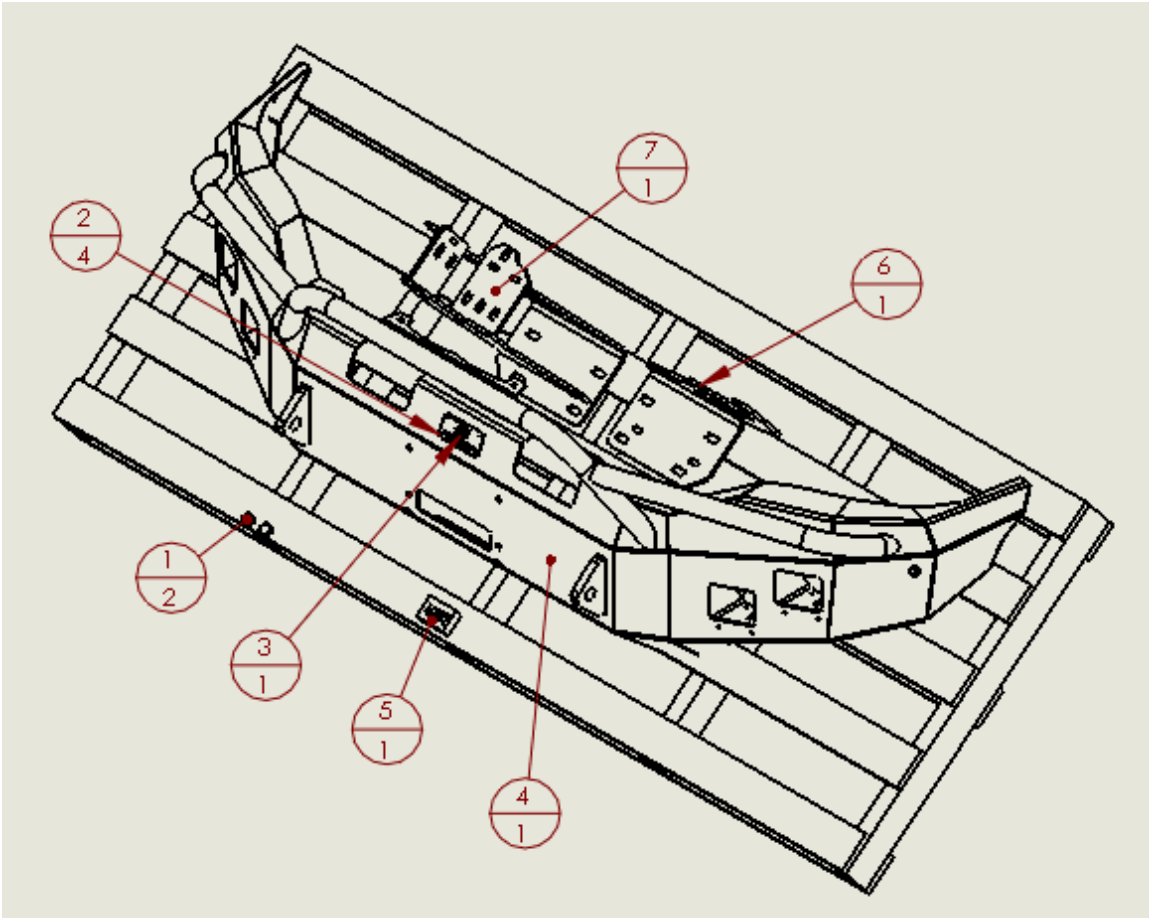
Suggested Torque Values For Steel Grade 8.8 Metric Bolts		
BOLT DIAMETER (mm)	THREAD PITCH (mm)	TORQUE (POUND-FEET)
6	1.0	7
8	1.25	16
10	1.5	32
12	1.75	55
14	2.0	88
16	2.0	140
18	2.5	195
20	2.5	275
22	2.5	375
24	3.0	475

I. PARTS LIST

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	2	316-01-0004	1.00" PLUG BT-FLUSH LDPE BLACK
2	4	318-12-0005	0.188" X 0.125" AL POP RIVET
3	1	601-56-9992	BLACK HAMMERHEAD LABEL W/ HOLES
4	1	60A-56-0098	600-56-0098 ASSEMBLED
5	1	60K-56-0001	HARDWARE KIT #1
6	1	60P-56-1595	DRIVER FRAME MOUNT WELDMENT
7	1	60P-56-1596	PASS FRAME MOUNT WELDMENT



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II. TOOL LIST

1. PHILLIPS HEAD SCREW DRIVER
2. FLAT HEAD SCREW DRIVER
3. 10MM WRENCH/SOCKET
4. 17MM WRENCH/SOCKET
5. 14MM WRENCH/SOCKET
6. ¾" WRENCH/SOCKET



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III. REMOVAL OF OEM BUMPER

1. USING PHILLIPS HEAD REMOVE TWO SCREWS IN THE FENDER WHEEL (BOTH SIDES). SEE FIGURE 1 AND FIGURE 2.



FIGURE 1:



FIGURE 2:



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2. USING FLAT HEAD SCREW DRIVER REMOVE 2 CLIPS UNDERNEATH HEADLIGHT.(BOTH SIDES) SEE FIGURE 3.



FIGURE 3:

3. GENTLY REMOVE COVER UNDER HEAD LIGHT (TAKE EXTREME CAUTION WITH THIS PIECE)(BOTH SIDES). SEE FIGURE 4

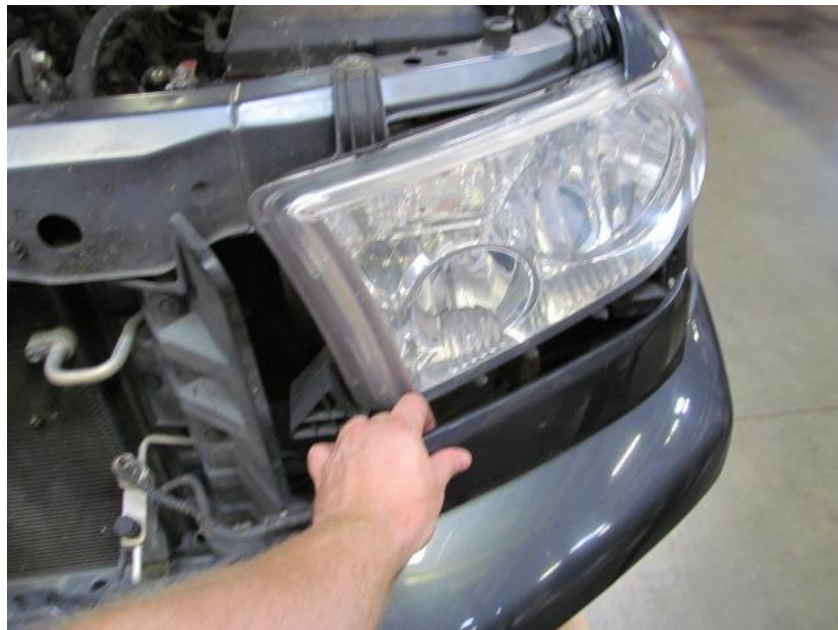


FIGURE 4:



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4. REMOVE TWO CLIPS FROM NEWLY EXPOSE COMPARTMENT (BOTH SIDES) SEE FIGURE 5.

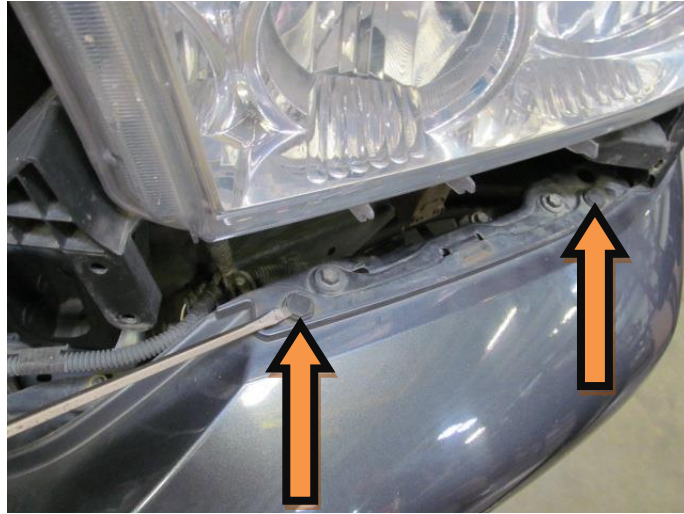


FIGURE 5:

5. REMOVE 4 CLIPS IN THE CENTER OF OEM BUMPER. SEE FIGURE 6 AND FIGURE 7.

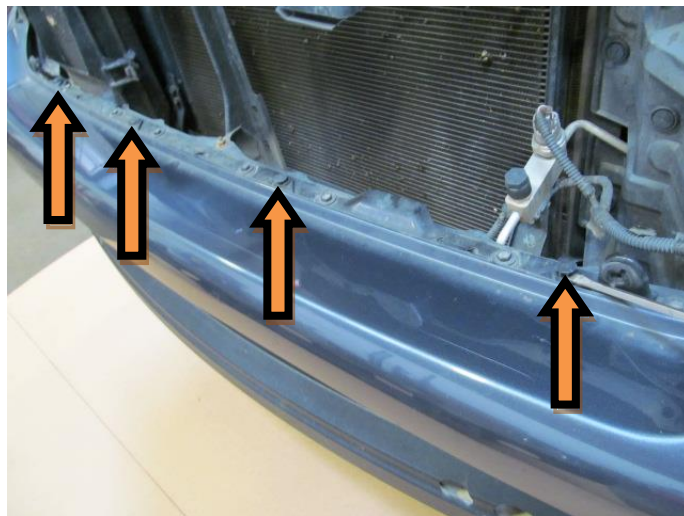


FIGURE 6:



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FIGURE 7:

6. USING A 10MM SOCKET REMOVE TWO BOLTS UNDER THE HEADLIGHT COMPARTMENT (BOTH SIDES)SEE FIGURE 8.



FIGURE 8:

7. RECESSED BEHIND THE LIP IN THE HEADLIGHT COMPARTMENTARE TWO MORE 10MM BOLTS (BOTH SIDES). SEE FIGURE 9



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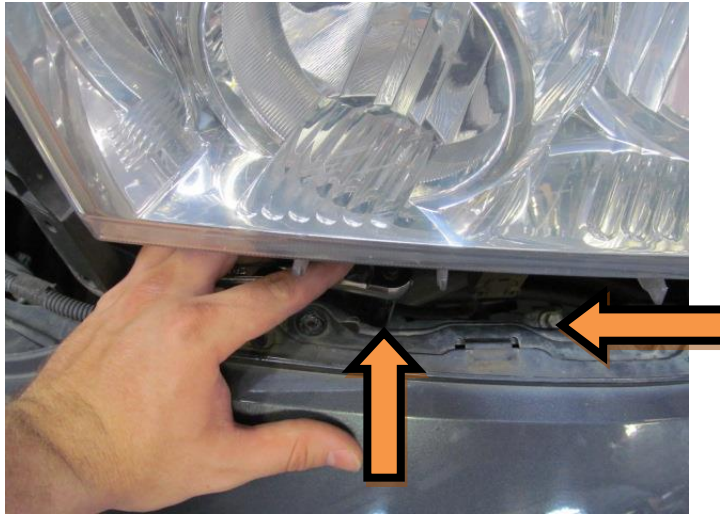


FIGURE 9:

8. IN THE MIDDLE OF BUMPER REMOVE EIGHT 10MM BOLTS. SEE FIGURE 10.



FIGURE 10

9. CAREFULLY REMOVE OEM FACTORY PLASTIC BUMPER.



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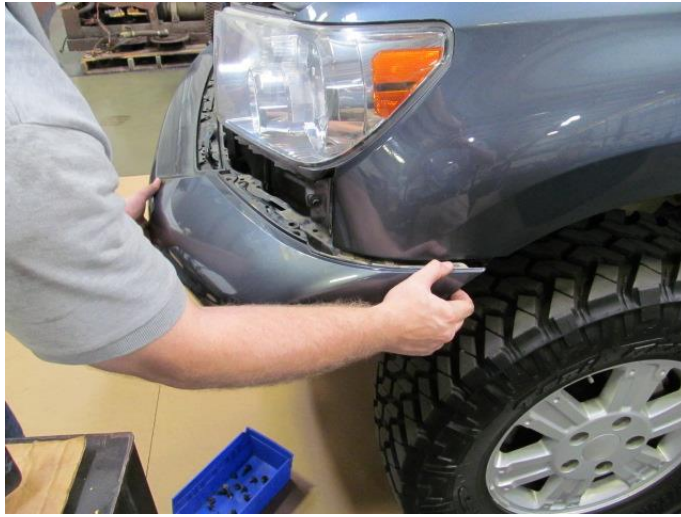


FIGURE 11:

10. REMOVE SIX NUTS WITH 10MM SOCKET.

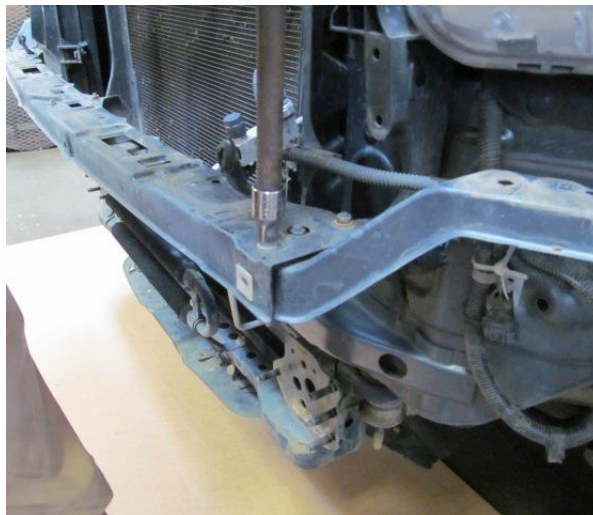


FIGURE 12

11. USING 10MM SOCKET REMOVE TWO NUTS AS SHOWN IN FIGURE 13



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FIGURE 13:

12. USING 10MM SOCKET REMOVE TWO BOLTS SHOWN IN FIGURE 14(BOTH SIDES)



FIGURE 14

13. REMOVE TWO NUTS WITH 10MM SOCKET (BOTH SIDES)



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FIGURE 15

14. REMOVE ALL BUMPER SUPPORT STRUCTURE COVER FROM CENTER AND UNDERNEATH HEADLIGHTS.

15. ON TOP OF THE CHROME OEM BUMPER REMOVE TWO BOLTS USING A 12 MM SOCKET (BOTH SIDES)

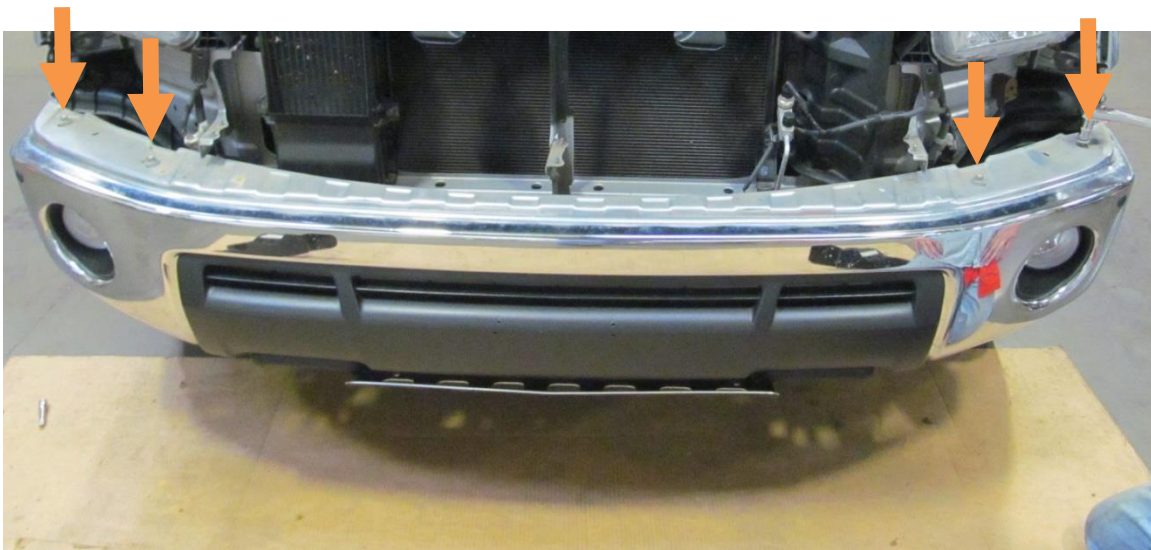


FIGURE 16

16. REMOVE ONE BOLT USING 12MM SOCKET UNDERNEATH OF CHROME BUMPER.



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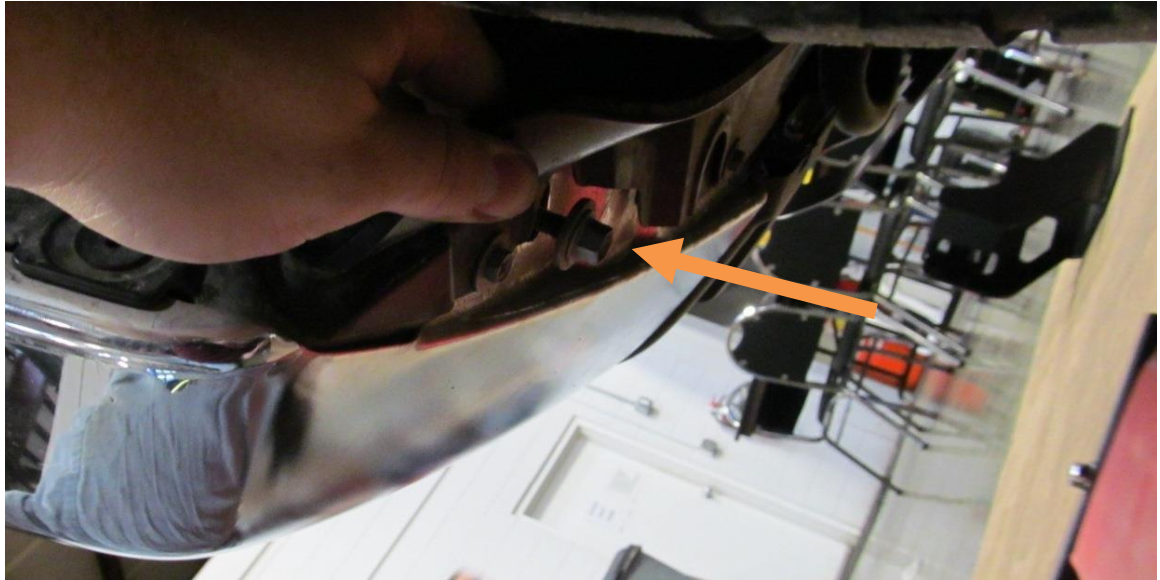


FIGURE 17

17. CAREFULLY REMOVE AND PLACE OEM CHROME BUMPER TO THE SIDE.

18. USING A 17MM SOCKET REMOVE THREE NUTS FROM REINFORCEMENT BUMPER BAR. (BOTH SIDES)SEE FIGURE 18.

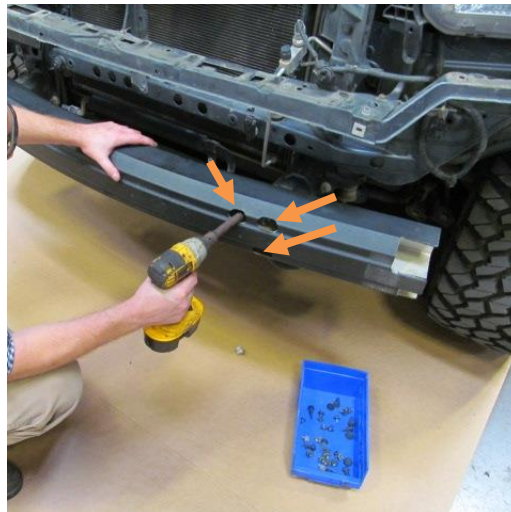


FIGURE 18:



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19. REMOVE FOUR 14MM NUTS FROM FRAME MOUNTS (BOTH SIDES).
SEE FIGURE 19.



FIGURE 19:

20. USING 17MM SOCKET REMOVE TWO BOLTS HOLDING ON OEM TOW
HOOK

IV. INSTALLATION INSTRUCTIONS

1. Position frame mounts as shown in Figures 20 AND 21.



Figure 20: TOP VIEW OF DRIVER SIDE FRAME MOUNT



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FIGURE 21: FRONT VIEW OF DRIVER SIDE FRAME MOUNT

2. USING 17 MM SOCKET TIGHTEN TWO BOLTS THROUGH THE BOTTOM OF FRAME MOUNT.



FIGURE 22: DRIVER SIDE FRAME MOUNT



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3. USING A 14MM SOCKET/WRENCH SECURE FRAME MOUNT TO FRAME. USING OEM NUTS TAKEN OFF DURING REMOVAL INSTRUCTION STEP 19.
4. CAREFULLY ALLIGN BUMPER TO CENTER OF VEHICLE.
5. USING ¾" SOCKET AND WRENCH TIGTHEN 4 BOLTS FROM FRAME MOUNTS INTO BUMPER. (BOTH SIDES)
6. CAREFULLY REINSTALL COVER REMOVED IN REMOVAL OF OEM BUMPER STEP 3.SEE FIGURE 23

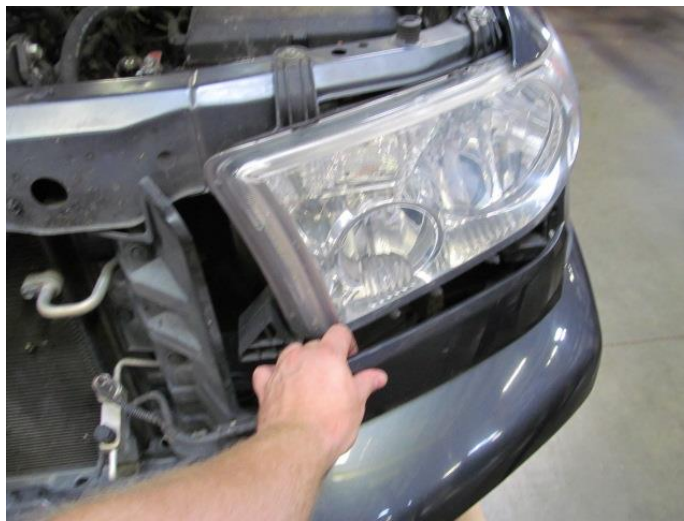


FIGURE 23

CONGRATULATIONS, ENJOY YOUR NEW 2007-20XX PREMIUM AFTERMARKET FRONT BUMPER!

