



## INSTALLATION INSTRUCTIONS FOR MOUNTING

LUVERNE GRILL GUARDS WITH THE FOLLOWING MODEL NOS.:  
331512/331443 & 341512/341443 ON:

2015 AND NEWER 2500HD & 3500 CHEVROLET SILVERADO  
2015 AND NEWER 2500HD & 3500 GMC SIERRA

1. READ THE INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL OF THE REQUIRED PARTS ARE ON HAND BEFORE STARTING THE INSTALLATION. THE CARTON SHOULD CONTAIN:
  - (1) OUTER RING PACKAGE
    - (1) OUTER RING ASSEMBLY
  - (1) UPRIGHT/BRACKET PACKAGE:
    - (1) ASSEMBLED UPRIGHT, LH
    - (1) ASSEMBLED UPRIGHT, RH
    - (1) MOUNTING BRACKET, LH
    - (1) MOUNTING BRACKET, RH
    - (2) UPRIGHT COVERS (**CHROME GUARDS ONLY**)
    - (1) FASTENER PACKAGE
    - (1) CUSTOMER SERVICE PACKAGE

### **REFER TO FIGS. 1, 2, 3 & 4 FOR GUARD ASSEMBLY INSTRUCTIONS 2-10**

2. LOOSEN AND REMOVE THE TWO BOLTS AND NUT THAT HOLD THE TOW HOOKS TO THE END OF THE FRAME. REMOVE THE TOW HOOKS.
3. INSTALL THE RIGHT HAND MOUNTING BRACKET (ITEM #5) INTO THE END OF THE FRAME. FASTEN WITH THE 1/2"-13 X 1-1/2" BOLTS (ITEM #11), 1/2"-13 X 4-1/2" HEX BOLT (ITEM #10), 1/2" LOCK WASHERS (ITEM #17), 2.00 X .509 X .179 FLAT WASHER (ITEM #21) AND THE 1/2"-13 SERRATED FLANGE NUT (ITEM #14). LEAVE LOOSE AT THIS TIME.
4. REPEAT STEP #3 ON THE LEFT SIDE.
5. INSTALL THE RIGHT SIDE UPRIGHT (ITEM #2) ON THE RIGHT HAND MOUNTING BRACKET (ITEM #5) (**NOTE: USE THE BOTTOM HOLES IN THE MOUNTING BRACKETS FOR CHEVROLET SILVERADO AND FOR THE GMC SIERRA.**) AND FASTEN WITH THE 1/2"-13 X 3" CARRIAGE BOLTS (ITEM #9), 1/2" SAE FLAT WASHERS (ITEM #19), AND THE 1/2"-13 CAP NUTS (ITEM #15). INSTALL ONLY THE LOWER BOLT AND ALLOW THE UPRIGHT TO TILT OUT. LEAVE LOOSE AT THIS TIME. YOU WILL NEED THE CLEARANCE TO GET THE RING INSTALLED.
6. REPEAT STEP #5 ON THE LEFT SIDE



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7. LOWER THE CENTER RING ASSEMBLY (ITEM #1) DOWN BEHIND THE UPRIGHTS AND INSTALL IN THE SLOTS OF THE UPRIGHTS AS SHOWN IN FIG. 1 & 2. TILT THE RING AND THE UPRIGHTS TOWARD THE VEHICLE AND INSTALL THE TOP UPRIGHT BOLTS, WASHERS AND NUTS. MAKE SURE THE UPRIGHTS ARE CENTERED AND PARALLEL WITH THE BARS IN THE RING AND FASTEN WITH THE UPRIGHT COVERS (ITEM #18) (**CHROME GUARDS ONLY**), 7/16"-14 X 1-1/4" HEX BOLTS (ITEM #12) AND 7/16" FLAT WASHERS (ITEM #20) INTO THE 7/16"-14 CAPTIVE NUTS (ITEM #16) IN THE UPRIGHT MOUNTING PLATES. TIGHTEN TO 54 FOOT-POUNDS OF TORQUE.
8. CHECK THAT THE GRILL GUARD IS CENTERED ON THE GRILLE AND THE REAR OF THE UPRIGHT CUTOUT IS APPROXIMATELY 1/2"-3/4" AWAY FROM THE FACE OF THE BUMPER.
9. TIGHTEN THE 1/2"-13 CAP NUTS (ITEM #15) ON THE 1/2"-13 X 3" CARRIAGE BOLTS (ITEM #9), FASTENING THE MOUNTING BRACKETS TO UPRIGHTS, TO 75 FOOT-POUNDS OF TORQUE.
10. TIGHTEN THE 1/2"-13 X 4-1/2" HORIZONTAL BOLTS (ITEM #10) AND THE BOTTOM 1/2"-13 X 1-1/2" BOLTS (ITEM #11), THAT FASTEN THE MOUNTING BRACKETS TO THE FRAME, TO 75 FOOT-POUNDS OF TORQUE.

### SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	202704	1	RING WELDMENT - CHROME
1	202709	1	RING WELDMENT - BLACK
2	202530	2	UPRIGHT WELDMENT – CHROME
3	202541	2	UPRIGHT WELDMENT –BLACK
4	202742	1	MOUNTING BRACKET – LH
5	202743	1	MOUNTING BRACKET – RH
6	201122	2	TAPPING BAR – 13.000"
7	202518	2	TAPPING BAR – 16.000"
8	202536	2	RUBBER EXTRUSION – MACHINED, 331112
9	107231	4	ROUND HEAD BOLT – 1/2"-13 X 3", SST
10	100107	2	HEX HEAD SCREW – 1/2"-13 X 4-1/2", ZP
11	100088	4	HEX HEAD SCREW-1/2"-13 x 1-1/2", ZP
12	105939	4	HEX HEAD SCREW-7/16"-14 x 1-1/4", ZP
13	103715	12	SELF TAPPING SCREW – 1/4"-20 X 5/8"
14	100123	2	SERRATED FLANGE NUT – 1/2"-13
15	104994	4	HEX CAP NUT – 1/2"-13, SST
16	100083	4	NUT CAPTIVE – 7/16"-14, BLK
17	100121	4	LOCK WASHER – 1/2", ZP
18	202748	2	UPRIGHT COVER ( <b>CHROME GUARDS ONLY</b> )
19	104995	4	FLAT WASHER – SAE, 1/2", SST
20	103286	4	FLAT WASHER – 7/16", SST
21	105909	2	FLAT WASHER – 2.00 X .509 X .179, ZP
22	106901	1	DECAL – MATTE BLACK, RH, 330460
23	106902	1	DECAL – MATTE BLACK, LH, 330460
24	107383	4	NUT CAPTIVE – 1/2"-13, BLK
25	100252	1	DECAL – LOGO, 1 X 3

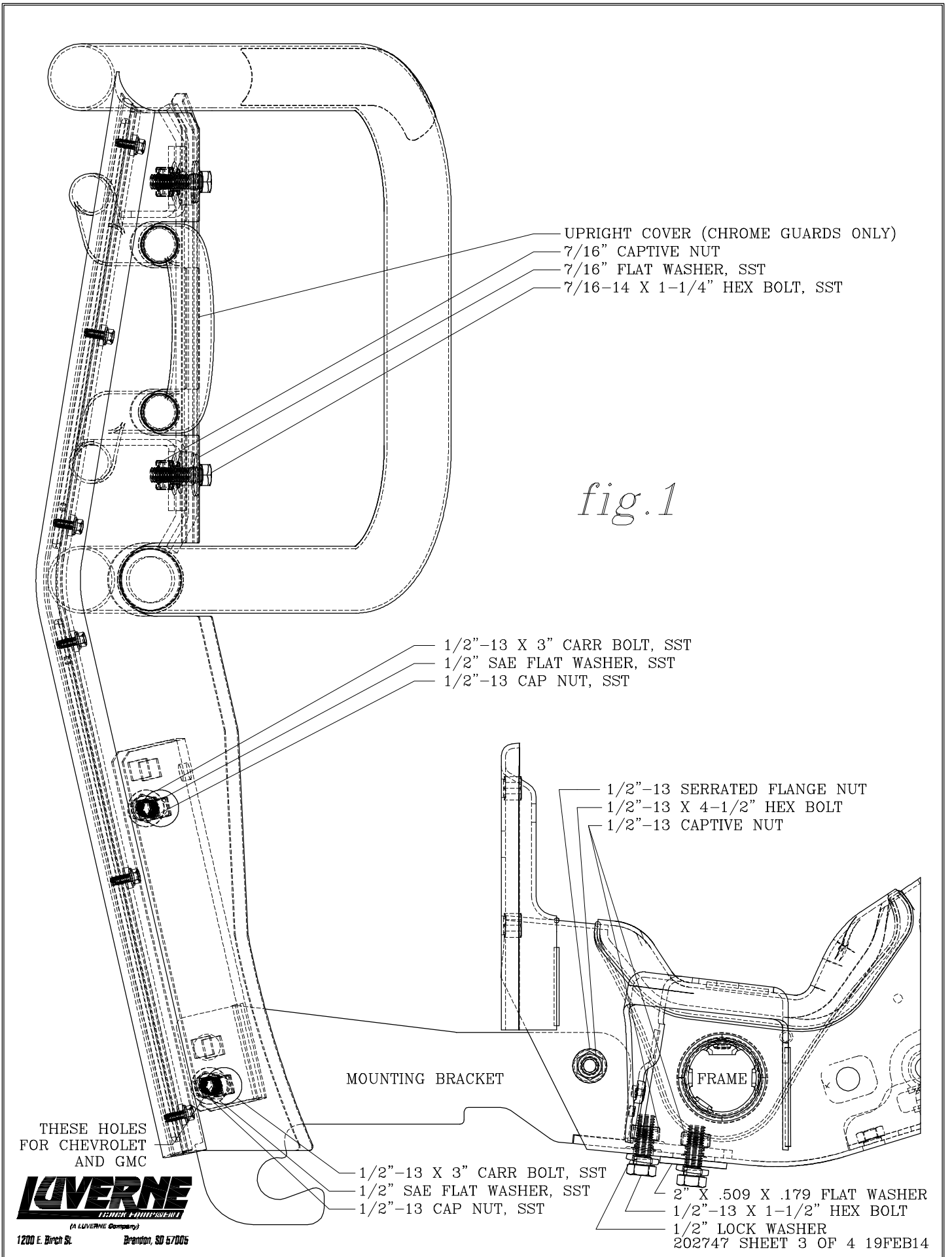


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SERVICE PARTS LIST

MODEL NO. - 331512/331443  
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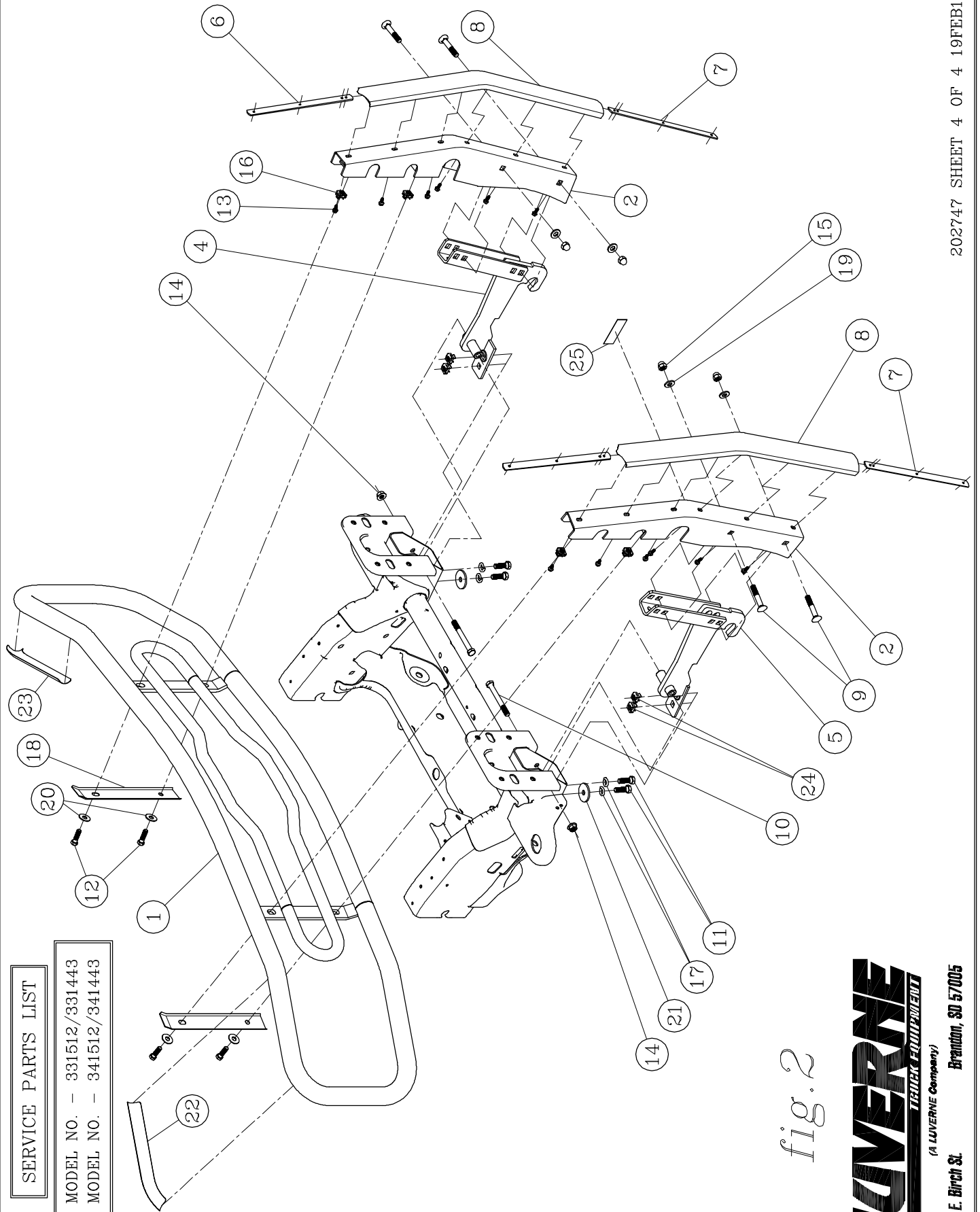


fig. 2

**LOVERNE**  
 TRUCK EQUIPMENT  
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