## 2015-20XX, FREIGHTLINER, M2 106

INSTALLATION INSTRUCTIONS



# SAFETY

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

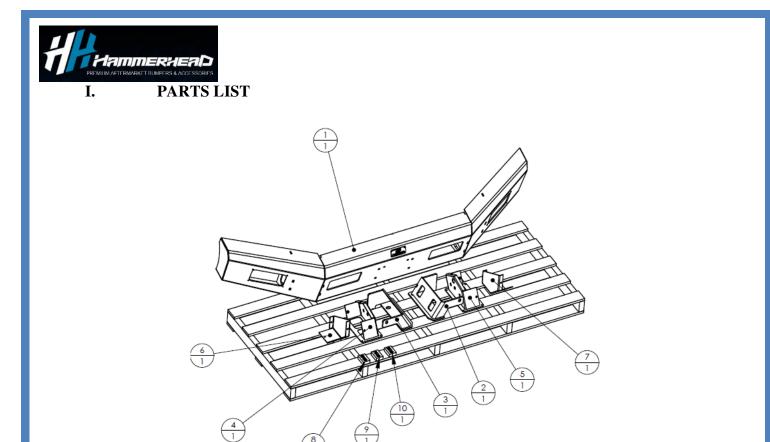
If there are any questions, call 1-855-HHTOUGH

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

SUGGESTED TORQUE VALUES FOR STEEL GRADE SAE 5 BOLTS

BOLT DIAMETER (INCH)	TREADS 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



ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	60P-56-0356	600-56-0356 POLISHED	-
2	1	601-56-2805	RIGHT FRAME MOUNT	-
3	1	601-56-2806	LEFT FRAME MOUNT	-
4	1	601-56-2818	LIGHT BOX RH	-
5	1	601-56-2819	LIGHT BOX LH	-
6	1	601-56-2822	LIGHT BOX TOP RH	-
7	1	601-56-2823	LIGHT BOX TOP LH	-
8	1	60K-56-0043	HARDWARE KIT #43	-
9	1	60K-56-0124	HARDWARE KIT #124	-
10	1	60K-56-0125	HARDWARE KIT #125	-

### II. TOOL LIST

- 1. Basic tool set
- 2.  $\frac{3}{4}$ " wrench
- 3. <sup>3</sup>/<sub>4</sub>" socket
- 4. 7/16" socket
- 5. 1 1/8" socket
- 6. 1 1/8" wrench



#### III. REMOVAL OF BUMPER

- 1. Open hood.
- 2. Using <sup>3</sup>/<sub>4</sub>" wrench or socket, remove the nut on the bottom bolt attaching bumper to frame. (both sides)



3. Using <sup>3</sup>/<sub>4</sub>" wrench and socket, remove the nut on the top bolt attaching bumper to frame. (both sides) Close hood and remove bumper. Set bumper aside.



#### **INSTALLATION OF HAMMERHEAD BUMPER**

1. Layout frame mounts as shown. Attach frame mounts to the same location the OE bumper was attached. Use OE hardware. Do not fully tighten.



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2. Use hardware from kit #124 to attach HH bumper to frame mounts. Use one bolt, two flat washers, and one nylock nut for each hole. Align bumper and check hood clearance.



3.



Congratulations! Your product installation is now complete. Thank you for your purchase.