







Installation Instructions




ONX6+ Double

20"+ Length

BILL OF MATERIALS
ONX6+ Double
20"+ Length

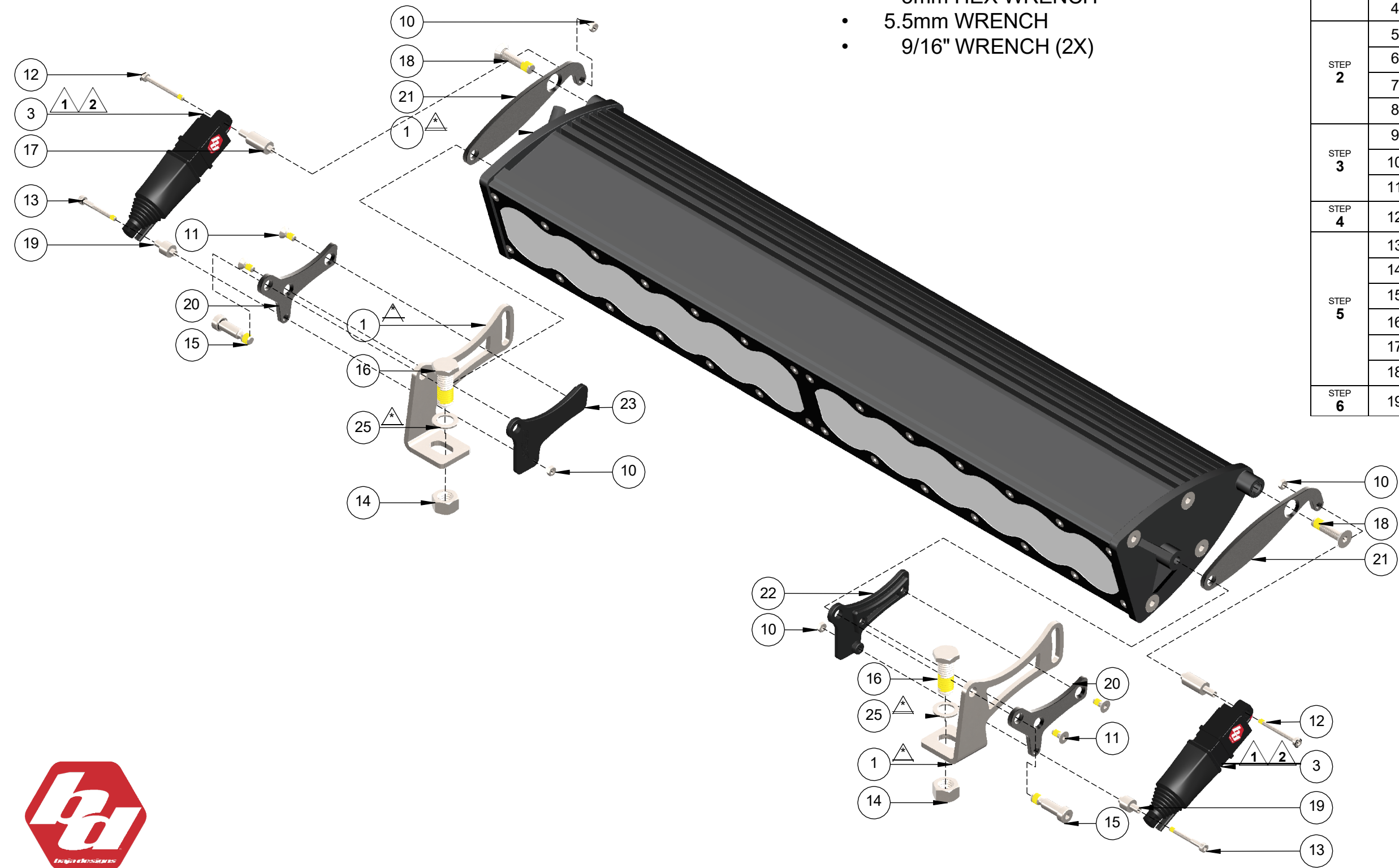
	ITEM NO.	DESCRIPTION	QTY.
STEP 1	1	ONX6+ Bracket, Right 	1
	2	ONX6+ Bracket, Left 	1
	3	3/8"-16 X 1" Hex Low Head Screw	2
	4	3/8" Washer 	2
STEP 2	5	Thrust Insert, ONX6+, Left	1
	6	Thrust Insert, ONX6+, Right	1
	7	Mount Plate, ONX6+	2
	8	M4 X 9mm Flat Head Cap Screw	4
STEP 3	9	ONX6+ Housing 	1
	10	Pivot Plate, ONX6+	2
	11	1/4"-20 X 1" Flat Head Cap Screw, Undercut	2
STEP 4	12	Ø1/4" X .560" Shoulder Screw	2
STEP 5	13	12V Actuator	2
	14	M3 X 26mm Shoulder Head Cap Screw	2
	15	M3 X 30mm Socket Head Cap Screw	2
	16	M3 Nut	4
	17	M3 Screw Spacer, Shoulder Type 1, 6mm L	2
	18	M3 Screw Spacer, Shoulder Type 2, 15mm L	2
STEP 6	19	3/8"-16 Nut	2

NOTES:

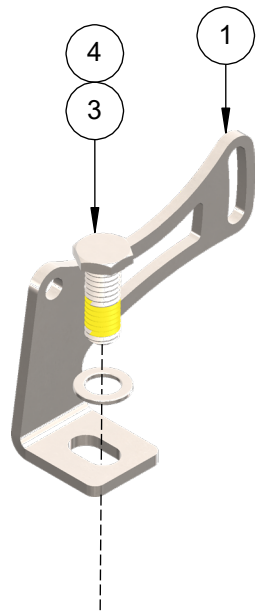
-  **1.** Actuator cannot be moved manually.
Forcing the actuator up or down will damage the actuator
and void the limited lifetime warranty
-  **2.** Actuators can be synced when used in multiples.
Move actuator fully down or fully up to home and resync.
-  ***** This item not included in kit.

TOOLS NEEDED

- 2.5mm HEX WRENCH
- 3mm HEX WRENCH
- 5.5mm WRENCH
- 9/16" WRENCH (2X)

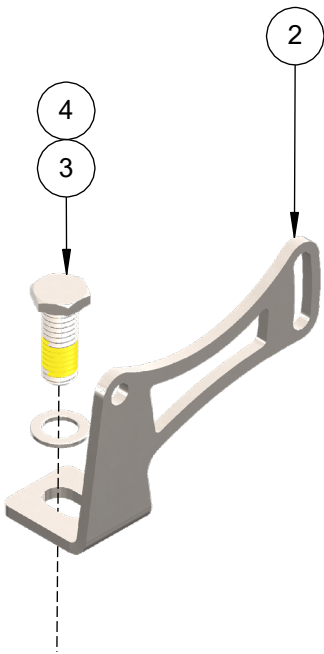


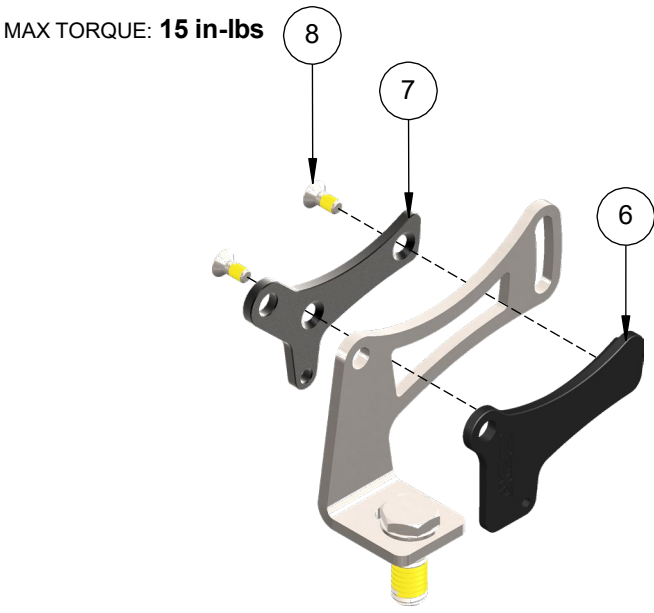
	ITEM NO.	DESCRIPTION	QTY.
STEP 1	1	ONX6+ Bracket, Right	1
	2	ONX6+ Bracket, Left	1
	3	3/8"-16 X 1" Hex Low Head Screw	2
	4	3/8" Washer	2



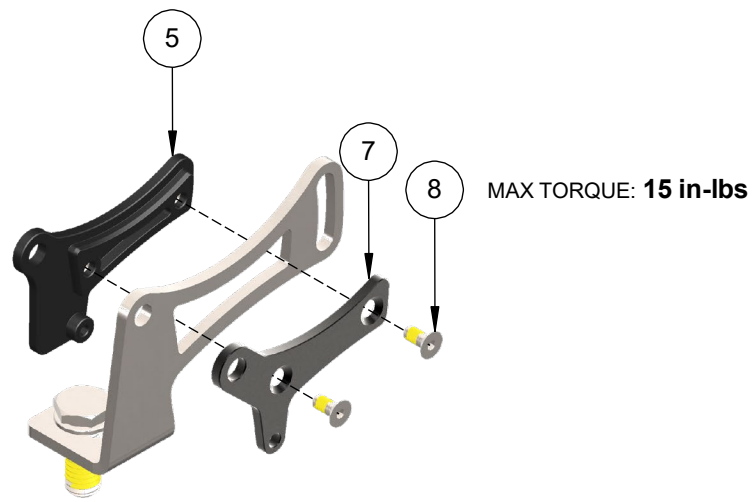
Step 1
Install bolts into brackets

- ITEMS: 1 2 3 4





	ITEM NO.	DESCRIPTION	QTY.
STEP 2	5	Thrust Insert, ONX6+, Left	1
	6	Thrust Insert, ONX6+, Right	1
	7	Mount Plate, ONX6+	2
	8	M4 X 9mm Flat Head Cap Screw	4



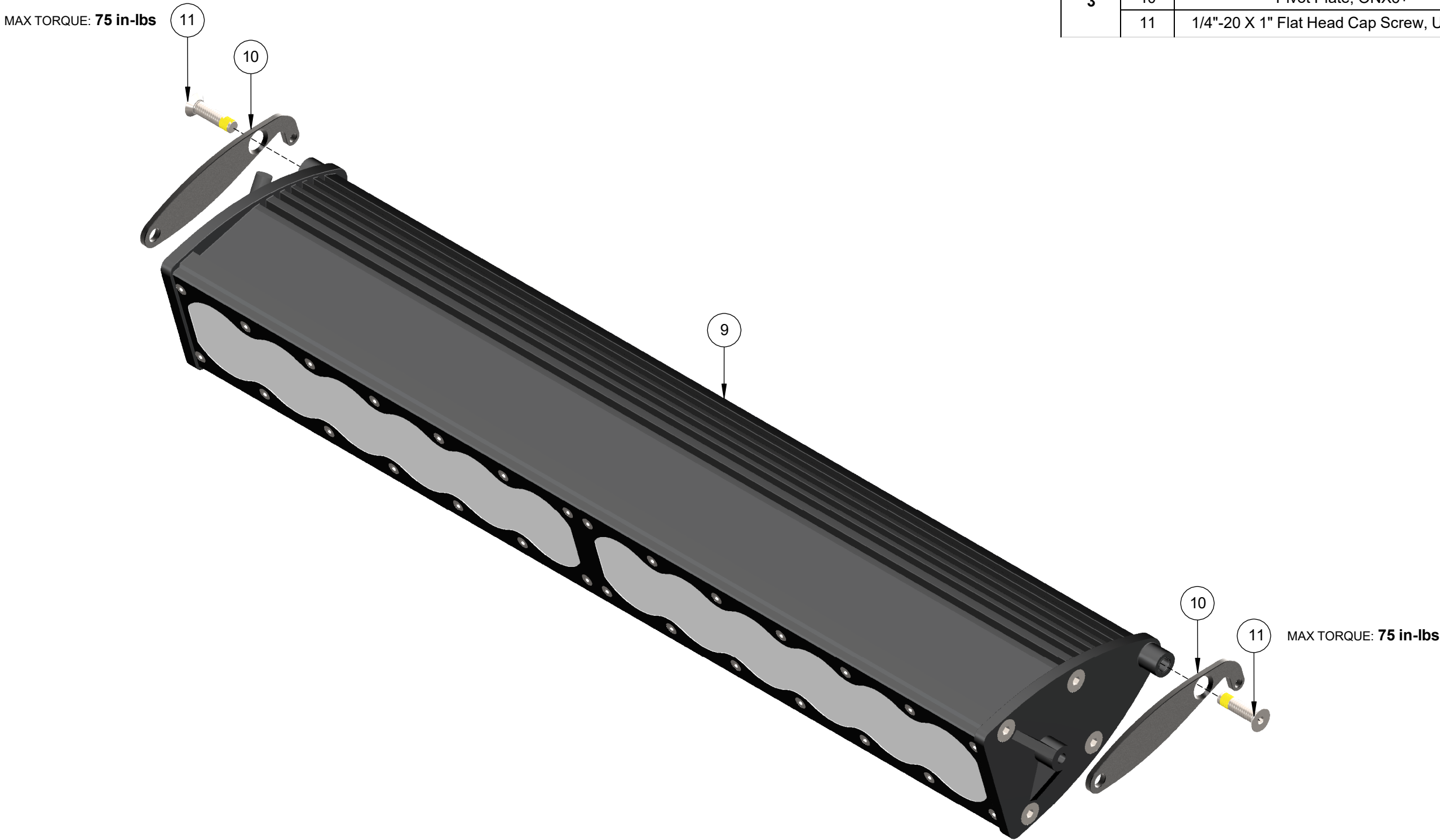
Step 2
Install thrust inserts + mount plates to brackets

- ITEMS: 5 6 7 8

TOOLS NEEDED: • 2.5mm HEX WRENCH



	ITEM NO.	DESCRIPTION	QTY.
STEP 3	9	ONX6+ Housing	1
	10	Pivot Plate, ONX6+	2
	11	1/4"-20 X 1" Flat Head Cap Screw, Undercut	2



Step 3
Install pivot plates to housing

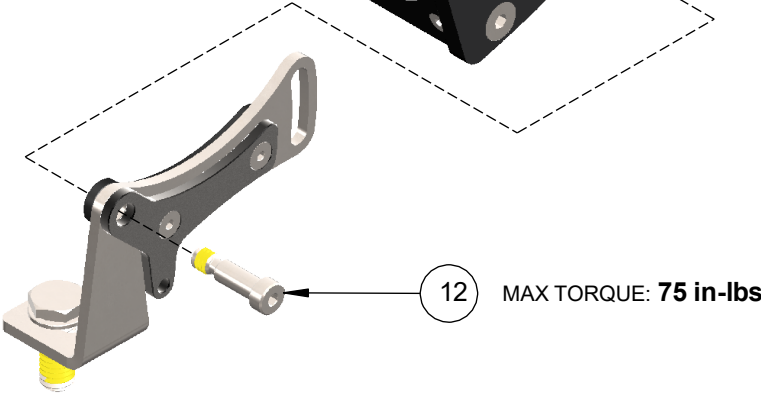
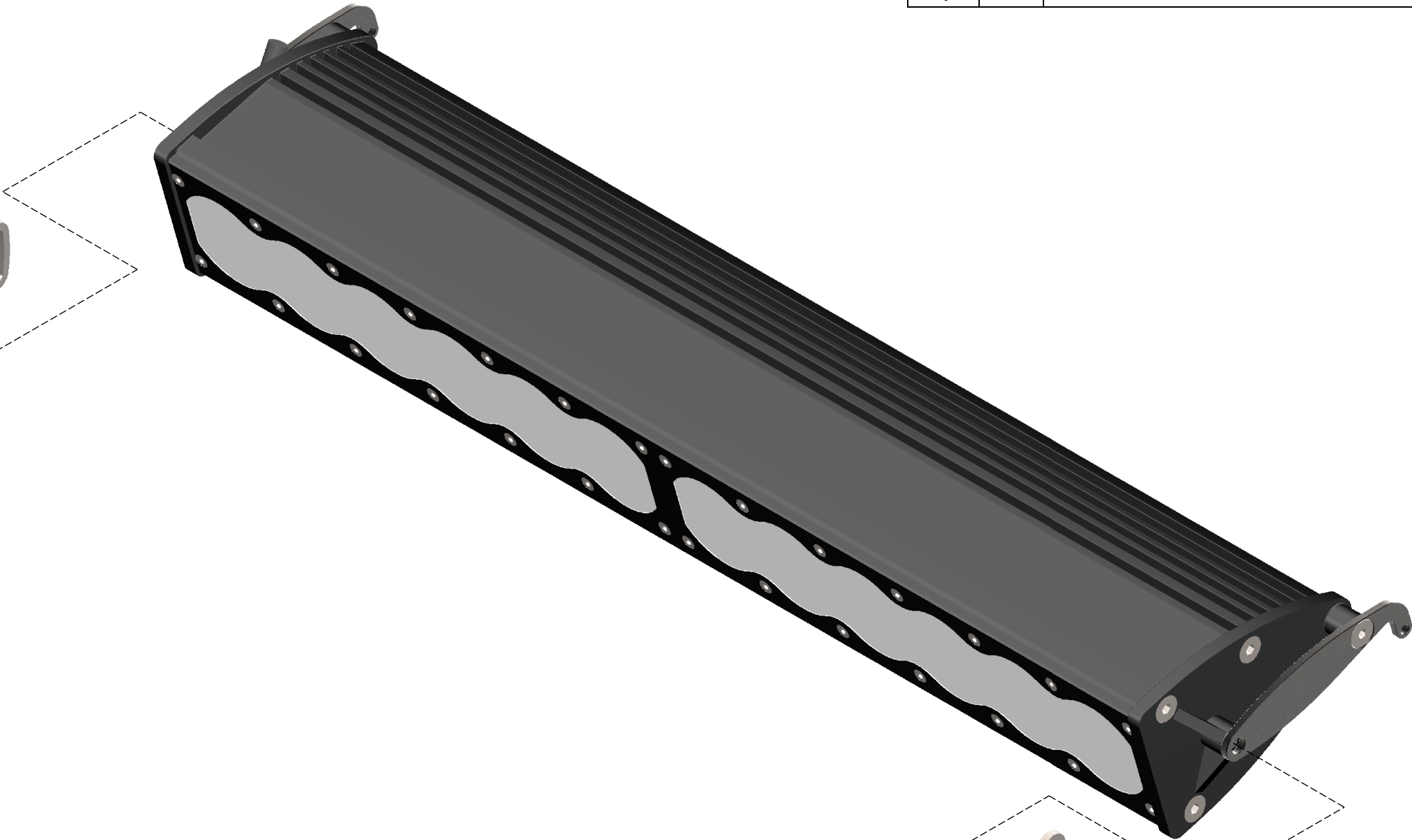
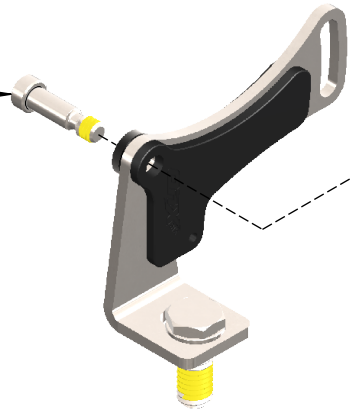
ITEMS: 9 10 11

TOOLS NEEDED: • 3mm HEX WRENCH



	ITEM NO.	DESCRIPTION	QTY.
STEP 4	12	Ø1/4" X .560" Shoulder Screw	2

MAX TORQUE: 75 in-lbs 12



12 MAX TORQUE: 75 in-lbs

Step 4

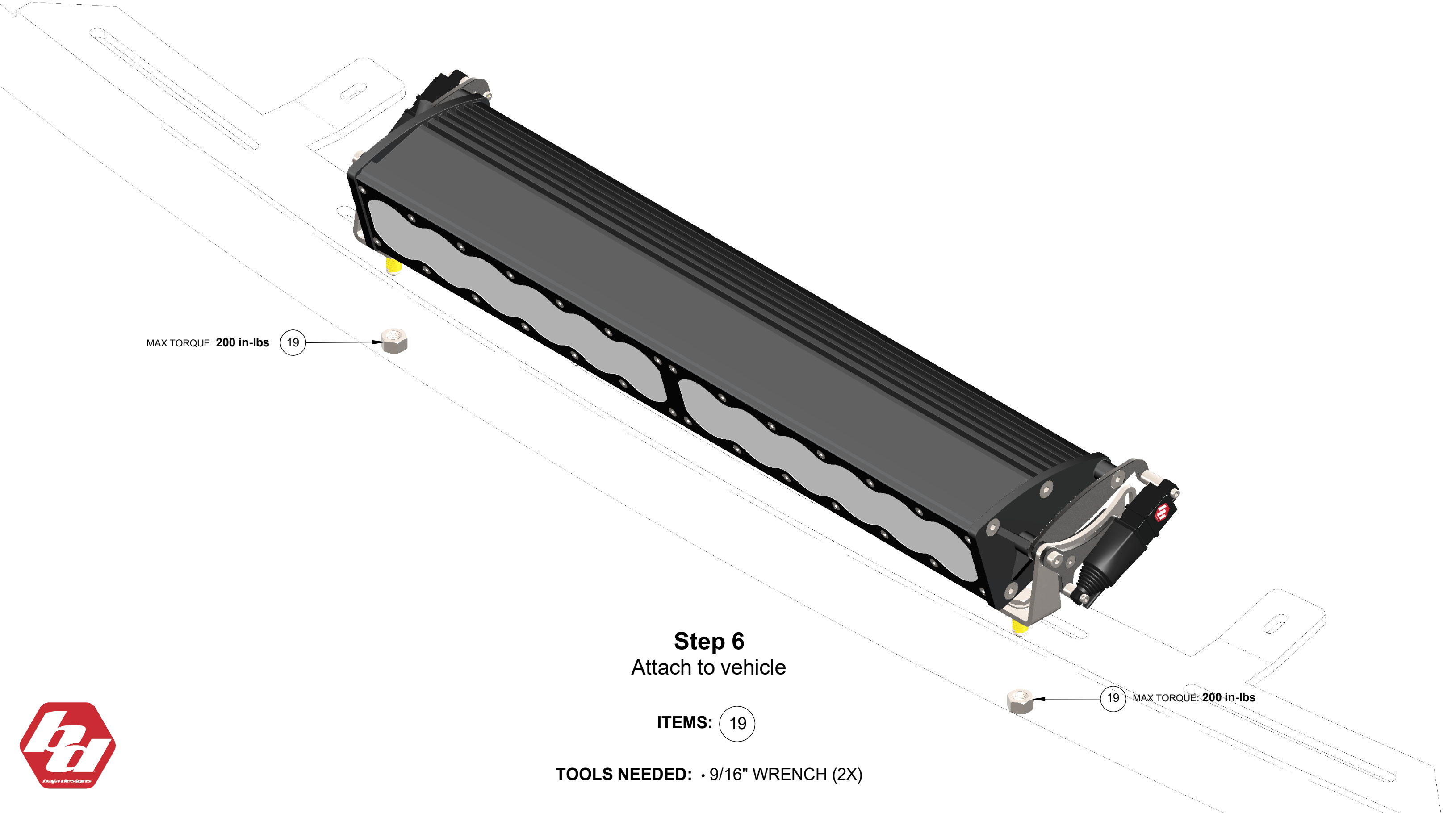
Install shoulder screws through brackets to housing

ITEMS: 12

TOOLS NEEDED: • 3mm HEX WRENCH



	ITEM NO.	DESCRIPTION	QTY.
STEP 6	19	3/8"-16 Nut	2



MAX TORQUE: 200 in-lbs

19

Step 6
Attach to vehicle

ITEMS: 19

TOOLS NEEDED: • 9/16" WRENCH (2X)

19

MAX TORQUE: 200 in-lbs



End
Installation Complete

