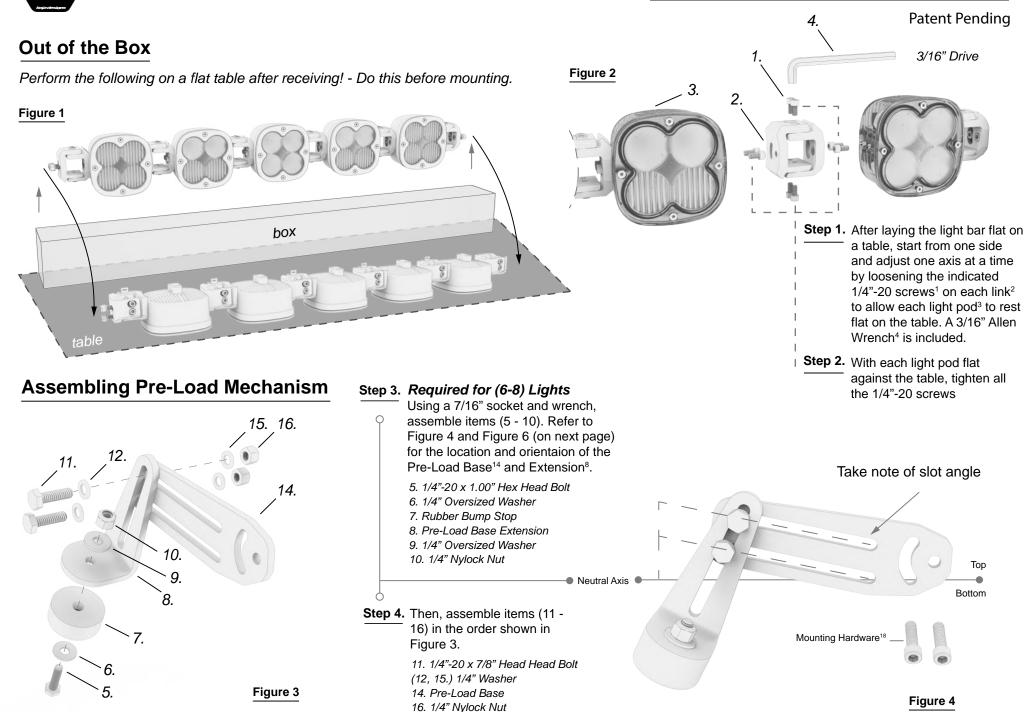




XL Linkable

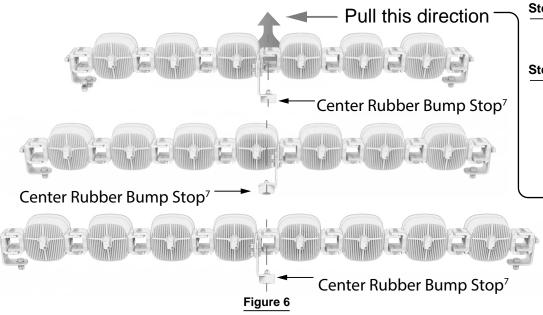






Attaching Pre-Load Mechanism

Positioning Pre-Load Mechanism



XL Linkable



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Step 5. Refer to Figure 6 in order to locate which Socket Head Cap Screws^(19, 22) to unscrew.

For the number of lights the XL Linkable has, locate that diagram in Figure 6. Unscrew the top and bottom Socket Head Cap Screws to the right of the Pre-Load Mechanism that secure the XL Links together. Separate as shown in Figure 5.

Figure 7

14

(17, 19, 22.) 1/4"-20 x 7/16 Socket Head Cap Screw

Step 6. Replace the 1/4"-20 x 7/16" Cap Screw¹⁷ with the included 1/4"-20 x 7/8" Cap Screw¹⁸. Assemble items (18-25) in the order shown in Figure 5.

1/4"-20 x 7/16 Socket Head Cap Screw
1/4"-20 x 7/8" Socket Head Cap Screw
20. Zip Tie Tab (on harness)
(21, 25.) Link
23. Pre-Load Mechanism
24. XL Housing

- **Step 7.** Check to make sure the Rubber Bump Stop⁷ is centered on the XL Linkable as shown in Figure 6.
- Step 8. The Pre-Load Mechanism is required for 6+ lights. To reduce vibration and increase stiffness of the XL Linkable, add pre-load.

Make sure all Socket Head Cap Screws are tight. Using a 7/16" ratchet and wrench, loosen the 1/4"-20 x 7/8" Hardware¹¹ a quarter turn such that it can pivot.

Pull the XL Linkable away from the vehicle (indicated by shaded arrow in Figure 6), and then tighten the Hardware¹¹ with the Rubber Bump Stop⁷ firmly resting on the included 3M[®] Clear Bra²⁶, perpindicular (Figure 7), on a sturdy surface.

Perpindicular

26.







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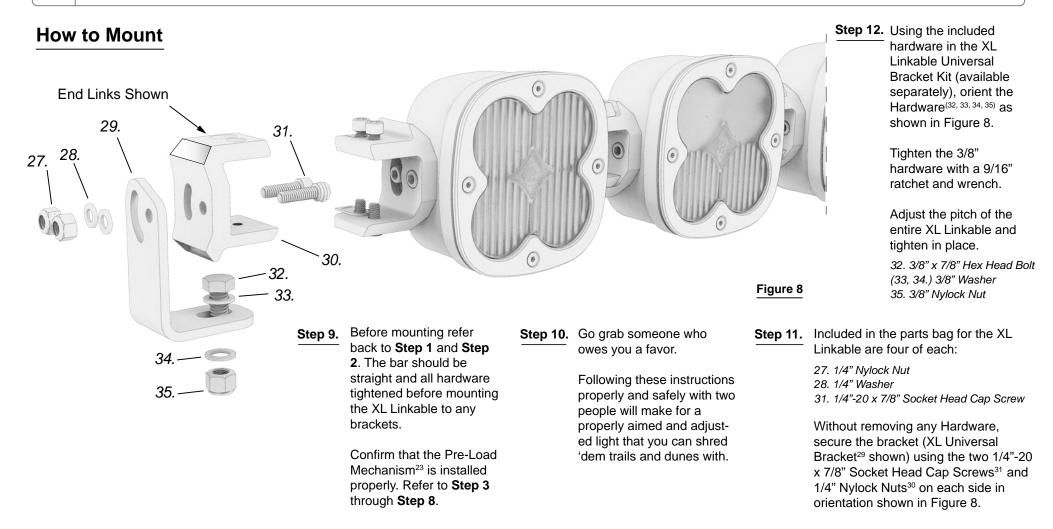
Liability Disclaimer

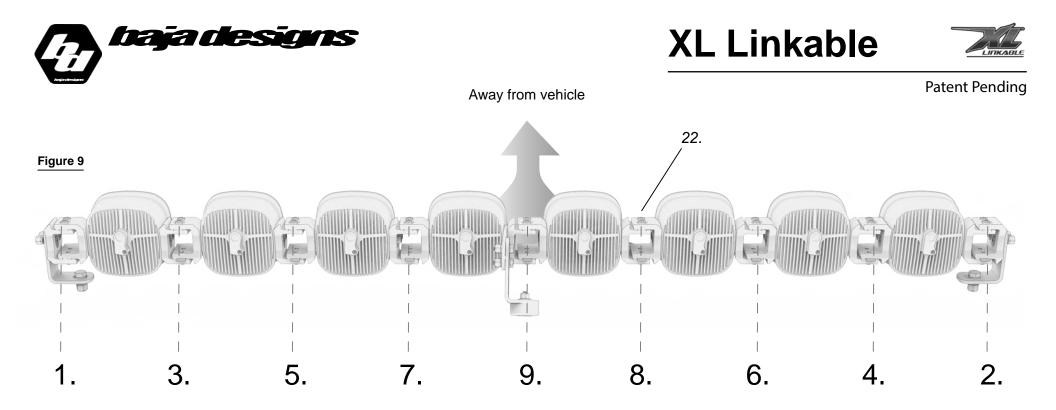
The XL Linkable has been designed and tested around Baja Designs' vehicle specific mounting solutions, and under responsible driving conditions. Baja Designs releases liability on damage that can occur by using a third-party mounting solution. Baja Designs is not liable under any circumstance for damages or bodily harm due to irresponsible driving, improper application/mounting, and/or negligence of recommended maintenance.

- · It is advised that installation be performed by a Baja Designs Authorized Dealer.
- Installation is recommended to be performed by at least two individuals in a safe work environment.

• The recommended number and location(s) of the Baja Designs Pre-Load Mechanism(s) must be installed for a specific vehicle.







How to Arc

Step 13. Start at the set of links indicated by the number 1 in the diagram above. Barely loosen BUT DO NOT REMOVE the top and bottom 1/4"-20 x 7/16" Socket Head Cap Screws²² using the included 3/16" Allen Wrench⁴ or a Hex Bit.

Transition to the opposite side. In this case, loosen the top and bottom hardware at the set of links indicated by the **number 2.**

Loosen in pairs (i.e. 1&2, 3&4), and pull the XL Linkable away from the vehicle as shown in Figure 9 after loosening each pair of links until the desired arc and light spread are achieved.

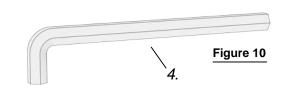
Step 14. Tighten, in pairs and in the reverse order as done previously, making sure that each pair of links is tight before moving onto the next pair of links. Pull the XL Linkable away from the vehicle with steady force while tightening the Hardware²².

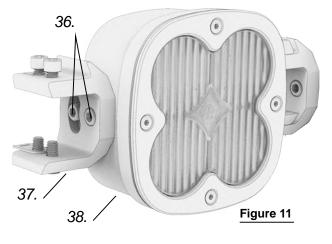
How to Pitch

Step 15. Removing XL Links are not necessary to adjust the pitch.

To individually pitch individual or sets of XL's, use the included 3/16" Drive Allen Wrench⁴ to loosen the four outmost 1/4"-20 Socket Head Cap Screws³⁶ securing the XL Link³⁷ to the XL Light³⁸.

This will allow you pitch entire sections of the XL Linkable.







XL Linkable



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General Dimensions			At 13.8 Volts
Lights	Lens Patterns	(Straight - Arced)	Power
3	D.C. SPOT D.C	(20.77 - 20.82")	7 8 W
4	D.C. SPOT SPOT D.C	(26.94 - 26.99")	104W
5	W.C D.C. SPOT D.C. W.C	(33.14 - 33.16")	130W
6	W.C D.C. SPOT D.C. W.C	(39.31 - 39.32")	156W
7	W.C D.C. SPOT SPOT D.C. W.C	(45.49 - 45.47")	182W
8	W.C. D.C. SPOT SPOT SPOT D.C. W.C.	(51.67 - 51.20")	208W







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Performace Overview Diagrams

Straight Versus Arced

