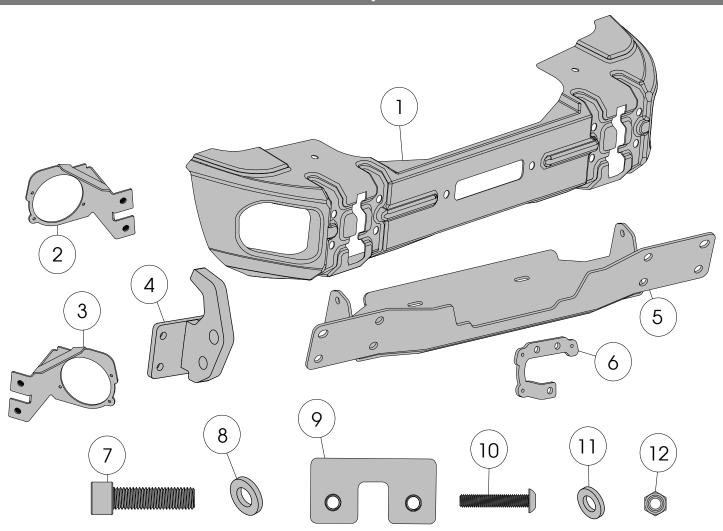


Part #11549.03 11549.04 11549.05

Arcus Front Bumper, JL Patent Pending



Bumper Components

1. Bumper Shell	(1)	7. M12 Socket Head Bolt
2. Right Light Bracket	(1)	8. M12 Washer
3. Left Light Bracket	(1)	9. Nut Plate
4. Tow Hook	(2)	10. M4 Button Head Bolt

4. Tow Hook	(2)
5. Winch Tray	(1)
6. Fog Light Adaptor	(2)

(2)	10. M4 Button Head Bolt	
(1)	11. M4 Washer	
(2)	12. M4 Nut	

(8)	
405	



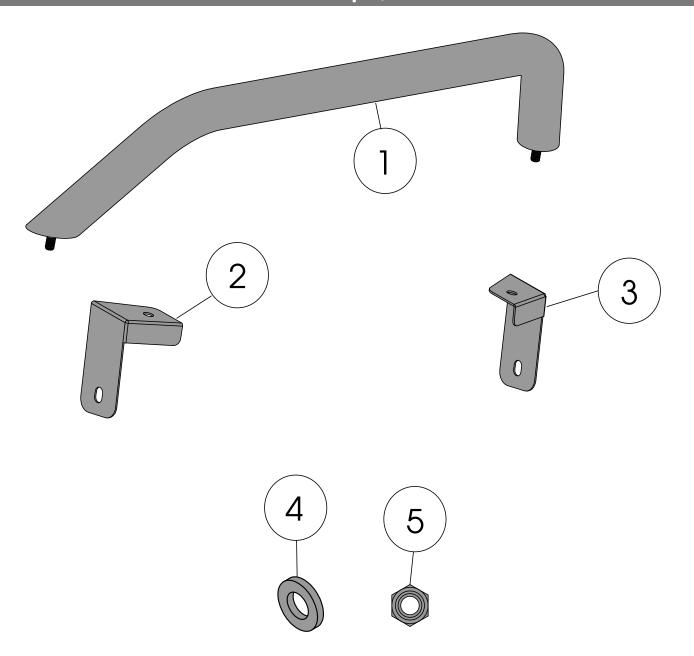


(2) (8)

(0)
(8)

(8)





Tube Overrider Components

- 1. Tube Overrider (1) 4. M10 Washer (2) 2. Right Overrider Mounting Bracket (1) 5. M10 Nut (2)
- 2. Right Overrider Mounting Bracket (1) 5. M10 Nut (2) 3. Left Overrider Mounting Bracket (1)

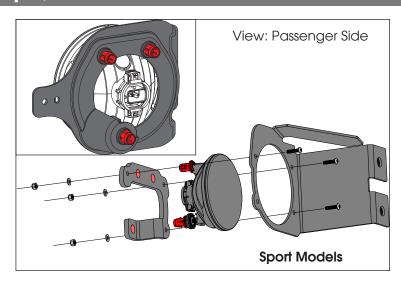


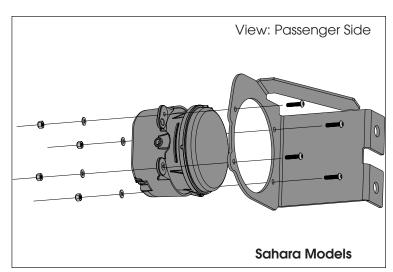
1. Disconnect OE Fog Lights from vehicle and remove factory Bumper, Lower Air Dam, plastic Cover Panel, and Tow Hooks. Remove OE Fog Light Housings from factory Bumper.



For Sport Models: Remove OE plastic mounting bracket from light by depressing tabs on light housing. Snap tabs into Fog Light Adaptor. Using supplied M4 hardware, attach Fog Light Adaptor to Light Bracket.

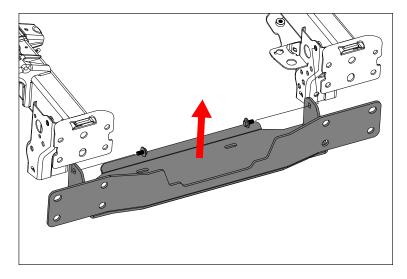
For Sahara Models: Using supplied M4 hardware, attach Fog Light to Light Bracket.





- 4. Remove OE Frame Horn Brackets. Reusing OE bolts from Frame Horn Brackets, loosely attach Winch Tray.
- 5. Following Winch Manufacturer's instructions, install winch.

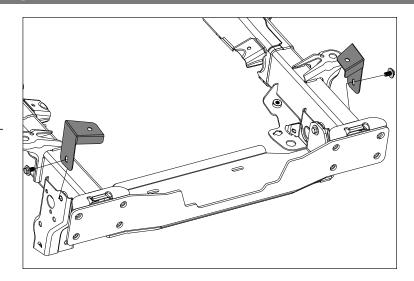
NOTICE Make sure to tighten all Winch mounting hardware at this time. It will be difficult to access them once bumper is fully installed.



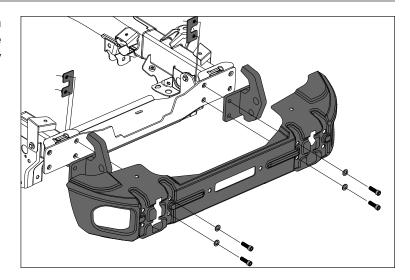


NOTICE If not installing Tube Overrider, Skip to Step 7.

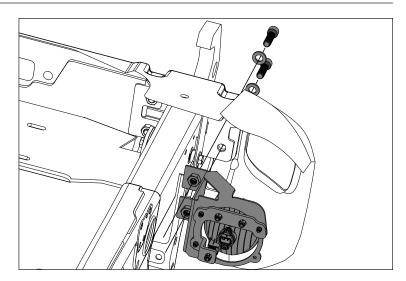
6. Reusing OE bolts (see Step 4), loosely attach Overrider Mounting Bracket.



7. Position Bumper Shell and Tow Hooks into place on vehicle's frame rails. Using supplied M12 hardware and Nut Plates, loosely attach Bumper Shell and Tow Hooks using center four holes.

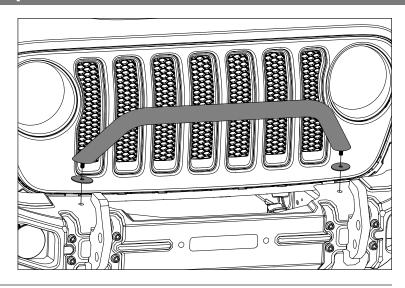


8. Loosely attach Light Bracket using supplied M12 hardware.





9. Position Tube Overrider and Rubber Spacer to align with Overrider Mounting Bracket and Bumper Shell. Using supplied M10 Nut and Washer, loosely attach Overrider.



- 10. Attach fairlead to Bumper Shell and finish completing Winch installation.
- 11. Tighten all nuts and bolts.

