



# Installation Instructions

**A2 Series – Front Replacement  
2019 - Current RAM 2500/3500 HD**

**Where STRENGTH Meets *Style!*™**

## I. SAFETY

### THE SAFETY OF YOU AND OTHERS IS VERY IMPORTANT TO US!

In order to minimize this risk and make an informed decision about safety, it is important that you carefully read and follow the installation instructions we have provided.

We urge you to use your own good judgment and allow plenty of time for install.

## II. HAZARD CHECKLIST

- Always wear personal protective equipment (PPE) such as: protective eye wear, gloves, close toed shoes, etc.
- We recommend that you use a certified mechanic or shop for professional installation.
- Always set emergency brakes on vehicle and use tire blocks to ensure vehicle stabilization.
- Use caution when lifting, we recommend the use of equipment to help lift bumpers into place.
- Use caution when using power tools such as air ratchet, etc.
- Take caution when installing wiring.
- Perform regular inspections of hardware, bolts, brackets, etc.
- Rigid light brackets are specifically designed to fit Rigid lights, we do not guarantee off brand fitment.
- Our winch mount is designed for Warn and Superwinch products. We do not guarantee off brand fitment.

## III. USE & RISK

Bodyguard Products LLC is not responsible for damage to our products, or other subsequent damage that might occur, as a result of misuse or improper installation. While we do manufacture products that appear stronger than factory parts, our products should not be viewed or relied upon as life-saving devices in the event of a collision or rollover. We make no claims relating to airbag compatibility, crashworthiness, or sturdiness. It is the customer's responsibility to check with the vehicle manufacturer or auto dealer regarding airbag compatibility and automobile manufacturer's warranty before installing our products.

## IV. PREPARATION

- Ensure personal safety by checking for hazards and identifying risks.
- Check for correct hardware.
- Check for tools needed.
- Use either foam or tape on fenders to prevent scratches to the truck when installing your bumper.
- Please allow approximately 3-4 hours for installation.



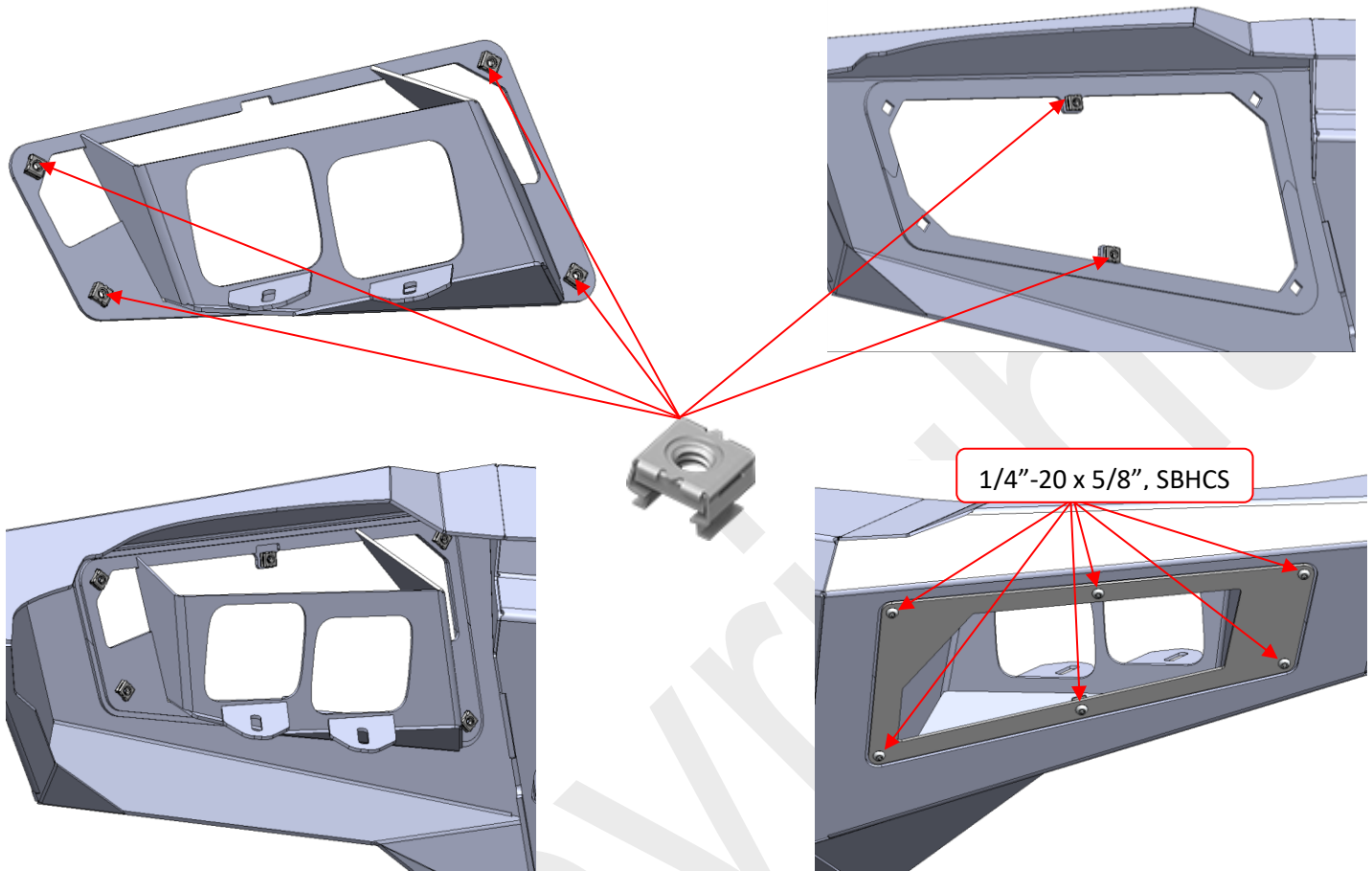
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### V. Hardware Kit

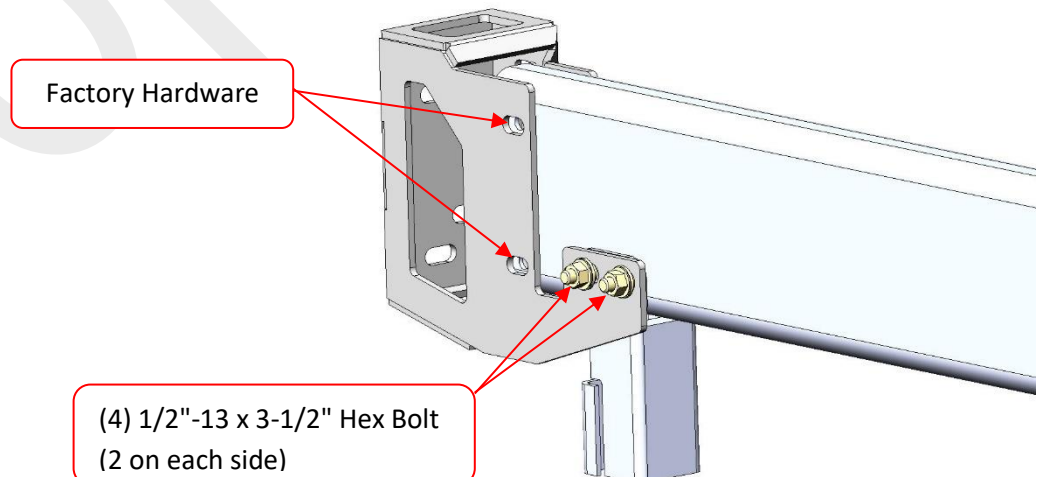
UNIVERSAL		
A2-HK-FCS	<b>A2 Front Center Section:</b>	<b>Qty</b>
	1/4-20 x 5/8 Long, Stainless Steel SBHCS	20
	1/4-20 x 3/4 Long, Stainless Steel SBHCS	5
	1/4-20 (.093-.126: Panel Range) Zinc Electroplate Spring Steel Cage Nut	25
	1/4-20 Serrated Flange Nut	4
A2-HK-FFL	<b>A2 Front Fog Light</b>	<b>Qty</b>
	1/4-20 x 5/8 Long, Stainless Steel SBHCS	20
	1/4-20 (.093-.126: Panel Range) Zinc Electroplate Spring Steel Cage Nut	20
A2-HK-FLP	<b>A2 Front License Plate</b>	<b>Qty</b>
	M8-1.25 x 25mm Long Grade 8.8 Hex Bolt	2
	M8 Zinc Flat Washer	4
	M8x1.25 Zinc Grade 8.8 Serrated Hex Flange Nut	2
	Plastic License Plate Nuts	4
	#14 x 5/8" Zinc License Plate Screw	4
A2-HK-WMK	<b>A2 Front Winch Mount</b>	<b>Qty</b>
	3/8"-16 x 1" Yellow Zinc Grade 8 Hex Bolt	4
	3/8" Yellow Zinc Grade 8 Flat Washer	8
	3/8"-16 Zinc Grade 8 Serrated Hex Flange Nut	4
A2L-HK-FLB	<b>A2 Front Formed Sport Bar</b>	<b>Qty</b>
	1/4-20 x 5/8 Long, Stainless Steel SBHCS	6
	1/4-20 Hex Grade 5 Serrated Flange Nut, Stainless Steel	4
	1/4-20 (.093-.126: Panel Range) Zinc Electroplate Spring Steel Cage Nut	2
A2-HK-DFH19	<b>A2 Front Mount Kit 2019+ RAM HD</b>	<b>Qty.</b>
	1/2"-13 x 1-1/2" Long, Grade 8 HB, Zinc Double Bolt (1.75")	4
	1/2"-13 x 4" Yellow Zinc Grade 8 Hex Bolt	4
	1/2" Washer, Grade 8 Zinc-Yellow	16
	1/2"-13 Grade 8 Steel Serrated Flange Nut Zinc	12
	1/4-20 x 5/8 Long, Stainless Steel SBHCS	4
	1/4-20 Hex Grade 5 Serrated Flange Nut, Stainless Steel	4
	6MH8 3RXF AB-001 #10 - Sensor Bezel	3
	6829 5601 AC #10 - Retainer Clip	3
	6MH8 2RXF AB-001 #9 – Sensor Bezel	3
	6829 5600 AC #9 – Retainer Clip	3
	Camera Wiring Harness #89758	1
	Camera Plug 9691 17mm	1

#### VII. Fog Light Installation

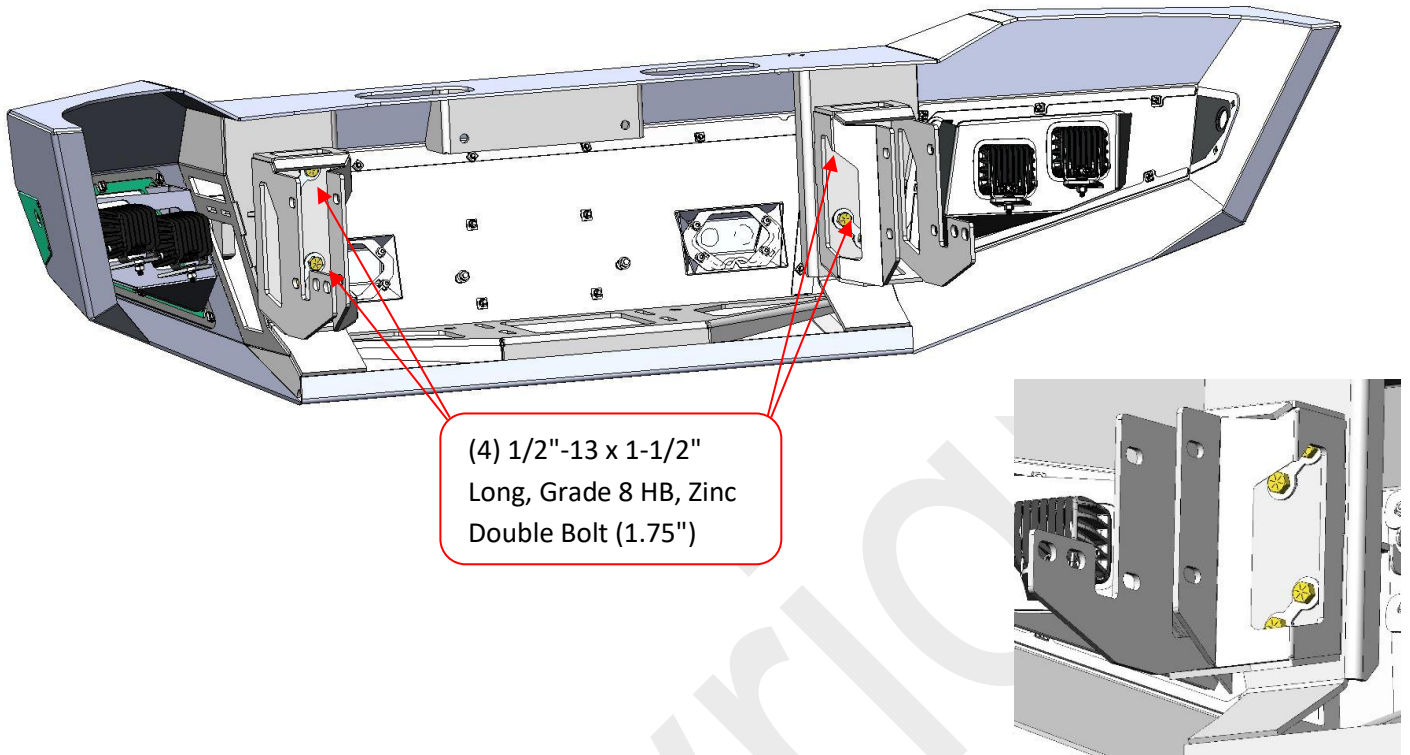


Next insert the fog light bucket into the bumper and secure using 6x 1/4\"-20 x 5/8\", SBHCS

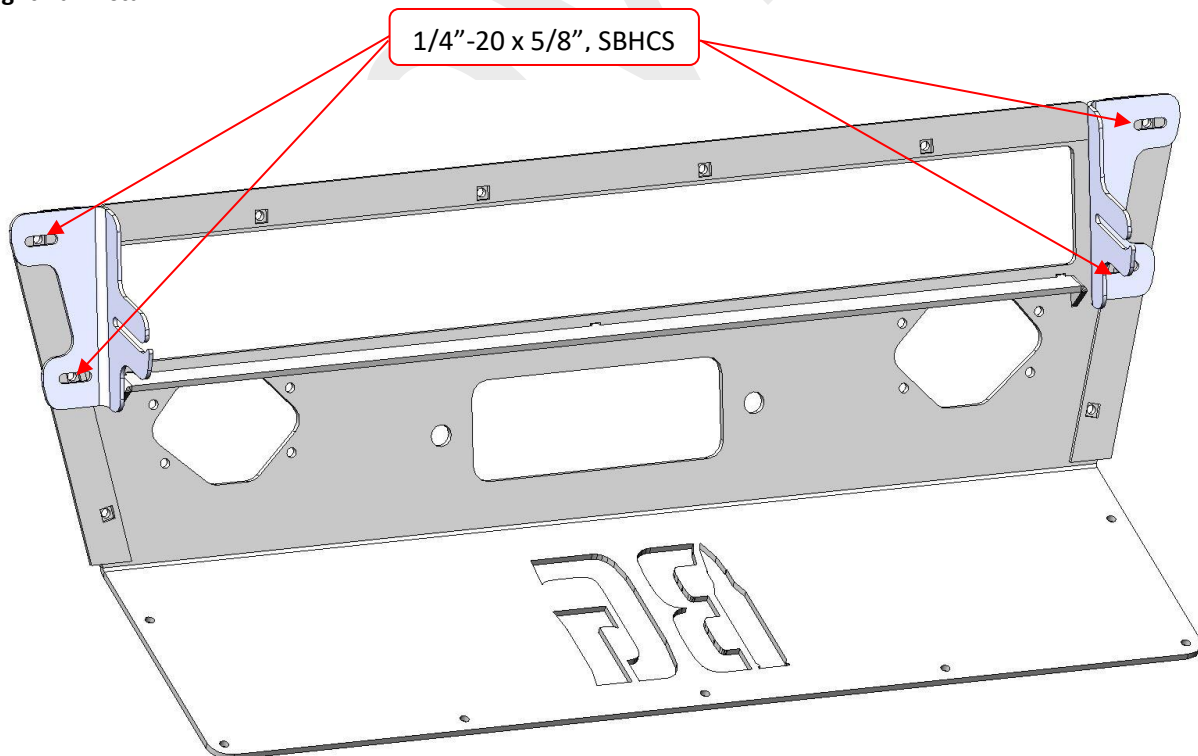
#### VIII. MOUNT INSTALLATION



**IX. BUMPER INSTALLATION**



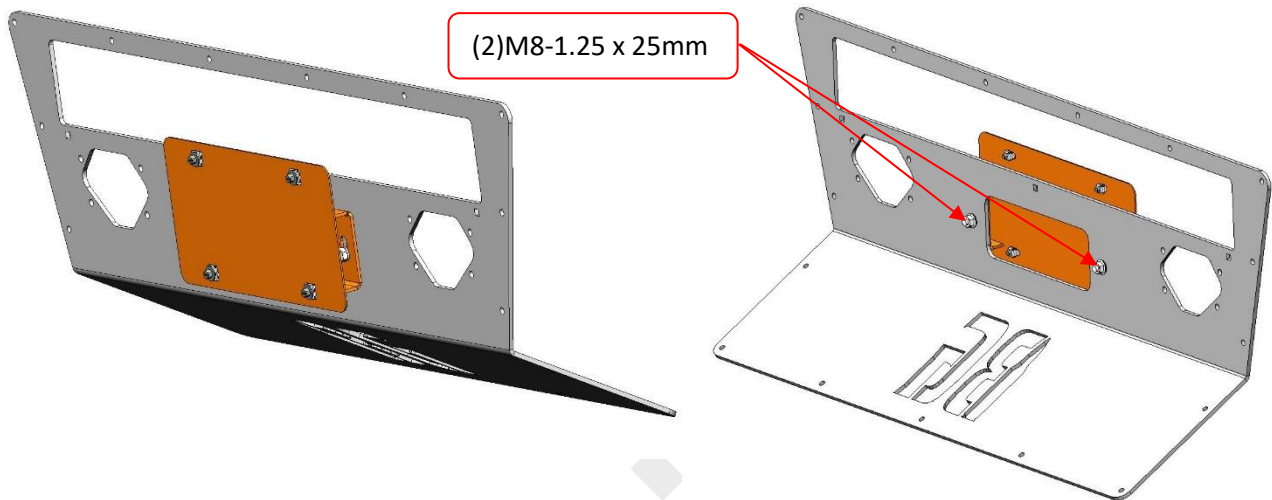
**X. Light Bar Install**



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### XI. License Plate Install



1. Install license plate bracket to skid plate using two M8-1.25 x 25mm Hex Bolts and its matching hardware.

### XII. FINISHING UP

- Install shackles.
- Confirm that all hardware have been tightened and bumper is secure.
- Secure wiring harnesses for lights and sensors.
- Test all lighting and wiring before using vehicle (fog lights, sensors, etc.).

### XIII. MAINTENANCE

- Frequently check that all hardware is tightened and that all wiring and connections are secure.

### FEEDBACK

We'd love to hear from you! Please send your pictures, testimonials, comments, or suggestions to us by email at [info@bodyguardbumpers.com](mailto:info@bodyguardbumpers.com). We frequently use customer pictures for brochures and marketing materials, and we always welcome customer feedback to ensure quality improvements within our company. Thanks for your purchase; we appreciate your business very much!

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