



# Installation Instructions



## IMPORTANT!

READ AND UNDERSTAND THESE INSTRUCTIONS FOR SAFETY, INSTALLATION, OPERATION, AND MAINTENANCE. SAVE ALL INSTRUCTIONS FOR FUTURE REFERENCE.

*Tested. Trusted. Guaranteed.*

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## **Tools Needed**

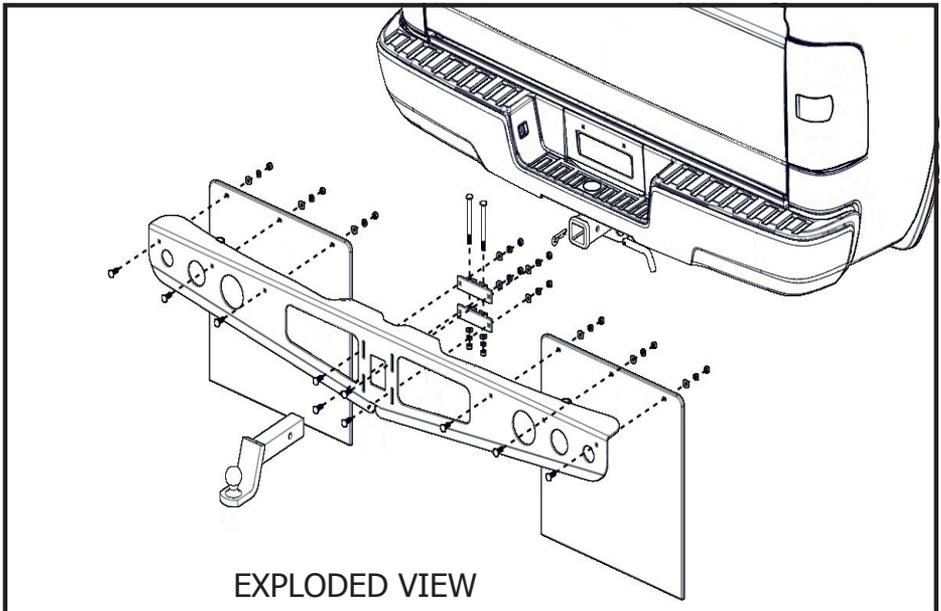
**9/16" Box End Wrench**

**Torque Wrench (ft. lbs.) w/ 9/16" Socket**

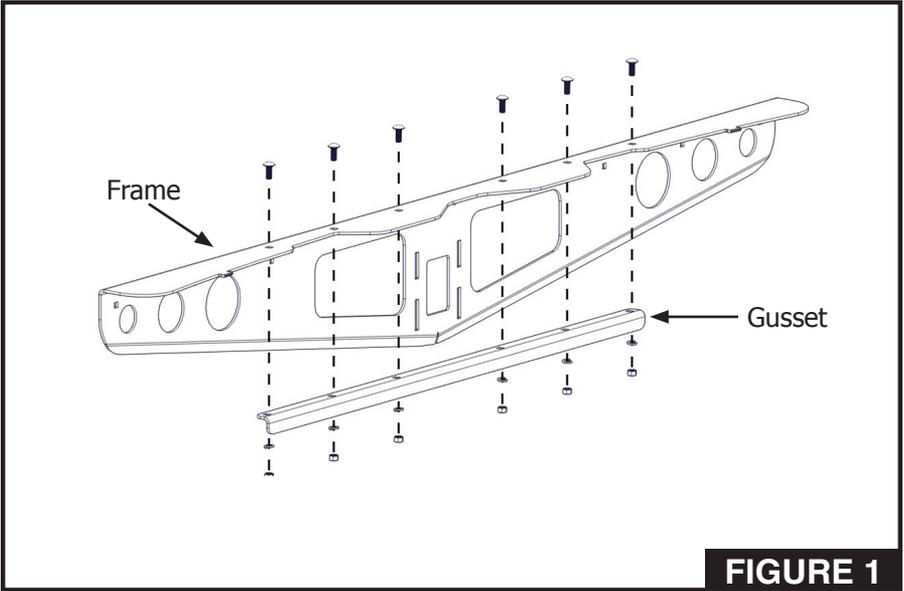
**Utility Knife**

**Straight Edge**

**Protective Eyewear**



## STEP 1

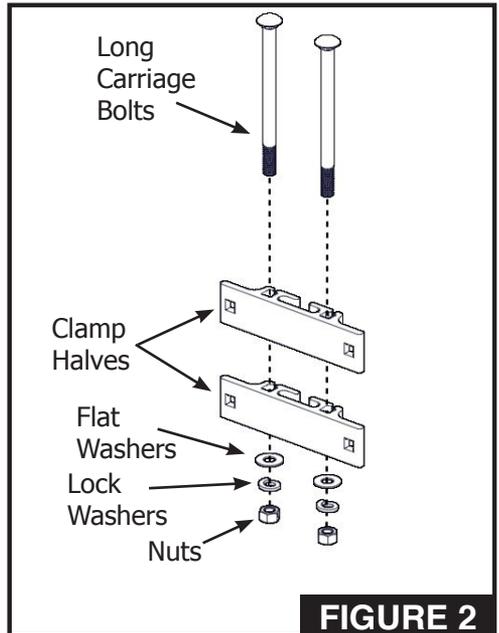


**FIGURE 1**

Insert (6) 1" carriage bolts through frame and gusset (orientate gusset as shown in Figure 1), secure with lock washer and nuts.

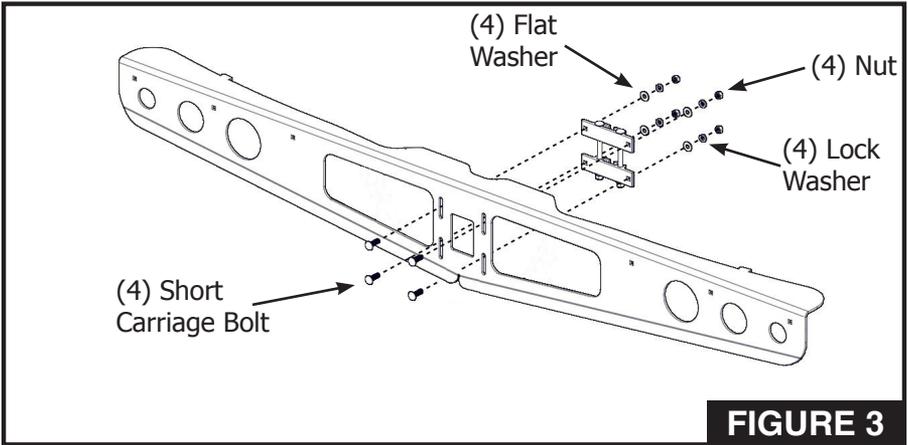
## STEP 2

Insert (2) long carriage bolts through clamp halves with flat washer, lock washer and nut.



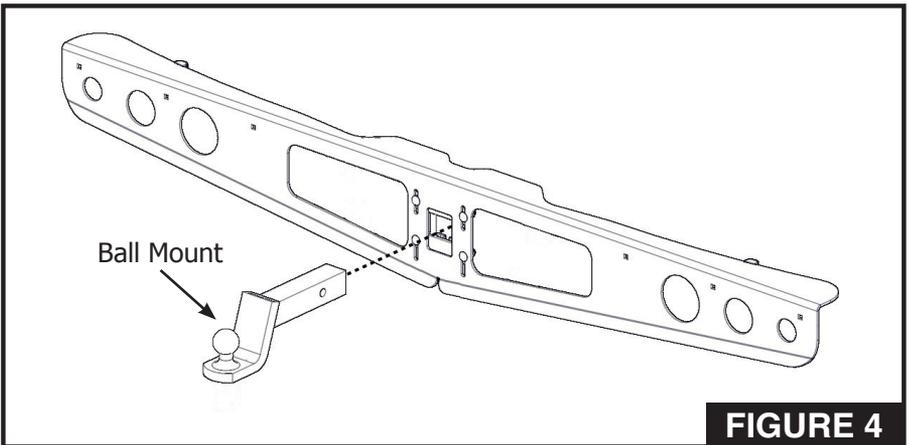
**FIGURE 2**

### STEP 3



Orientate flat surface of clamp assembly with backside of frame so nuts on long bolts face down. Attach clamps to frame with (4) short carriage bolts, flat washers, lock washers so nuts face vehicle. Leave all bolts loose for now.

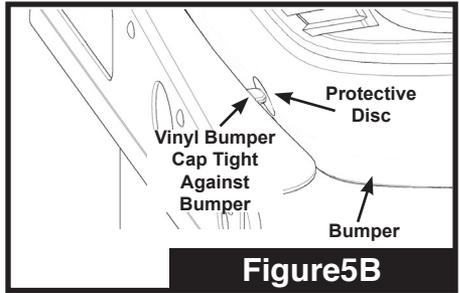
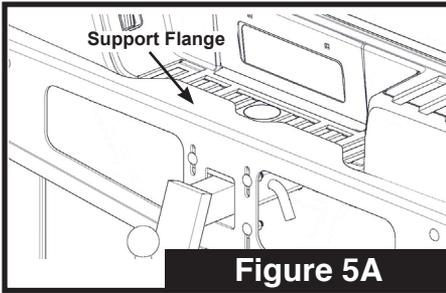
### STEP 4



Slide ball mount through frame and clamps. Lift assembly up and insert ball mount into receiver tube. Secure with pin and clip.

**NOTE:** If ball mount holes do not align to allow pin to be inserted or if mud flap frame cannot be positioned to hang straight and plumb, a longer ball mount may be needed before proceeding.

## STEP 5

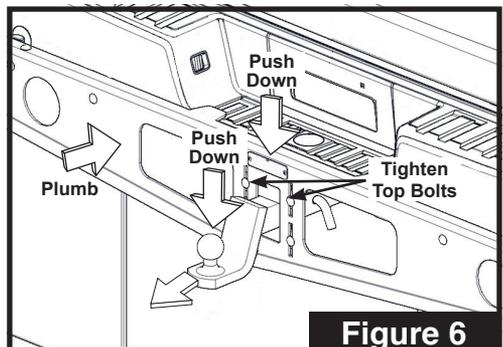


Position support flange on bumper step (Figure 4A). Clean bumper surface with isopropyl alcohol, remove adhesive backing and adhere protective disc on bumper where vinyl caps will rest against bumper. (Note: optimum adhesion occurs between 70-100° F, do not apply at surface temperatures below 50° F) Push frame tight against bumper until both vinyl bumper caps are “tight” against vehicle bumper (Figure 4B).

**TIP: If clamp assembly butts up to receiver before both bumper caps are against bumper, remove clamps and reassemble them on ball mount side of mud flap frame.**

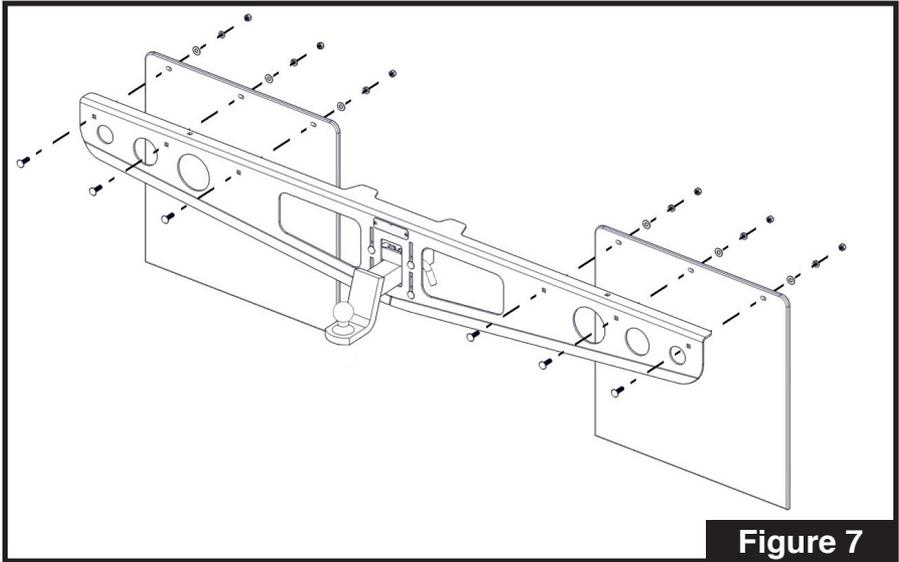
## STEP 6

Finger tighten short carriage bolts on clamp assembly. Next ensure frame is level with bumper, push down firmly at bumper step on top. Now push down on ball mount and pull mount back slightly to take slack out of hitch pin. Then make sure vertical face of frame is plumb and tighten top bolts first, equally on each side. Next tighten other 4 bolts and torque all 6 bolts to 32 ft. lbs.



## STEP 7

Position rubber flaps as shown (Figure 6). Orientate the side with letters to face the tires of the vehicle. Bolt rubber flaps to frame using (3) carriage bolts, flat washers, lock washers and nuts. Tighten nuts until lock washers are fully compressed



**Figure 7**

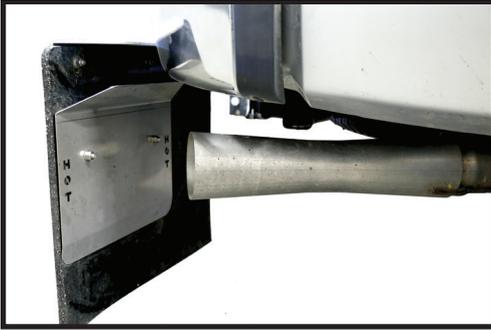
### NOTE TO INSTALLER/OPERATOR:

1. Dodge with OEM Dual Exhaust: Cut outlined hole "D" for drivers side flap and hole "P" in passenger side flap to line up with OEM exhaust.
2. MODEL SPECIFIC and CUSTOM FIT INSTALLS--ALWAYS CHECK GROUND CLEARANCE OF HITCH MOUNTED MUD FLAP. Suggested clearance is 5" to 7" above ground. If too low, undo hitch pin and remove mud flap assembly. Use straight edge to mark a cut line at bottom of each flap. Make trim cut along line.

### USER/OPERATOR SAFETY AND MAINTENANCE:

- *Always route safety chains **under** mud flap frame, not through holes.*
- *Always remove mud flaps before entering automatic car wash systems.*
- *Do Not use mud flap frame as a step.*
- *Do Not hook up anything to mud flap frame.*
- ***Periodically check all bolts/nuts and retighten if needed.***

# ACCESSORIES



## Heat Shield

Stainless steel plate secured to mudflap with stainless steel hardware to protect your mudflaps from hot exhaust.

**PN 80807**



## 2-1/2" Receiver Clamp

(Fits all ROCKSTAR Models)  
Hardened aluminum clamp with stainless steel hardware designed for use with 2-1/2" receivers.

**PN 81008**

## BALL MOUNTS



## Curt Ball Mounts

Curt Class 3 Ball Mounts in Black powder coated finish with up to 7,500 lbs. capacity.

Choose between:

**2" Drop PN 80812**

**4" Drop PN 80826**



## Andersen Ball Mount

Andersen EZ HD – 2" & 2 5/16" combo ball hitch with 4" drop or rise and up to 14,000 lbs. capacity.

**PN 80685**

# MANUFACTURER'S LIMITED WARRANTY

Agri-Cover, Inc. extends the following limited warranty to the original retail purchaser of its hitch mounted mud flaps:

Agri-Cover, Inc. warrants its ROCKSTAR Hitch Mounted Mud Flaps to be free from defects in material and workmanship, under normal use, as long as the original purchaser owns the truck on which the mud flaps were originally installed and as long as the mud flaps remain properly installed on said truck for one (1) year from date of manufacture unless accompanied by proof of purchase.

Agri-Cover, Inc.'s sole obligation under this limited warranty is limited to the repair or replacement, at its option, of defective parts only. No labor or service allowance is given or implied. **IN NO EVENT SHALL AGRI-COVER, INC. BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES. AGRI-COVER, INC. EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY, AND THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE LIMITED WARRANTY DESCRIPTION CONTAINED HEREIN.**

For warranty performance **call or fill out the warranty claim form online at [www.agricover.com/warrantyclaim](http://www.agricover.com/warrantyclaim)** or call our Customer Service Department at 701-251-1427 to determine if only a replacement part is needed or if the mud flaps need to be returned for inspection and repair. **Warranty registration must be on file and/or proof of original purchase (detailed and dated receipt) required for warranty to be effective. Goods to be returned must have a pre-authorized RA # (Returned Authorization Number) - obtained by calling the number above.** Mark the number on the package and ship it freight prepaid to address below. Agri-Cover, Inc. will pay freight to return goods to sender.

This limited warranty does not cover any damage due to accident, abuse, misuse, alteration, neglect, improper installation, or ordinary wear and tear.

This limited warranty gives you specific legal rights and you may have other rights, which vary, from state to state.



**ACI**  
AGRI-COVER, INC.

**Customer Satisfaction Guarantee**

- Your satisfaction is our goal!
- Agri-Cover delivers dependable, high quality products
- Reliable on time shipping
- Complete Order Guarantee, no back orders
- Knowledgeable & courteous customer service
- Call Agri-Cover with any questions 1-800-233-4655

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## Agri-Cover, Inc.

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PO Box 508 Jamestown, ND 58402

701-251-1427 • 8:00 a.m. - 5:00 p.m., Central Time  
Monday through Friday, except holidays.