

ROAD



ARMOR



2008 - 2011 CHEVY / GMC 1500 / 2500 / 3500 INSTALL INSTRUCTIONS

Warning!

Read the instructions completely before beginning the installation. Before tightening bolts, drilling or cutting where required, check to make sure that there are no obstructions such as brake, fuel or electrical lines that may be damaged. Also keep in mind this is an aftermarket product and MAY require some minor shimming and or trimming, reaming etc. to fit properly.

IMPORTANT NOTICE

IF YOU ARE RECEIVING THIS ROAD ARMOR PRODUCT RAW/UNCOATED.

BE SURE TO INSPECT AND OR TEST FIT YOUR PRODUCT TO ENSURE PROPER FITMENT AND ADEQUATE SURFACE PREPERATION BEFORE HAVING YOUR PRODUCT COATED, PAINTED, BED LINED, ETC.

ROAD ARMOR WILL NOT BE RESPONSIBLE FOR THE COST OF COATING YOUR UNIT IF ANY PROBLEMS WITH FIT OR FINISH ARE NOT NOTED AND ADDRESSED PRIOR TO HAVING YOUR PRODUCT COATED.

THANK YOU



SUGGESTED LIGHTS THAT FIT THIS UNIT:

PIAA 510 - www.piaa.com - Part Numbers (5161, 5164, 5192, 5190, 5196).

Warn 350F - www.warn.com Part Number (82410).



TOOLS NEEDED

- Socket set, Ratchet & Wrenches (metric & standard)
- T20 Star Bit and Pliers
- Common Sense a Tape Measure and a bit of Patience

GM has a coating on their frame that comes off pretty easily and makes a mess. So prepare yourself and the area you are working in to get greasy.



STEP 1 : Make sure you have all necessary tools and hardware.

Hardware Kit Includes : (all Grade 8)

- (8) .5" x 1.5" Bolt Tabs
- (16) .5" Washers
- (8) .5" Lock Washers
- (8) .5" Nuts
- (2) Retainer Clips
- (4) 3/8" Socket Head Cap Screw (For Winch)
- (4) 7/16" Socket Head Cap Screw (For Winch)
- (4) Allen Heads, Lock Washers, and Nuts(for logo)



STEP 2: Uninstall OEM Bumper

- Park on level surface and Disconnect Positive Battery Terminal.
- Note - The pictures of the truck are a 2008. If you have a 2011 the overall process will still be the same.
- Disconnect Factory Fog Lights and Remove OEM Bumper.
- Once OEM bumper is removed, pull off color matched plastic trim piece. (In this case it's white)
- Remove additional parts shown below.
- For piece below Headlight use a T20 star bit and either a wrench and / or pliers to remove both bolts on backside of headlight.
- Note - If you have a Chevy you can skip the last three procedures.



The Image on the left shows all parts that must be removed to fit Road Armor Bumper:
2 Tow Hooks, 2 Bumper Stiffeners, 5 Hard Plastic Pieces, and Floppy Piece of Rubber.





STEP 3: Road Armor Bumper Install

- Loosely fit brackets on frame using the factory bolts from the factory bumper.

Note - Install the OEM bolt tabs through the frame brackets so the threads point towards the inside of the frame.

The 1500 brackets are different but Mount the same way.

- Install one bolt in Road Armor bumper per side using retainer clips as pictured below.



- Install the winch to the bumper using the supplied Allen Bolts and Washers.

Note - Install the Flairlead bolts before you mount the winch.



- If your bumper came with a guard : Wrap corners with soft material to protect fenders from scratching.
- Measure between bracket holes and position bumper bolts for easy alignment.
- Carefully guide bumper onto brackets and tighten all hardware once bumper is adjusted.





- Using a silver sharpie or paint pen mark the contour of the bumper on inner fenderwell by pulling it tight and tracing. Once traced, double check and make any necessary adjustments then cut excess plastic and tuck into bumper.
 - Install the offroad lights into the bumper using the supplied hardware from the light kit.
- Note** - PIAA 510s are what the bumper is designed to use for the light cans.
- Install the Road Armor Logo with the Stainless hardware.



- Basque in glory. Congratulations! Time for a cold one!

