

## AR Series Bull Bar

FITMENTS 1999-2006 Chevrolet Silverado 1500 2000-2006 Chevrolet Tahoe/Suburban 1500 2002-2006 Chevrolet Avalanche 1500 1999-2006 GMC Sierra 1500 2000-2006 GMC Yukon/Yukon XL 1500

STOP - Verify part and application is correct before proceeding. If missing part or damage item please customer service directly.

Call us at (909) 895-4522 Monday-Friday 9am-6pm PST Email us at SUPPORT@ARMORDILLOUSA.COM

### ARMORDILLO RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS

**WARNING:** When working on ,under or around vehicle exercise caution. If working without a lift check vehicle owners manual for correct jacking points. Always wear safety glasses and ensure a safe working area. Serious injury or death could occur if safety measures are not followed.

#### PERIODICALLY CHECK TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CARE

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives, that could damage the finish.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used to clean bull guard.

For color finishes: Regular waxing is recommended to add a protective layer over the finish. Mild soap may be used to clean the bull guard.

ARMORDILLO products are designed as decorative accessories and should not be relied upon as protection for the vehicle or passengers. Buyers assume all risk and liability whatsoever resulting from installation and use of ARMORDILLO products. ARMORDILLO assumes no liability for injury, loss, incidental or consequential damages in the event of an accident.

ARMORDILLO guarantees the original purchaser a LIMITED 1 YEAR WARRANTY from data of purchase against manufactured defects in materials, workmanship and finish under normal use. This excludes damage resulting from road hazards, debris, product misuse, improper installation, impairments from accidents, neglect, shipping or product modification. This warranty applies only to new products and is limited to the repair or replacement of ARMORDILLO products. Warranty does not included cost of removal, installation, labor, freight, inconvenience, or consequential damage. Original purchaser must return defective merchandise to the original place of purchase and must provide the proof of purchase.

# **Bill Of Materials:**

	HARDWARE					
		DESCRIPTION	QTY	DESCRIPTION		
	1	Bull Bar	2	M12 x 40mm Hex Bolt		
	2 Driver / Passenger Bracket		2	M12 T-Bolt		
	2	Plastic Washer	4	M12 Washer		
	2	M14 x 50mm Hex Bolt	4	M12 Lock Washer		
	2	M14 Washer	4	M12 Hex Nut		
	2	M14 Lock Washer				
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TOOL REQUIRED								
	SIZE	DESCRIPTION						
	3/8"	Ratchet						
	13/17 mm	Socket						
	13/17 mm	Wrench						

## LEVEL OF DIFFICULTY: EASY PRO INSTALL TIME: 20 MIN. NOVICE INSTALL TIME: 40 MIN.

## **INSTALLATION TIPS:**

1) REMOVE CONTENTS FROM BOX, VERIFY ALL PARTS LISTED ARE PRESENT AND FREE OF DAMAGE. READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION.

2) CUTTING OF LOWER VALANCE OR TRIM MAYBE REQUIRE, INSTALLATION MAY INTERFERE WITH FRONT SENSORS ON BUMPER.

3) TWO PERSON WILL BE REQUIRED WHEN MOUNTING AND ALIGNING BULL BAR

4) USING PROPER TOOLS WILL IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.

5) NEED HELP OR HAVE SOME QUESTIONS CALL US AT (909) 895-4522 OR EMAIL US AT SUPPORT@ARMORDILLOUSA.COM

6) REMOVAL OF FRONT LICENSE PLATE IS REQUIRED, RELOCATION OF FRONT LICENSE PLATE IS HIGHLY RECOMMENDED.

7) ANTI-SEIZE LUBRICANT IS HIGHLY RECOMMEND TO USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT DAMAGE TO THE THREAD AND GALLING.



Hardware Reference Chart									
	M6	M8	M10	M12	M14	M16			
Socket size	10mm	13mm	17mm	19mm	22mm	24mm			
Grade 8.8/8.9	102ft.lbs.	20ft.lbs.	40ft.lbs.	70ft.lbs.	110ft.lbs.	175ft.lbs.			
Grade 10.9	144ft.lbs.	30ft.lbs.	60ft.lbs.	140ft.lbs.	165ft.lbs.	225ft.lbs.			

(909) 895-4522 SUPPORT@ARMORDILLOUSA.COM 3/19 SIL991500 REV 2 **1)** Find and remove bottom tow hook bolt from underside of vehicle, (for 2WD models, insert M12x40MM hex head bolt and M12 flat washer from front of frame), insert bolt plate into 1 ¼" diameter hole. Bolt mount bracket to frame using M12 flat washer, M12 lock washer and M12 hex nut on rear hole for bolt plate and M12 hex bolt that goes into tow hook. Bolt bracket to frame loosely. Repeat the same procedure for opposite side. NOTE: 2WD models, use hex nut instead.

**2)** Bolt bull guard to mount brackets using M12X40MM hex head bolt, M12 flat washer and M12 lock washer. Leave loose.

**3)** Position Bull Guard so that it sits horizontally level to truck, then tighten fasteners to: M12 Fasteners and M14 Fasteners.

