

**Can-Am Defender Crew** 

Nerf Step Installation Instructions

SKU: TF040701



## **Thumper Fab**

5103 Elysian Fields Rd Marshall, TX 75672

Customer Service: 903-472-0928

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Ver: 0422

#### Can-Am Defender Crew

Nerf Rail Step Installation Instructions

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#### **PARTS**

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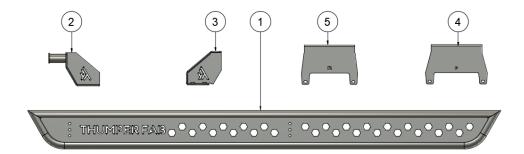
REF	QTY	DESCRIPTION	
1	2	Nerf Step	
2	4	Hanger Bracket	
3	4	Bracket Cover	
4	2	Front Mounting Bracket	
5	2	Rear Mounting Bracket	
	24	M8-1.25 x 25mm Flange Bolt	
	4	M8-1.25 x 125mm Flange Bolt	
	4	M8-1.25 Flange Locknut	
	8	M8-1.25 Rivet Nut	
	4	Washer	
	2	$1\frac{1}{2}in$ Panel Plug	
	1	Rivet Nut Tool	

## **TOOLS REQUIRED**

Drill
 Ratchet
 13mm Socket & Wrench
 9/16in Drill Bit
 1-1/2in Hole Saw
 Jack Stands (Optional)
 Step Drill Bit (Optional)

#### **BEFORE YOU BEGIN**

If you do not feel comfortable installing your Thumper Fab Nerf Steps, please see your nearest Can-AM® Dealer for Installation.



#### **PREPARATION**

1 Position Vehicle on a clean and level work area. Place UTV in park and block rear wheels.

(Optional) To aid installation it may be necessary to lift the vehicle and support with jack stands. Read instructions carefully to ensure placement of jack stands will not interfere with installation.

Using a 1 1/2 in hole saw, drill through the exterior body plastic on both the driver and passenger side at the indicated locations. Drill a hole on the interior side of the forward most location on both sides.



A small dimple in the plastic indicates the location to use for centering hole saw.



Remove the (2) forward and rearmost rivets securing body plastic to the frame along each side of the vehicle.



Drill out indicated rivets using a 9/16 in drill bit.

Using a step drill or alterative tool, enlarge the hole created in the body plastic to provide additional clearance for rivet nut.

(Do not enlarge hole in frame)

4 Install M8 rivet nuts in the locations drilled in previous step.

Insert rivet nut into drilled hole seating the flange of the nut against the frame. Using a 13mm wrench as backup. Install rivet nut by using light force on an impact in the clockwise direction to collapse nut.

(Do not over torque)



## **INSTALLATION**

INSTALLATION				
1	Install hanger brackets.	Ak /		
	Insert the M8-1.25 x 125mm flange bolts with a fender washer into the interior side of the 1 1/2 in holes drilled previously.			
	Insert plastic panel plug into interior 1 1/2 in drilled holes.			
2	Install front and rear brackets			
	Install front and rear brackets onto previously installed rivet nuts with provided M8-1.25 x 25mm flange bolts.			
3	Install nerf rail steps and bracket covers.			

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Position the nerf rail steps on front and rear brackets. Secure nerf step to hanger bracket using (2) M8-1.25 x 25mm bolts through bottom of step, hanger bracket, and into welded nuts on bracket covers.

Bolt the nerf rail steps to the front and rear brackets using (4) M8-1.25 x 25mm bolts.



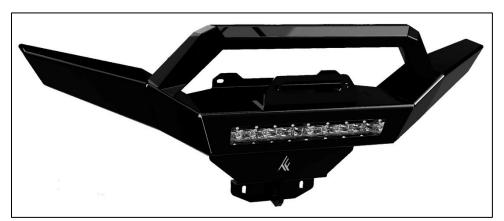
Fully tighten all hardware and enjoy your new Thumper Fab Nerf Rail Steps!

Periodically check all components to ensure all hardware remains tight.

# CHECK OUT THESE OTHER THUMPIN' PRODUCTS FOR YOUR CAN-AM DEFENDER



TF040310 - Defender (MAX) Level 5 Audio Roof



TF040501 - Defender Front Winch Bumper



TF040601 - Defender ELITE EDITION Winch Ready Rear Bumper



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