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	Revisions				
Rev.	Description	Date	Approved		
В	Revised Per ECO 21-042	5/13/21	R.G.		
С	C Revised Per ECO 22-090		M.B.		



# Jeep Track Bar Stabilizer Mount Stud

Installation Instructions

Applications: 07+ Jeep Wrangler



		TITLE:		
		JEEP TRACK BAR STABILIZER MOUNT STUD INSTALLATION INSTRUCTIONS		
	SIZE	DWG NO:		REV
A		8800	5-01-INST	С
		SCALE: N/A	PAGE 1 OF 2	



#### **PARTS LIST**

8806-01 JEEP TRACK BAR STABILIZER MOUNT STUD						
QTY	Part Number	Description				
1	880601	Track Bar Stabilizer Mount Stud				
1	BM08-1.5X16-SS	Button Head Screw M8-1.25X16MM				

# **GENERAL NOTES**

- These instructions are also available on our website; www.synergymfg.com. Check the website before you begin for any updated instructions and additional photos or videos for your reference.
- This stabilizer mount stud is designed to mount any steering stabilizer that uses a ½ inch mounting bolt. It replaces the axle side track bar bolt to relocate the steering stabilizer above the tie rod. The other end of the steering stabilizer must mount to the tie rod with a steering stabilizer clamp. Make sure the steering stabilizer clamp on the tie rod will allow the steering stabilizer to be relocated above the tie rod.
- If using a Synergy MFG Jeep JK Tie Rod (Part # 8002), tie rod clamp 8003-20 or 4050-38 is recommended.
- If using a Synergy MFG Jeep JL Tie Rod (Part # 8802-01), Steering Stabilizer Relocation Kit 8807-03 is recommended which includes a 4050-50 tie rod clamp.
- This stabilizer mount stud cannot be installed in the stock axle side track bar bolt location with aftermarket knuckles that move the tie rod up.

# **TOOLS REQUIRED**

- 21mm Socket
- Torque Wrench
- 5mm Allen Wrench

# **INSTALLATION**

- 1. Remove steering stabilizer from the vehicle.
- 2. Remove the axle side track bar bolt.
- 3. Replace the axle side track bar bolt with the new Synergy Stabilizer Mount Stud.
- 4. If the vehicle is outfitted with a Synery MFG track bar relocation bracket (PN: 8055/8855) Use red threadlocker on the stud and torque to 150 lb-ft.
- 5. Factory steering stabilizers will need mounting sleeve drilled out to  $\frac{1}{2}$ ".
- 6. Attach one end of the steering stabilizer to the new Stabilizer Mount Stud
- 7. Torque button head bolt to 20 lb-ft.
- 8. Attach the other end of the steering stabilizer to your tie rod clamp.
- 9. Position the tie rod clamp to allow full steering throw left and right.