



10943 WHEATLANDS AVE  
SANTEE, CA 92071  
619-449-9930



Pop Top Roof Rack Installation  
PN: 210403, 210403.1, 210403.2  
E-Series Extended Body

**Hardware:**

- 1/4"-20 x 1" button head bolts Stainless (20) (p/n 70060)
- 1/4"-20 nylock nuts Stainless (20) (p/n 70008)
- 1/4" flat washers (40) (p/n 70009)
- Antiseize Packet, 2g (1)

**NOTES:**

The hardware is mostly Stainless Steel and will bind to the nut if you do not put some kind of lubricant on the threads (wax, never cease, etc.)

Unless otherwise specified, refer to the general torque value at the end of the instructions for specified torque values

**WHEN INSTALLING BE SURE TO POP ROOF UP TO AVOID DRILLING INTO CANVAS MATERIAL. PLACE A WOOD BLOCK BEHIND POP TOP SO THAT THE DRILL CONTACTS THE WOOD INSTEAD OF THE POP TOP CANVAS.**

1. Place Roof rack on top of two 2x4's on top of pop top.
2. Mark holes with felt pen
3. Remove roof rack if desired or drill through holes in legs (note make sure pop top is open before drilling through and go slowly so you don't puncture the canvas.)
4. Install Hardware.



<b>General Torque Values</b>			
<b>Size</b>	<b>Stainless Steel</b>	<b>Zinc</b>	<b>Grade 8</b>
#6-32	10 lb-ft	--	--
#8-32	18.4 lb-ft	--	--
#10-32	26.6 lb-ft	--	--
1/4"-20	5.3 lb-ft	7.8 lb-ft	9 lb-ft
5/16"-18	10.9 lb-ft	16 lb-ft	18 lb-ft
3/8"-16	19.4 lb-ft	28.3 lb-ft	33 lb-ft
7/16"-14	31 lb-ft	45 lb-ft	52 lb-ft
1/2"-13	47 lb-ft	69 lb-ft	80 lb-ft
M6	4.7 lb-ft	5.8 lb-ft	--
M8	11.3 lb-ft	14.1 lb-ft	--
M10	22.3 lb-ft	27.9 lb-ft	--
M12	38.9 lb-ft	48.7 lb-ft	--



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