

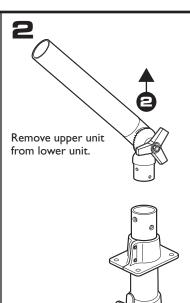
INSTALLATION INSTRUCTIONS

Your Rupp Marine Z-30 Top Guns come fully assembled. To install, you will need a 1/4" allen wrench, a 9/16" wrench or adjustable wrench.

Please contact us at 772-286-5300 or at service@ruppmarine.com with any questions.

rev. 092910

Disassemble upper unit from lower unit by removing the bolts using phillips screwdriver and 9/16" wrench or adjustable



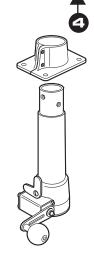


Loosen Mounting Collar by unscrewing both allen screws with allen wrench.



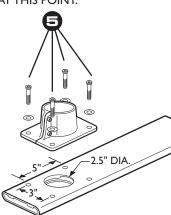
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Slide Mounting Collar vertically to remove from Z-30 Top Gun.





Attach Mounting Collar to Mounting Plate or Hardtop with appropriate length 5/16" stainless steel allen bolts and washers. DO NOT FULLY TIGHTEN BOLTS AT THIS POINT.

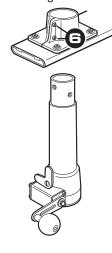


Note: Shown with optional mounting plate p/n 17-1502-23.



wrench.

Insert Z-30 into Mounting Collar from underneath. With Z-30 in desired position, tighten both allen bolts with allen wrench to secure the Z-30 to Mounting Collar.



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Slide cuff over lower unit until it meets the top of the Mounting Collar. Ensure bolt holes are exposed above cuff.
TIGHTEN BOLTS TO SECURE MOUNTING COLLAR TO PLATE OR HARDTOP.

