

## **SERVO MOUNT BUILD MANUAL**

# PREFACE

THANK YOU FOR PURCHASING YOUR NEW WILLYNILLIES.COM SERVO MOUNTS. THESE MOUNTS WERE SPECIFICALLY DESIGNED TO BE USED WITH EMAX ES9251 SERVOS, AVAILABLE FOR PURCHASE AT WILLYNILLIES.COM. THE MOUNTS ARE QUICK AND EASY TO PREPARE FOR USE, ALLOW SERVOS TO BE MOUNTED ANYWHERE, AND MAKES REPLACING SERVOS SO VERY EASY.

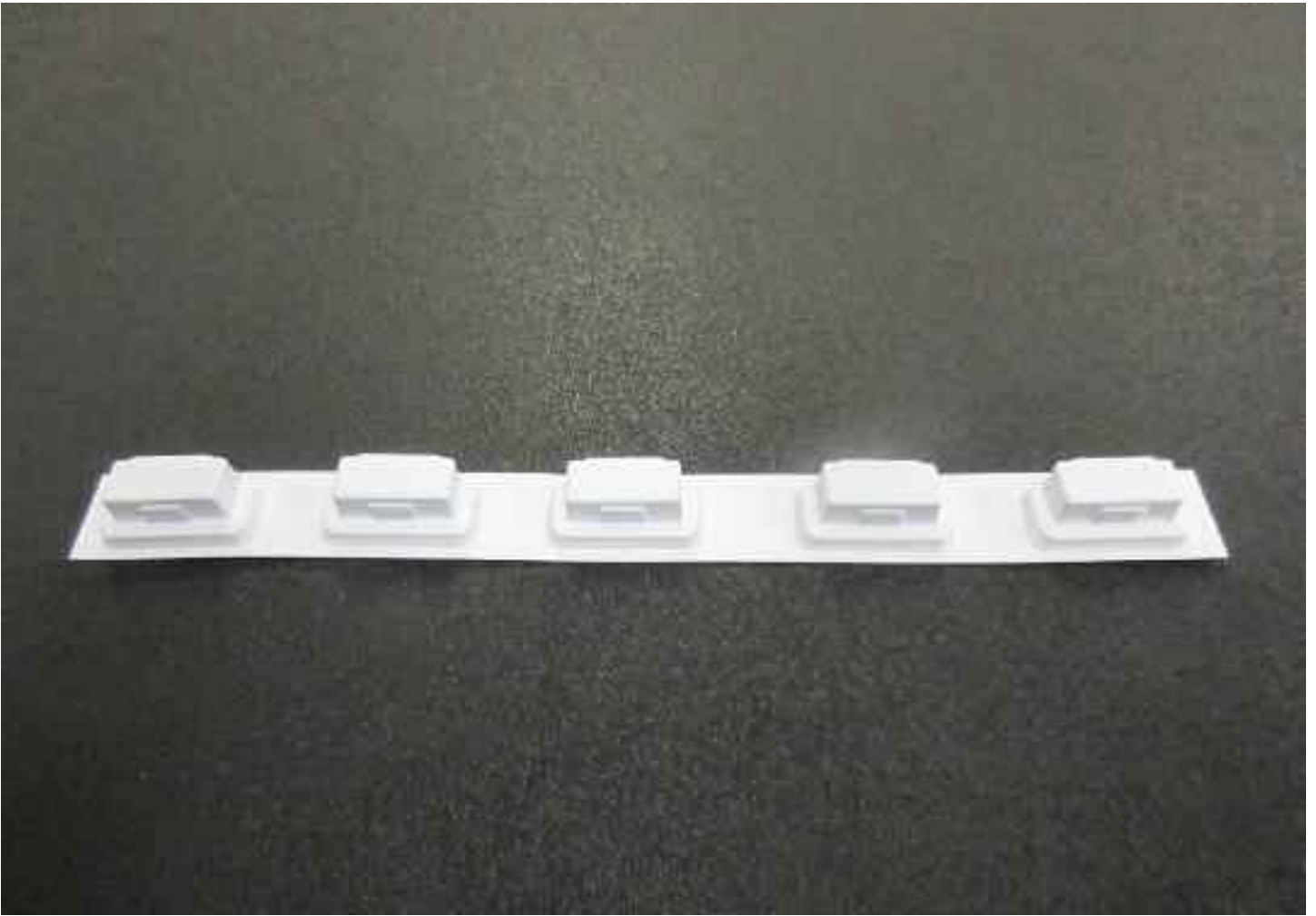
READ THROUGH THIS MANUAL, TAKE YOUR TIME, AND YOU WILL HAVE AN ENJOYABLE BUILD, A BEAUTIFUL FINAL PRODUCT, AND A SUPER SIMPLE NEW WAY TO MOUNT SERVOS USING YOUR NEW WILLYNILLIES.COM SERVO MOUNTS.

BE SURE TO LOOK FOR OUR OTHER ACCESSORIES AND PLEASE GIVE US YOUR FEEDBACK AT WILLYNILLIES.COM.



## REQUIRED SUPPLIES

- PENCIL
- HOBBY KNIFE
- 400 WET/DRY SAND PAPER
- ROTARY TOOL AND ACCESSORIES
- MEDIUM CA



## CONTENTS OF KIT

(5) SERVO MOUNT FORMS



MARK VISUAL PARTING LINE IN GROOVE  
AROUND ENTIRE PART WITH PENCIL.



USING A NEW BLADE, CUT ON PENCIL  
LINE WITH HOBBY KNIFE.





1. ATTACH FULL SHEET OF 400 WET/DRY SANDPAPER TO FLAT SURFACE.
2. WET SAND WITH LIGHT PRESSURE AND LONG STROKES.
3. CHECK OFTEN TO ENSURE EVEN REMOVAL.



WET SAND MOUNTING FLANGE TO A FLAT EVEN SURFACE.





WET SAND PROTRUSION OFF FOR SERVO WIRE EXIT.



WET SAND PROTRUSION OFF FOR SERVO OPENING.



FLATTEN SERVO WIRES TO EXIT BOTTOM OF MOUNT.



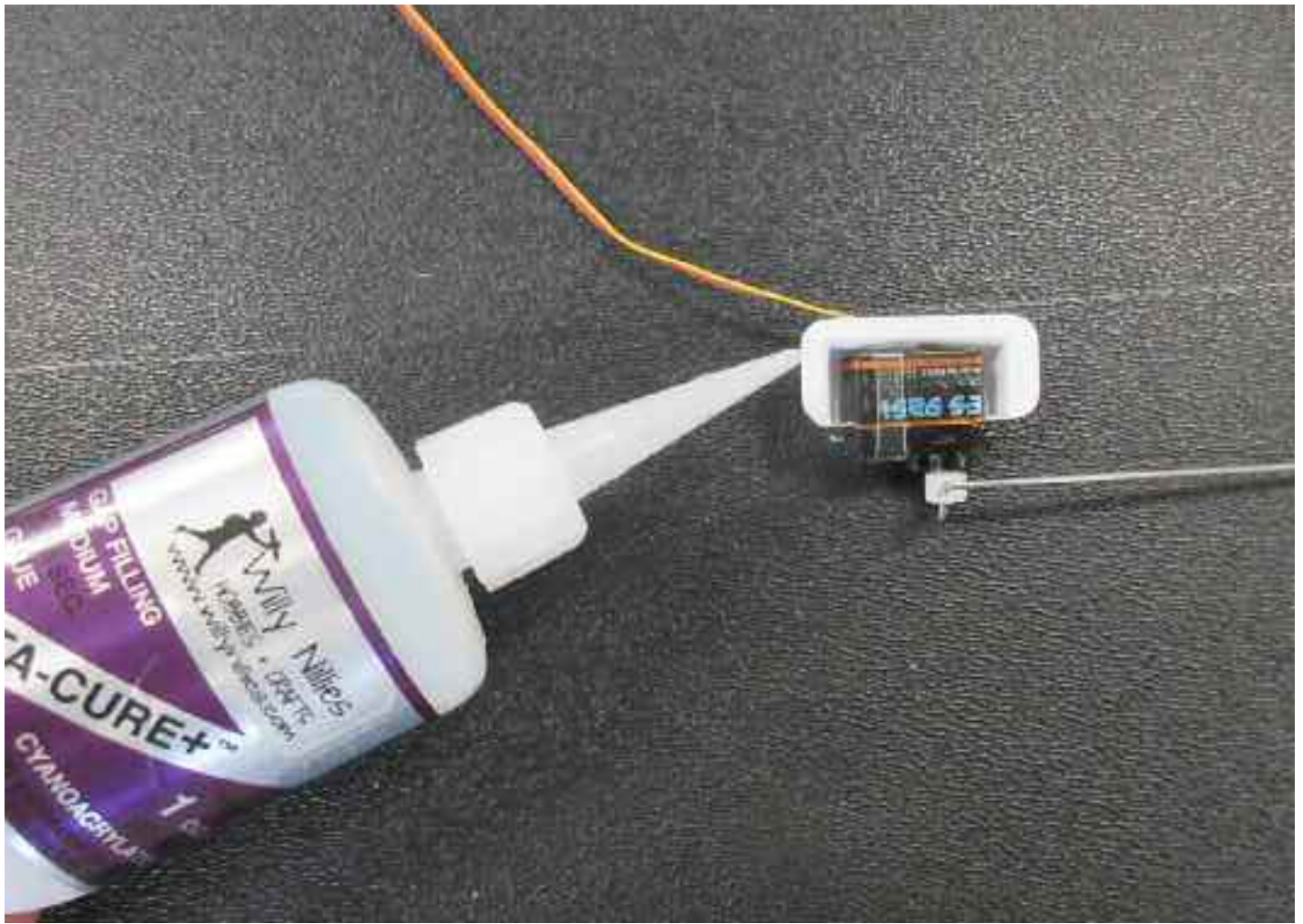
ROUTE SERVO WIRE THROUGH BOTTOM EXIT.





USE A 3/64" DRILL BIT ON LOW SPEED TO OPEN  
PILOT HOLES FOR SERVO MOUNTING SCREWS.  
INSTALL SCREWS. DO NOT OVER TIGHTEN.





APPLY MEDIUM CA TO SERVO MOUNT FLANGE.



SERVO MOUNTS CAN BE LOCATED ANYWHERE THERE IS A SMOOTH, SOLID SURFACE. THIS WILL AID IN FINAL SET UP OF ELECTRIC COMPONENTS AND TO HELP “SHIFT” WEIGHT TO ACHIEVE DESIRED CENTER OF GRAVITY.

YOU WILL CERTAINLY APPRECIATE THE SPEED AND EASE OF INSTALLATION, AND THE ABILITY TO REMOVE AND REPLACE SERVOS IF THE NEED ARISES.

PLEASE GIVE US YOUR FEEDBACK AT [WILLYNILLIES.COM](http://WILLYNILLIES.COM).

*THANK YOU!*