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# SIG SAUER MCX KIT

INSTALLATION INSTRUCTIONS PASSION FOR THE DARTS XSW ML30

AK-BLASTER MOD SHOP IS AN ONLINE SHOP AND WE MAKE PRODUCTS TO MODIFY AND CUSTOMIZE NERF BLASTER. WE OFFER WORKER MOD, F10555, MEN-GUN MOD, AK TACTICAL GEAR.XSW.ML3D, ARTIFACT, ETC BRAND PRODUCTS ON BLASTER MODDING. WE PROVIDE SERVICES ON CUSTOMIZE BLASTER WITH PARTS, 3D PRINTING AND PAINT WORKS.

WE ORGANIZE BLASTER GAME ACTIVITIES AND NERF PARTY FOR KIDS. WE OFFER VENUE DESIGN, CUSTOMIZE INVITATION CARDS,
HEALTHY FOODS AND CAKE, ORGANIZE NERF BATTLE GAME AND PHOTOGRAPHY SERVICES.

# Disclaimer

#### **Disclaimer:**

Individual results may vary. Modding blasters is a hobby of ours, and in no way do we claim to be experts on the subject. We've written this manual for other enthusiasts who want to accomplish what we have with our blasters. However, due to legal reasons, we're unable to guarantee any results and the content in this manual should not be considered professional advice.

The use of this information and recommended products should be based on your own due diligence. You agree not to hold the authors and/or distributors of this manual liable for any success or failure of your endeavors that are directly or indirectly related to the purchase and use of our information, recommended products and services.



Make sure you have good knowledge on electric circuit and modding skill. Please read below instruction carefully and reference to online video on installing instruction.

# INSTALLATION STEPS

#### **Supplies Needed:**

- Small Phillips Head Screwdriver
- Small Flat Head Screwdriver

★This instruction making use of short dart modded retaliator to illustrate modding procedures, whereas they are the same as stock Retaliator

#### Step 1:

Remove all the screws on the blaster body.



Step 2:

Remove all the screws on the blaster and remind to keep in safe container. Remove the blaster halve, pick up the piston and dart loading mechanism as shown in red square.

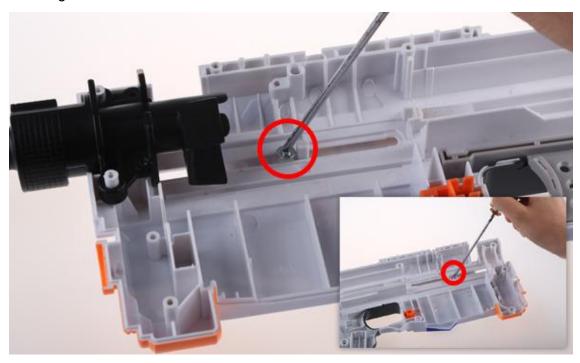


**Step 3:**Replace the connector on the dart loading mechanism part by brass cylinder connectors provided with the kit.



## Step 4:

Remove the screws that fasten the blaster body loading plates, keep the plates for future reversal to original.



## Step 5:

Install all the modules back to the blaster body, check all snap fitting and fasten all screws to secure the blaster body. Notice the new brass connectors expose for later steps installation. expose for later steps installation.



**Step 6:** Prepare the Worker MOD parts as shown.



Step 7:
Install the barrel and connector into the blaster muzzle.



**Step 8:**Install the Pump Kit Main Rod on the barrel, notice the direction and rail fixture position.



#### Step 9:

Fasten 2pcs 3x10km screws to the pump kit main rod onto the blaster body, position well to the brass connectors. Cut and stick the tape on top of the screw to secure in position and reduce chance of loosen screw.



# Step10:

Cover the screw with provided tape (trim to approicate size) to reduce chance of screw detact from the rod.



## **Step 11:**

Install the Gum body cover plate onto the blaster. Fasten with 2pcs 3x12PB screws to the body cover to secure the body.



Step 12:

(optional). Insert the keymod into the barrel jacket sides fixtures, the keymod give attachment allow installing side rails (5cm, 15cm, 19cm select, not included)



Step 13:

(optional). Install the side rail onto barrel jacket with 3x10KB screws given with the rail kit.



## Step 14:

Install Barrel Jacket to the barrel, locate well the snap fitting rod and ensure in correct position.



Step 15:

Install the barrel fixture under the barrel jacket, be careful the install direction (upward).



## **Step 16:**

Fasten all the screws into the barrel jacket and body cover. Caution the screw type for different bolts. Caution: Do not Reasembly more than 2 times, repeat fastening the screws would damage the cover body.



installation is complete.