



# MANTICORE ARMS, INC.

Advanced Fighting Gear

MADE IN



U. S. A.

## X95 CANTILEVER GEN II FOREND INSTALLATION INSTRUCTIONS

**Warning: Always verify your rifle is unloaded prior to installing any parts!**

The X95 Cantilever Forend is compatible with the following firearms:

X95 Tavor (all calibers)

The following is included in the kit:

- (1) Top Rail assembly
- (1) Forend assembly
- (1) Polymer Filler Block
- (4) or (8) 8-32 Flat Head Screws
- (1) 3/32" Allen Wrench
- (1) 4mm" Allen Wrench
- (1) 3mm Allen Wrench



You will need the following tools:

- Phillips head screwdriver (for grip screw)
- Snap ring or "reverse" pliers (optional)
- Small file

### STEP 1:

Loosen the grip screw with the phillips head screwdriver and remove the 3mm crossbolt that retains the OEM forend and remove the OEM forend per page 67 of the IWI X95 instruction manual.

### STEP 2:

Per page 81 of the IWI X95 instruction manual use the 4mm allen wrench to remove the two screws retaining the OEM top rail. They may be a bit tight due to IWI installed blue Loctite on the screws. After top rail is removed, press the rear Teflon Sleeve and front Stabilizing sleeve off the barrel. It may help to flex them open slightly using a pair of snap ring pliers or reverse pliers.

### STEP 3:

Install the new Top Rail assembly on the rifle with the original screws and washers with the 4mm allen wrench. You can optionally use blue Loctite on these screws.

### STEP 4:

Slide the new Forend assembly onto the slots on the new Top Rail. Make sure the plastic flanges around the charging handle slots are fitted properly, and when near full installation make sure to push the charging handle over the retainer notch on the Forend to aid in installation. Also note the tab on the lower rear of the Forend that needs to engage the slot just above the X95 grip assembly. Once the Forend is fully seated, install the crossbolt with the 3mm allen wrench.

### STEP 5:

Place the Polymer Filler Block in the open gap between the underside of the Forend and the grip assembly. Screw the grip back in solidly with the phillips screwdriver.

### NOTE:

Due to some variation in individual rifles, you may need to file the top of the Polymer Filler Block slightly to get it to seat fully and flush.

### STEP 6:

Install the (4) or (8) 8-32 Flat Head Screws with the 3/32" Allen Wrench in the holes on the upper sides of the forend and into the top rail. These will prevent any movement of the forend under high loads.

### NOTE:

Some finish wear around the charging handle retainer notches is completely normal after use of the product. It will not affect safety or function.

Your X95 Cantilever Forend is now installed!

Visit [www.youtube.com/manticorearms](http://www.youtube.com/manticorearms) to view videos on the installation and use of this product!

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