

# Faro Adapter Manual

46017 rev c

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## Faro Adapter Overview

*Mesatac* is Mesa Tactical's branding for rifle accessories.

The Mesatac Faro adapter allows the owner of an FN SCAR rifle to install AR-15 stocks on the SCAR rifle.



[illustration 46017\_illustration-01.jpg]

Faro adapters are precision machined investment cast aluminum, powdercoated black or FDE. The front of the Faro adapter interfaces with the rear of the SCAR, while the back of the Faro adapter has a threaded hole for a receiver extension tube just like the back of an AR-15 rifle lower receiver. A Faro adaptor can be installed and removed without tools as part of the normal SCAR field stripping operation.

Some assembly is required before you can install the Faro adapter.

## Package Contents

The Faro adapter package includes:

- This Installation Manual;
- The machined investment cast aluminum adapter;
- A poly bag containing the assembly hardware and adhesive gasket material;
- Mesa Tactical sticker.

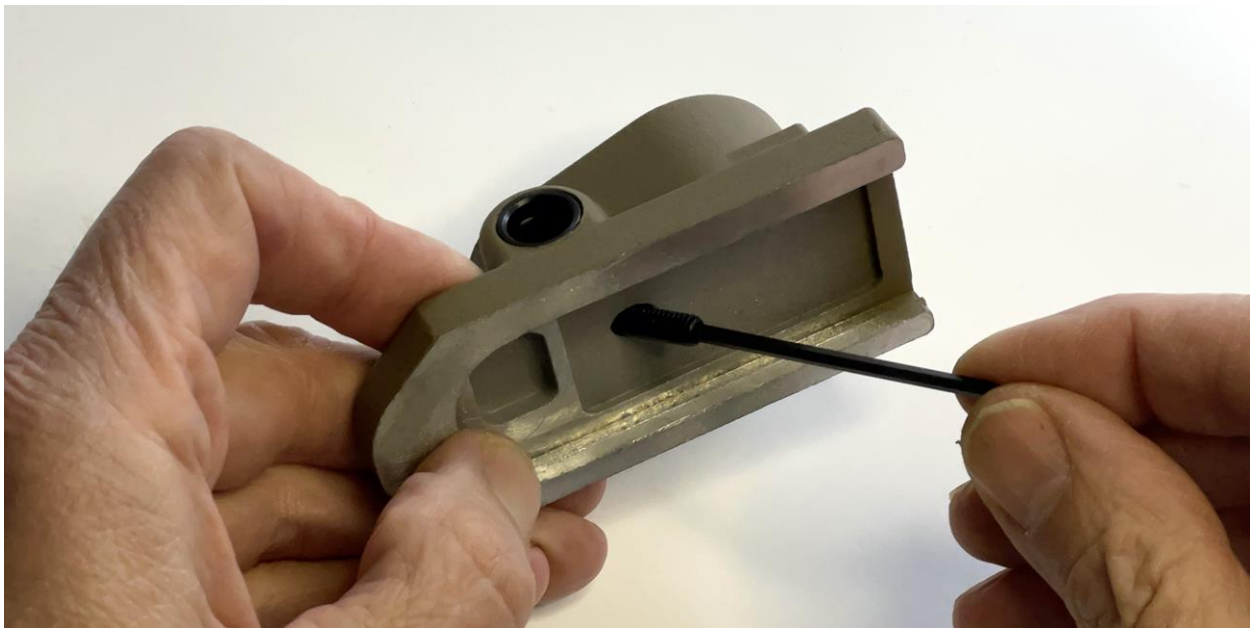
If you are missing any items, please contact Mesa Tactical support as described at the end of this Installation Manual.

## Installation of the Faro adapter

Faro adapter installation is preceded by adapter assembly. Inspect the Faro adapter to ensure there is no powdercoat overspray on the front machined surface of the part. Overspray and minor burrs can be easily cleaned up with a Scotch-Brite™ pad.

### 1. Install the steel double-sided flush cup in the aluminum adapter

Both ends of the steel flush cup accept Uncle Mike's style push-button sling swivels. The steel flush cup is secured in place with a single set screw. Slip the steel flush cup into the transverse hole, line up the threaded hole with the angled hole in the adapter, and secure it in place with the set screw from the front of the adapter. A hex key is included in the hardware kit for this purpose.



[illustration 46017\_illustration-02.jpg]

### 2. Adhere the two gaskets to the inside of the adapter

The Faro adapter kit includes a larger rectangular adhesive rubber gasket and a smaller, thinner roughly square adhesive rubber gasket. Peel the backing off the larger gasket and stick it into the corresponding cavity on the inside front of the adapter. Do the same for the smaller gasket, and place it in the smaller deeper cavity just below.



[illustration 46017\_illustration-03.jpg]

The Faro adapter is now ready to be installed on the SCAR rifle.

### 3. Ensure the weapon is unloaded and pointed in a safe direction

You know the drill. No live ammunition should be present.

### 4. Remove the factory stock

Removing the stock is part of the FN SCAR rifle's field stripping procedure. Consult the SCAR rifle manual for detailed instructions.

### 5. Install the Faro adapter

Follow the rifle's manual's instructions to reassemble the action, then slide the Faro adapter onto the rear of the upper receiver instead of the factory buttstock. It helps to press on the guide rod retaining plate while pushing the adapter up into place. Also, applying a little oil to the mating surfaces will make the first few installations go easier.

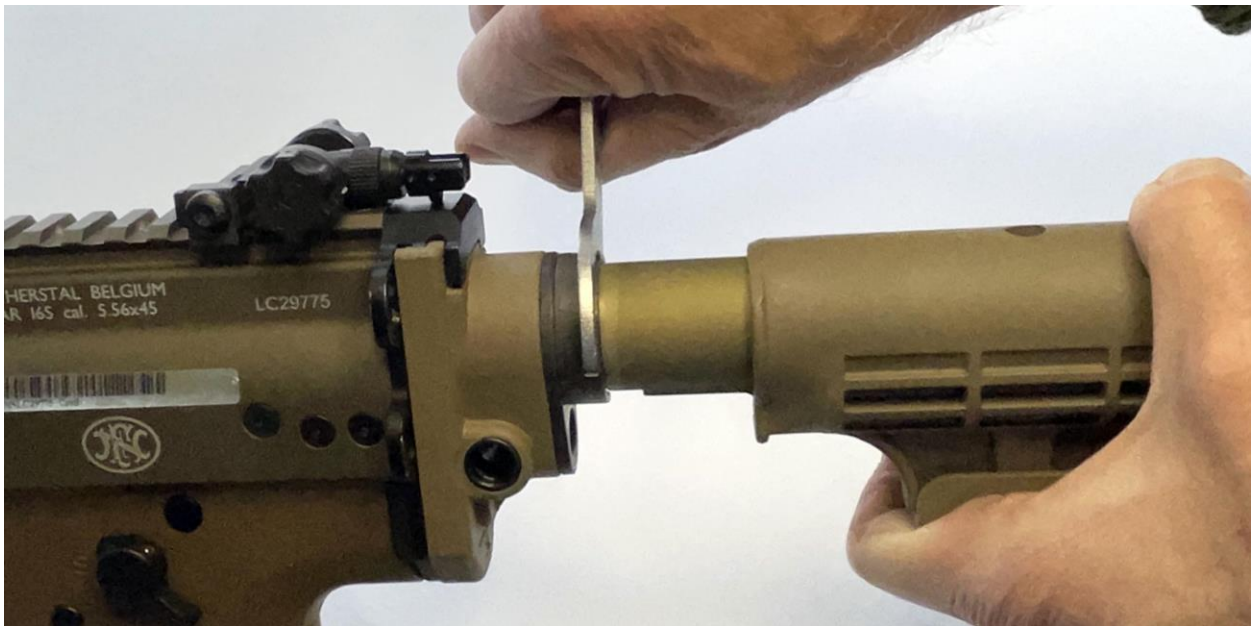


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Once the Faro adapter is seated, re-install the lower receiver. The rifle and adapter are now ready to accept the AR-15 rifle buttstock assembly.

## 6. Install the AR-15 rifle buttstock

Most operators use the Faro adapter to fit the SCAR rifle with a collapsing AR-15 carbine buttstock, but the Faro adapter can accept any AR-15 fixed, folding or collapsing buttstock. Install the buttstock assembly on the Faro adapter as you would on an AR-15 rifle according to the rifle field manual or buttstock instruction manual.



[illustration 46017\_illustration-05.jpg]

Note an AR-15 buffer assembly is not required with the SCAR rifle with a Faro adapter.

Once the AR-15 buttstock is in place the Faro adapter installation is complete. The entire Faro adapter and buttstock assembly will come off the SCAR rifle during subsequent field stripping.

## Support and Warranty

If you have any problems or questions, please feel free to contact Mesa Tactical for assistance at 775-333-9800. Sending an e-mail to [support@mesatactical.com](mailto:support@mesatactical.com) automatically opens a support ticket.

Mesa Tactical warrants that all products are free from defective material and workmanship and, subject to the conditions set forth below, agrees to repair or replace any part of a product that proves defective by reason of improper workmanship or materials without charge for parts and labor.

In no event will Mesa Tactical be liable for damages, lost revenue, lost wages, lost savings or any other incidental or consequential damages arising from purchase, use or inability to use this product.

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