

Installation For JPTBS Tactical buttstock assembly

Parts Included:

- One (1) Foam cover for extension tube
- One (1) Adjustable butt plate assembly
- Four (4) QD 10-32 dome studs for sling attachment
- One (1) 1/4-28 x 5/8" upper stock screw
- One (1) Lower stock rod with mag holder
- One (1) Pre-drilled Houge pistol grip
- One (1) Rubber magazine boot for feed lips
- One (1) 4-40 x 3/16" set screw for retaining push pin detente plunger and spring.
- One (1) 4-40 x 3/16" button head (optional)

First, remove the existing pistol grip with the receiver held upside down to prevent the loss of the safety detente and spring. Replace with the supplied pre-drilled pistol grip using your original hardware.

Remove the existing butt stock assembly. Remove the spring, detente plunger and rear take down pin from the lower receiver. With a wire snip or grinder, remove about 1/8" from one end of the spring. Place them aside for the moment where they won't get lost while you do the next step. With a 4-40 tap, tap the rear most 1/8 inch or so of the hole in the receiver where the takedown detente and spring fit. Be sure to clean out the hole after tapping and then reinstall the take down pin, plunger and spring. Secure the spring and detente with either the 4-40 x 3/16" set or $4-40 \times 3/16$ " buttonhead screw screw provided. Use a small amount of blue Loctite 242 to secure this set screw, being sure not to get any ahead of the set screw and onto the spring.

Install the foam cover over the receiver extension tube. A small amount of soapy water or window cleaner applied to the inner surface of the foam will lubricate it for assembly and once dry the foam will be secure. Loosen the 2 Allen bolts on the right side of the front buttplate and remove the rear buttplate with the adjustment plug. Next, slip the butt plate/stock rod assembly into the grip, positioning the butt plate over the extension tube and secure it with the $1/4.28 \times 5/8$ " screw provided with the kit.

The stock can be used as is for the shortest possible pull or re-install the rear adjustable buttplate for more options. Extra dome studs are provided for additional sling mounting points as desired. If extra length is desired an extended length adjuster plug is available but we chose to keep it short in the kit to allow more room for the magazine storage.

The magazine holder is set tight to firmly hold the magazine. You can sand or file down the retaining lips a bit to tune the release tension to speed reloads but be careful not to go too far or it will not retain the magazine fully. Replacement mag holders are available if you go too far.