



Canted Stock Adapter

For Use with Lage Mfg. ACE Rifle Stock Adapter

Installation instructions

This procedure requires average skills. Read instructions completely before proceeding. In general the procedure is to remove the existing folding stock mechanism from the stock and install an angled shim in front of and behind the folding stock mechanism.

Note:

You will re-use your existing mounting screws.

Tools and Materials Required:

- 1/8" Hex Key (Allen Wrench)
- 5/32" Hex Key (Allen Wrench)
- Loc Tite 242 (blue) thread locker

Procedure:

- 1) Point firearm in a safe direction, remove magazine and insure firearm is unloaded and not cocked.
- 2) Place stock in folded position, leaving stock adapter mounting screws exposed.
- 3) Remove stock from lower receiver
- 4) Using 5/32" hex key, remove screws securing folding stock mechanism to stock adapter.
- 5) Using 1/8" hex key, remove screws securing stock to folding stock mechanism.
- 6) Place Shim ST-101, with marking facing right side up at the top, on back of stock adapter.
- 7) Place folding stock mechanism on top, aligning mounting screw holes. Make sure top of shim aligns with top of stock adapter and is placed square.
- 8) Place a drop of Loc Tite 242 (blue) thread locker on end of two #10-32 x 1/2" Socket Head Cap Screws.
- 9) Install screws through folding stock mechanism and shim and into the stock adapter. Insure all parts are aligned correctly and tighten screws.
Note: the height of the stock can be adjusted by repositioning the folding stock mechanism within the adjustment slots.
- 10) Fold folding stock mechanism closed.
- 11) Place Shim ST-100, with marking facing right side up at the top, on back of the folding stock mechanism.
- 12) Place a drop of Loc Tite 242 (blue) thread locker on end of two #10-32 x 7/8" Button Head Cap Screws.
- 13) Align stock with shim and folding stock mechanism and install screws and tighten.
- 14) **Inspect the screw ends on the side of the stock adapter that will butt up against the lower receiver and insure they do not protrude. If they do, they will marr or gouge the lower receiver when the stock adapter is re-installed. If they protrude, remove them and grind the screw down until it will sit flush when installed.**
- 15) Re-install stock adapter into lower receiver.