



MAX-11 Sten Magazine Converted 2-Piece Molded Grip

Installation instructions:

This procedure requires average skills. Read instructions completely before proceeding. In general the procedure is to remove the grip from the grip housing, and reassemble using the new 2-piece grip.

Tools and materials:

Flat Head Screwdriver

Procedure:

- 1) Point firearm in a safe direction, remove magazine and insure firearm is unloaded and not cocked.
- 2) Using a flat head screwdriver, remove backstrap retaining screw from back of grip. Remove grip backstrap.
- 3) Remove magazine catch spring.
- 4) Slide out magazine catch retaining pin and remove magazine catch.
- 5) Place lower receiver upside down with magazine housing pointing up.
- 6) Carefully spread open grip body just enough to allow it to slide over magazine housing end.
- 7) Slide grip body over magazine housing end and push up until it is flush with bottom of receiver.

Note: Due to the many variations in manufacturing methods used to secure the Sten magazine housing to the lower receiver (weld location and size), it may be necessary to trim the grip to fit properly. If necessary, use a jeweler's file, 220 grit sandpaper, Dremel tool, etc. to remove material from the top of the front grip body to allow the grip backstrap to align properly with the bottom of the grip body, when assembled. Carefully, remove a little at a time and check fit often to ensure excess material is not removed.

- 8) Replace magazine catch and slide in magazine catch retaining pin.
- 9) Install new magazine catch spring.
- 10) Take the flat head backstrap screw and apply thread locker to it. (Loctite Threadlocker 242 recommended)
- 11) Place grip backstrap onto back of magazine housing and insert backstrap screw through mounting hole in backstrap.
- 12) Lightly tighten screw. Leaving enough room for the front grip portion to move.
- 13) Squeeze the front grip portion that will be secured by the backstrap. Insure front grip and backstrap are aligned flush on both sides.
- 14) Using a flat head screwdriver, tighten grip retaining screw through back of grip. Do not overtighten the grip retaining screw or you will risk shearing the plastic in the backstrap.