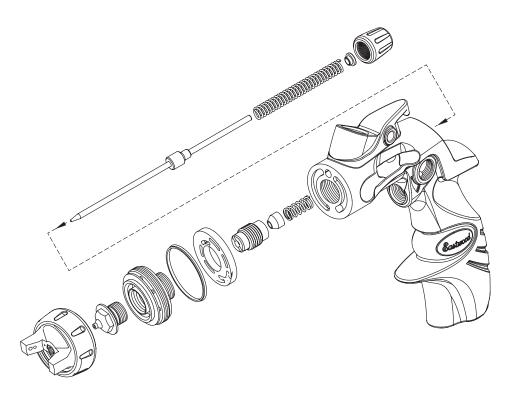


DO THE JOB RIGHT.

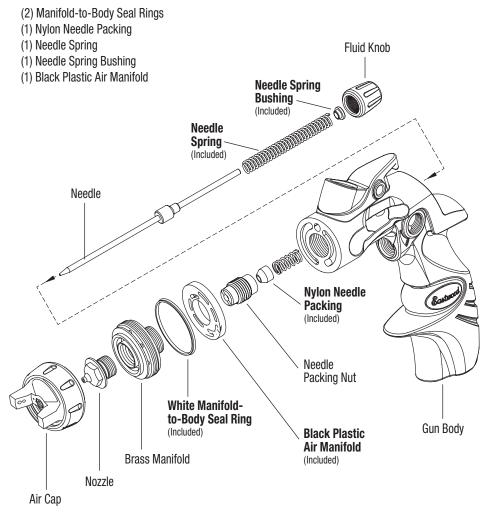
Part #14753

EVOLUTION PAINT GUN REBUILD KIT INSTRUCTIONS



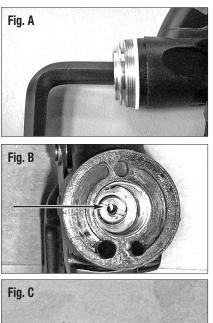
The **Eastwood Evolution Paint Gun Rebuild Kit** includes the common wear parts necessary to restore like-new performance to your Evolution gun.

INCLUDES



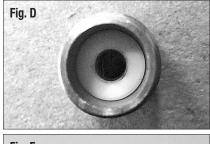
DISASSEMBLY FOR PARTS REPLACEMENT

- Remove the Needle Knob, Needle, and Needle Spring with Bushing from the Gun Body using included wrench.
- Remove the Air Cap assembly and the Nozzle.
- Remove the Brass Manifold by inserting an 8mm hex key (3/8" hex key on older model guns) and place aside for re-use (Fig A).
- Remove White Plastic Seal Ring and discard.
- Remove Black Plastic Air Manifold and discard.
- With a flat-blade screw driver, carefully remove the Needle Packing Nut (Fig B).
- Using the Needle as a tool, carefully push the White Nylon Needle Packing from the Needle Packing Nut (Fig C).



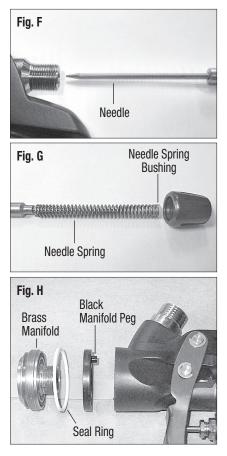
REASSEMBLY

- Insert the new White Nylon Needle Packing into the Needle Packing Nut and seat fully (Fig D). NOTE: Install the Packing with the chamfered side in (Fig E).
- Re-install Packing Spring into Packing Nut behind Spring.
- Re-install the Needle Packing Nut with Packing and Packing Spring into the gun body and tighten in place with a flat-blade screw driver.





- Slide the Needle into the rear of the Gun Body and seat it fully (Fig F).
- Place the Needle Spring with Needle Spring Bushing facing rearward over the rear end of the Needle (Fig G).
- Thread the Needle Knob back into the rear of the gun body (Fig G).
- Place the Black Plastic Air Manifold back over the front of the Gun Body (Fig H).
 NOTE: Be sure the round peg of the Black Plastic Air Manifold faces inward and locks into the corresponding hole at the top front of the Gun Body.
- Place the replacement White Nylon Seal Ring over the stepped area of the Brass Manifold (Fig H). **NOTE:** The wider side faces toward the Brass Manifold.
- Being careful not to pinch the Seal Ring between the Brass Manifold and the Gun Body, thread the Brass Manifold into the Gun Body and tighten with the 8mm hex key. (3/8" hex key on older model guns) (Fig H).



If you have any questions about the use of this product, please contact The Eastwood Technical Assistance Service Department: 800.544.5118 >> email: techelp@eastwood.com PDF version of this manual is available online >> eastwood.com/14753manual The Eastwood Company 263 Shoemaker Road, Pottstown, PA 19464, USA US and Canada: 800.345.1178 Outside US: 610.718.8335 Fax: 610.323.6268 eastwood.com © Copyright 2014 Easthill Group, Inc. Instruction part #147530 Rev. 1/14