



INSTRUCTIONS

This manual contains important warnings and information.
READ AND KEEP FOR REFERENCE.

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Model 960/980 Needle Replacement Kit

100 psi (7 bar) Maximum Inlet Air Pressure

50 psi (3.5 bar) Maximum Inlet Fluid Pressure

Replace and Adjust Needle

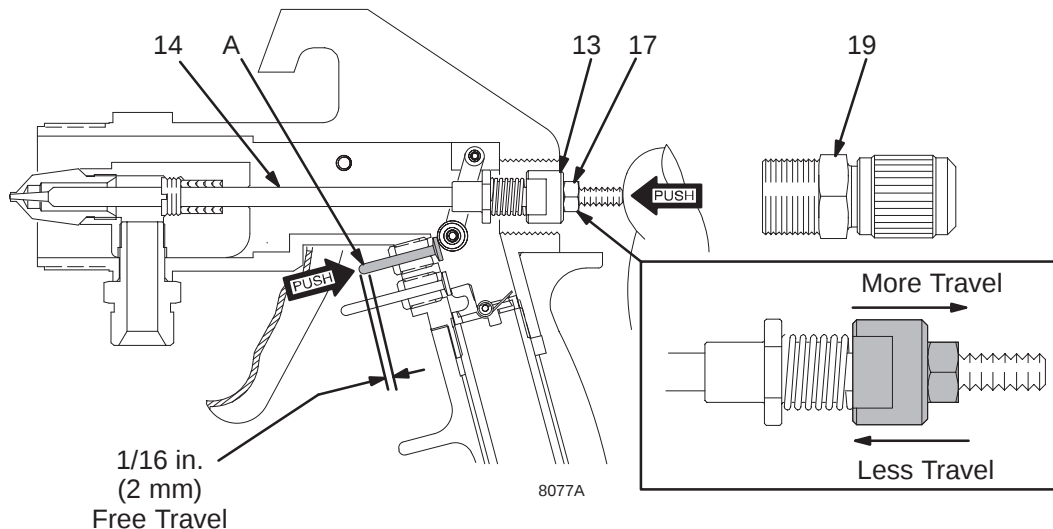
The needle may need to be adjusted whenever you change nozzle/needle sizes or to compensate for wear.

To replace needle:

1. Fig. 1. Remove fitting (19) and spring (18-not shown) from back of gun.
2. Remove needle (14).
3. Insert new needle (14).

To adjust needle:

4. Hold needle (14) with thumb and push upper trigger pin (A) with index finger. Fig. 1. Trigger pin must travel approximately 1/16 in. (2 mm) under light spring pressure.
5. If there is not 1/16 in. of travel, loosen adjustment nut (17) and turn drum (13) until trigger pin (A) has about 1/16 in. (2 mm) free travel before needle (14) starts to move.
6. Lock adjustment nut (17).
7. Make sure spring (18) is in place in fitting (19), then install fitting. Hand-tighten fitting.



Model 980 shown

Fig. 1

8669A

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