

INSTRUCTIONS FOR USE

293F Metric Flaring Tool

for Automotive Brake Systems

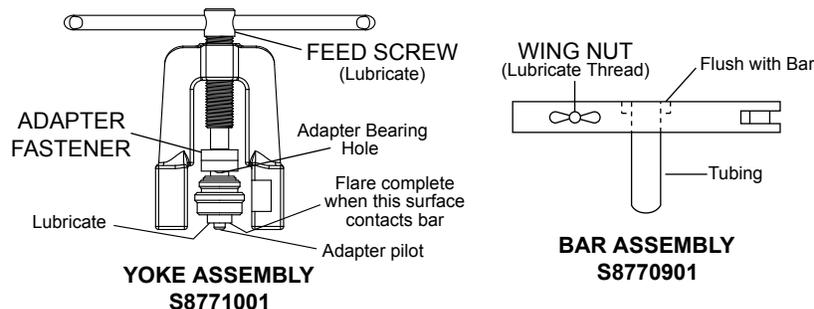
(Reference SAE 1258, ISO 4038-1977)

1. Place tubing in the proper opening, then position the top of the tubing even with the top surface of the flaring bar. Tighten wing nuts to prevent slippage.
2. Select a flaring adapter corresponding in size to the tube diameter being flared and attach it to the adapter fastener located on the yoke feed screw, turning clockwise.
3. Engage the yoke onto the flaring bar, twisting the yoke clockwise approximately a quarter turn for full engagement.
4. Position yoke so the pilot of the flaring adapter is centrally located over the tube opening. Advance yoke screw clockwise until the pilot or adapter enters the tube and a resistance is felt. Check again for alignment making adjustments if needed.
5. Advance yoke clamp screw clockwise until the adapter strikes the flaring bar surface. The bubble flare is completed. The flare diameter can be made smaller or larger varying the tube position in the flaring bar.

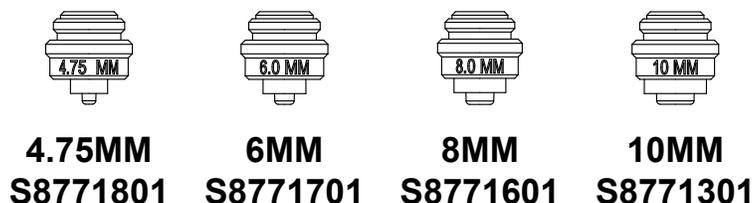
IMPORTANT: This tool is designed for use with soft double wall steel tubing having a wall thickness no greater than .028". Using this tool with a heavier wall tubing will cause tube slippage and will result in damaging the components.

NOTE: Tubing must be cut squarely and de-burred for satisfactory results.

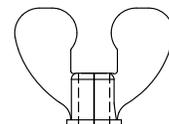
LUBRICATION: Before use, lubricate the yoke feed screw threads, the adapter face and the bearing hole. Occasionally oiling the flaring bar wing nut threads will reduce the force needed to tighten the bar.



REPLACEMENT ADAPTER



WING NUT



S8694401



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