# **Tube Flaring Tools**

Refer to safety information on page 1 & 2.



## T-345K • Tube Cutting and Flaring Kit

Tube flaring and cutting has just become a little easier with the convenient T-345K Tube Flaring and Cutting Kit.

This kit features a quality-made Double Flaring Tool offering accurate single flares between 3/16" and 5/8" O.D. tubing. Double flares between 3/16" and 2/2" O.D. tubing. Check these features:

- · Hardened, smooth cone for fast, accurate 45° flares.
- · Single and double flare capability.
- Clamp screw for easy clamping and removal of tubes.
- · Flaring Bar installed from either side of voke.
- Flares soft copper, brass, aluminum and mild steel (JIC and Bundy) tubing.

T-345K Components can be ordered separately:

F-345 45° Flaring Tool, Double Flare Adapters and

Plastic Box

T-150 1/8" to 1-1/8" Tube Cutter T-1422R T-150 Spare Cutting Wheel

Double Flare Adapters:

- mare transporter		
Catalog Number	Tube O.D.	
T-346x3	3/16"	
T-346x4	1/4"	
T-346x5	5/16"	
T-346x6	3/8"	
T-346x8	1/2"	



#### T-1022 • Flaring Tool (45°)

Economical, fast operating tool. Quick slip-on aluminum alloy yoke. Easy operating, swivel-type, hard chrome finished cone assures smooth flares.

Yoke slips down over top of bar and locks into position with a single turn.

Flaring Capacity: 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", and 5/8" O.D. Forms 45° flares in soft copper, aluminum and brass.



#### T-220 • Double Flaring Tool (45°)

This new style tool makes single or double flaring easier and quicker than ever. Cam action provides positive, non-slip grip on the tubing with just a squeeze of the handle. Double flaring bar also serves as gauge for correct tubing height to insure perfect flares.

Flaring Capacity: 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. for single flares, and up to 1/2" O.D. for double flares. Can be used with copper, aluminum, brass, bundyweld and steel tubing.

Weight: 2 lbs.

T-220 Components can be ordered separately

T-210 Tool for single flaring only

T-221 Double Flaring Bar only.

Flaring Capacity: 3/16", 1/4", 5/16", 3/8" and 1/2"



### T-1290 • Segmented Flaring Tool (37°)

Hard chrome finished cone makes exceptionally smooth flares and minimizes amount of effort needed. Forged steel yoke for maximum strength. Sliding die blocks lock in place by lever clamp action.

Flaring Capacity: 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. Forms 37° SAE flares in soft copper, aluminum, brass and bundyweld tubing.

Weight: 1 lb., 11 oz.





#### T-1295 • Heavy-Duty Segmented Flaring Tool (37°)

Ideal for use where considerable number of 37° flares in stainless steel tubing must be made. Built to withstand continuous rugged service. Ball thrust mechanism reduces effort required. Hardened tool steel die features non-slip grip of tubing - even after repetitive flaring. Bar has vise extension.

Flaring Capacity: 1/8", 3/16", 1/4", 5/16", 3/8", and 1/2", O.D. tubing. Forms 37° SAE flares in annealed stainless steel (MIL-T-6845 or AMS-5566), cold drawn stainless steel, and annealed copper, brass, steel or aluminum.

Weight: 3 lbs.



#### T-562 • Circa Torch

This braze tool from Weatherhead provides an excellent way to braze FOR-SEAL® fittings. Heat is evenly distributed among six flame ports creating a fast, convenient way to make tube assemblies

WARNING: Torch only to be used with acetylene!

⚠ WARNING: Must be used in a well ventilated area!