## Electric/Manual Lightweight Flaring Tool



The aluminum body of the **YELLOW JACKET® Lightweight Electric/Manual Flaring Tool** makes it half the weight of traditional steel designs. For super fast flaring, remove top manual handle and replace with electric drill bit.

- Hardened, polished eccentric cone with 45° flare produces a rolling action for uniform flare walls without galling in 1/4" to 3/4" O.D. tubing
- Lightweight but strong aluminum bars each hole flare tested more than 1000 times
- Built-in slide gauge to easily meet the desired flare sizes without the guesswork
- Large feed screw handle for secure grip and smooth turning with little effort
- Built-in clutch release to prevent over-torquing
- Recommended for soft materials such as copper and aluminum
- Blow-molded carrying case included



- For use with electric/power drill (with torque adjusted function only)
- Handle included for manual flaring
- Side handle locks movement of the yoke assembly during flaring

UPC #	Kit Flaring Sizes
60241	<b>Imperial:</b> 6 positions for 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4" O.D. tubing
60242	<b>Metric:</b> 6 positions for 6, 8, 10, 12, 16 and 18 mm O.D. tubing
UPC #	Replacement Parts

UPC #	Replacement Parts
60432	Lightweight 60241/42 bar, inch
60433	Lightweight 60241/42 bar, metric
60243	Replacement side handle for 60241/42
60244	Replacement top handle for 60241/42

©4/22 Ritchie Engineering Co. #10136

## Lightweight Swage/ Flare Kit





60431 also includes metric bar and six metric swage pins

- Lightweight, compact and portable
- Quick-connect feature on yoke
- Built-in slide gauge stops tubing at • the proper flare height

The aluminum body and bar of the YELLOW **JACKET® Lightweight Swaging and Flaring Tool** makes it half the weight of traditional steel designs.

- Six quick-change positions for flaring soft copper • and aluminum tube
- The chrome finish of the swaging pins allows for an easy swaging operation
- Strong aluminum bars each hole flare tested more • than 1000 times
- Swage pin sizes are molded into the case for easy ۲ organization and differentiation
- Quick connect feature on lightweight yoke saves time ٠ during pin/cone changing
- Built-in slide gauge to easily meet the desired flare ۲ sizes without the guesswork
- One yoke for both flaring and swaging
- Blow-molded carrying case included



UPC #	Kit Flaring Sizes
60430	<b>Imperial:</b> 6 positions for 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4" 0.D. tube
60431	<b>Imperial:</b> 6 positions for 1/4, 5/16, 3/8, 1/2, 5/8 and 3/4" 0.D. tube <b>Metric:</b> 6 positions for 6, 8, 10, 12, 16 and 18 mm 0.D. tube; hex wrench included
UPC #	Replacement Parts
60428	Replacement case for 60430/60431
60432	Lightweight 60430/60431 bar, inch
60433	Lightweight 60431 bar, metric
60434	Replacement yoke for 60430/60431
60435	6 mm swage pin for 60431
60436	8 mm swage pin for 60431
60471	10 mm swage pin for 60431
60437	12 mm swage pin for 60431
60438	16 mm swage pin for 60431
60451	18 mm swage pin for 60431
60452	Flaring cone for 60430/60431
60472	1/4" swage pin for 60430
60473	5/16" swage pin for 60430
60474	3/8" swage pin for 60430
60477	1/2" swage pin for 60430
60478	5/8" swage pin for 60430
60479	3/4" swage pin for 60430

©4/22 Ritchie Engineering Co. #10136