

# Chain Tools

## Rivet Extractors

Roller Chain tools reduce time both in the field and in the shop and are a necessity for disconnecting roller chains from bulk length, or for chain repair and alteration purposes. The tool requires virtually no maintenance, all parts being produced from high grade steels, with moving parts hardened for maximum strength and wear resistant qualities. When ordering rivet extractors, always state the extractor number as indicated below.

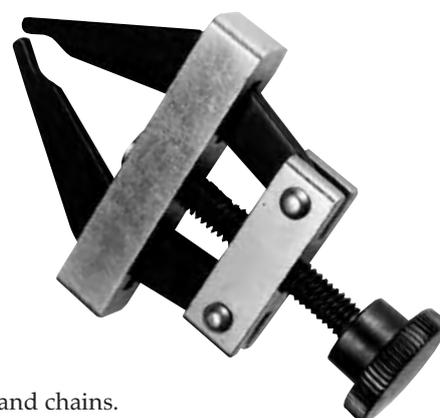


Tool Number	Chain Pitch	Roller Chain Sizes		
		B.S.	ANSI	Ext. Pitch
36	$\frac{1}{4}'' - \frac{3}{4}''$	05B-12B	25-60	208-212
610	$\frac{3}{4}'' - 1\frac{1}{4}''$	12B-20B	60-100	212-216
1220	$1\frac{1}{2}'' - 2''$	24B-32B	120-160	

## Chain Pullers

This unique tool was designed to make roller chain installation quick and easy both in the field and the workshop.

In use the pullers jaws are opened by releasing the screw, and then hooked into each open end of the chain. The screw is tightened to bring the two ends of the chain almost together with bush centres pitch length apart. The connecting link is then easily fitted to the chain. Two sizes of unit are available as below:-



Tool Number	Chain Pitch	Roller Chain Sizes		
		B.S.	ANSI	Ext. Pitch
35	$\frac{3}{8}'' - \frac{3}{4}''$	06B-12B	35-60	208-212
50	$\frac{1}{2}'' - 1''$	08B-16B	40-80	208-216
80	$1'' - 2''$	16B-32B	80-160	216-224

Although primarily for Simplex chains, these pullers can also be used for multistrand chains.

For larger pitch chains other tools are available to assist in assembly and disassembly including Chain Vice, and Hook-up tools suitable for both Inverted Tooth and Roller Chains of up to  $2\frac{1}{2}$  inch pitch and 12 inch width. Knock-down and Rivet Tools can also be supplied to order, ensuring correct assembly of rivetted endless chains.

These tools, combined with the Chains, Sprockets, and Idlers ensure that you only need contact -

**- CROSS+MORSE for the TOTAL CHAIN TRANSMISSION PACKAGE -**