

# HAND TOOLS

## Linesman Pliers with Side Cutter

Philmore's most popular pliers with side cutters. These pliers are a staple in every serious DIY tool box. They are chrome nickel steel construction and have double dipped insulated handles for comfort & safety.



No. 63-5308 8" long

## Solderless Terminal Ratcheting Crimp Tools

Philmore offers two ratcheting tools especially designed for solderless terminals. These tools give the user uniform pressure on ALL crimps. They are forged of high carbon steel. The ratchet has a release, and the crimp pressure is adjustable.



No. 63-622 Non-Insulated  
Terminals 8-22 AWG

## Heavy Duty Crimp Tool

This crimp tool is designed for the person who needs a combination tool that will cut, and crimp all in one tool.

Features:  
Cuts #10 - 22 AWG Wire  
Precision Matched Dies  
Chrome Vanadium Steel  
Double Dipped Handles  
Crimps Insulated and  
Uninsulated terminals



No. 63-601 Heavy Duty Crimp Tool

## Adjustable Wrenches

All Philmore adjustable wrenches are made of chrome-vanadium steel with a smooth satin finish. They have a double dipped cushion grip handle for added safety and comfort.



No. 63-9604 4" Adjustable  
No. 63-9606 6" Adjustable  
No. 63-9608 8" Adjustable

## Professional Bent-Nose Pliers

These Pliers are of the finest quality chrome-nickel steel for durability and have a double dipped cushion grip handle.



Part Number	Jaw Measurements		Overall Length	Style of Jaw
	Length	Width		
63-7846	1.00"	.360"	4.5"	30° bend, Serrated

## Slip Joint Pliers

The most common "Plier" in use today. Philmore offers two of the most popular sizes. They are chrome-nickel steel with cushion grip handles.



No. 63-5606 6"  
No. 63-5608 8"

## Groove Joint Pliers

Groove joint pliers are a plumbers best friend. They can be positioned in a wide variety of widths and locked at the users convenience. They are constructed of chrome-nickel steel and cushion gripped for comfort and safety.



No. 63-5708 8" Long  
No. 63-5710 10" Long