

Installation Tools

Pliers, applicators, dispensers and automatic assembly tools specifically designed for aiding in the installation of Rotor Clip retaining rings.

Standard Retaining Ring Pliers

Rotor Clip Standard Retaining Ring Pliers are made of high carbon, heat treated steel and produced to exacting QC specifications. They feature stop and return springs for problem-free installation/removal of retaining rings. This eliminates overspreading of external retaining rings, and speeds the assembly / removal of internal retaining rings by orienting plier to exact location of lug holes. And Rotor Clip retaining ring pliers have exclusive air-cushioned handles.



Ratchet Retaining Ring Pliers

Assemble large retaining rings up to 10" in diameter with ease and comfort using Rotor Clip Ratchet Pliers. Spring loaded mechanisms compress or expand large rings through gradual "steps." Plier locks at the desired size without continued pressure on the handles.

(Note: Ratchet Pliers do not include plier tips, which must be purchased separately.)



Convertible Retaining Ring Pliers

Convert quickly and easily from internal to external pliers and back again. This two-in-one capability is cost effective and ideal for handling a variety of applications with a minimum number of tools. Simply move the screw to the other hole and tighten with finger pressure to convert quickly to an internal/external plier.



Ergonomic Retaining Ring Pliers

Rotor Clip ergonomic retaining ring pliers provide the following features:

- LONGER GRIPS - Spread forces across the handle for comfort and ease of use.
- CURVED HANDLE - Delivers 30% more force as the same effort applied to a standard plier.
- STOP - Can be set to prevent overspreading of external (shaft) retaining rings; can be set to line up with lug holes of internal (housing) rings for fast, smooth installation.
- AIR CUSHIONED HANDLES - "Give" during use for comfort and ease of use..



Applicators

Applicators are designed to install standard radial retaining rings on a shaft. Used with Rotor Clip Dispensers, applicators enable operators to install rings quickly and correctly (ring "snaps" when properly seated in groove.)



Dispensers

Rotor Clip retaining ring dispensers feature "rail" over which a stack of retaining rings can be slipped. Once in position, they can be "dispensed" one at a time using a retaining ring applicator for ease of installation.

