



## Virago 700 & 1200 Tool Kit Guide

Each machine includes a tool kit containing the following items.



### Scraper

4" tool used to remove prints from print bed



### Nozzle Torque Wrench

1.5 Nm tool used for nozzle changes, 6mm hex



### Side Cutters

Hardened carbon steel micro cutter used to snip filament



### Hex Driver Set

Ball end metric hex screwdrivers, 6-pieces (standard tools to maintain machine)



### Nozzle Alignment Camera

Includes microscope camera (40x to 100x), stand, and USB. [Connection: USB](#)



### Grease Nozzle Kit

Maintains gantry mobility (Includes H, U, L, P, and N grease nozzles. Only H needed for Virago)



### Ball Screw (AFG) Grease

High-grade grease used for ball screws



### Rail Grease (AFA) Grease

High-grade grease used for linear rails



### Grease Gun

Tool used to apply grease to rails and ball screws



### 1-2-3 Block

Precision-grade steel hardened tool (1" x 2" x 3") used to set the Z-height of the adjustable nozzle (right tool head)