

RECOMMENDED MAINTENANCE PROGRAM

September 25, 2003

Recommended parts to keep on site:

The owner's manual for each tool has a recommended spare part list. Please use the quantities for 10 tools as a multiplier when figuring for larger quantities of tools.

Example: Item #6 indicates part number SC09, the manual says we recommend that if you have ten tools, you should keep 10 in stock. If they have 40 tools we would increase that to 40 parts to be kept in stock.

Life Cycle for parts in a Tool:

Parts that should be checked and/or changed every 6 months as part of preventative maintenance.

DESCRIPTION	QTY
O-RING, REAR & FRONT SEAT	2
O-RING, VALVE BODY & PISTON ROD	5
O-RING, PISTON	1
ROLLER	4
PIN, ROLLER	2
LATCH	1

Depending on the tool use and its environment, the wear parts on a tool should be checked every 6 months. This can be done visually. When parts show excessive wear, they should be replaced.

Parts that should be checked and/or changed every 400,000 rings or every 12 months, whichever comes first.

DESCRIPTION	QTY
TRIGGER	1
BUSHING, JAW	2
BLADE, FEEDER (LOOK FOR WEAR ALONG LEADING EDGE OF THE BLADE)	1
SHOE, MAGAZINE (LOOK FOR EXCESSIVE MOVEMENT)	1
SPRING, LATCH	1
SPRING, PUSHER (MAY NEED TO BE TIGHTENED)	1

The magazine shoe area should be checked for excessive wear. The wear will relate to a very loose fit in the magazine. This will cause the shoe to have excessive forward and backward movement, and could cause the tool to jam or spit rings. When excessive wear is present replace complete magazine assembly.

Items & part numbers that should be checked and/or changed every 800,000 rings or every 18 months, whichever comes first.

DESCRIPTION	QTY
NUT, JAW BOLT	2
JAW, UPPER	1
JAW, LOWER	1
PUSHER	1
BOLTS, JAW	2

All parts should be changed when showing excessive wear to improve the life and performance of the tool. Jaws should be replaced as a pair (both at the same time).