

Crestline[®] Dampening System

Installation Instructions

Ryobi 3302, Itek 3985, A.B. Dick 9985

Positive Action Link

Retrofit Kit

ACCEL  [®]
Graphic Systems

GENERAL INFORMATION

**ATTENTION
CRESTLINE®
OWNER!**

Accel Graphic Systems provides parts and service through its authorized distributors and dealers. Therefore, all requests for parts and service should be directed to your local dealer.

The philosophy of Accel Graphic Systems is to continually improve all of its products. Written notices of changes and improvements are sent to Accel Graphic Systems' Dealers.

If the operating characteristics or the appearance of your product differs from those described in this manual, please contact your local Accel Graphic Systems Dealer for updated information and assistance.

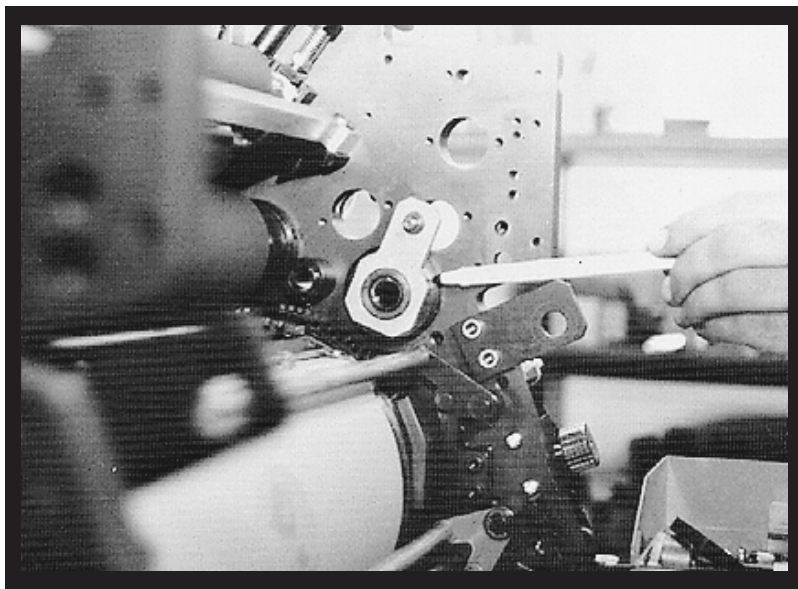
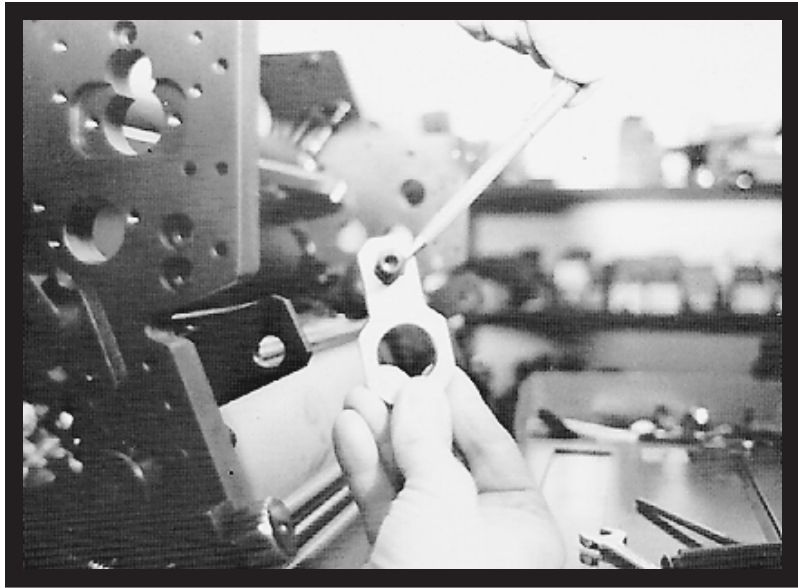
Always update your equipment when improvements are made available, especially those related to safety.

YOUR AUTHORIZED CRESTLINE® DEALER IS:

For technical assistance, please contact:

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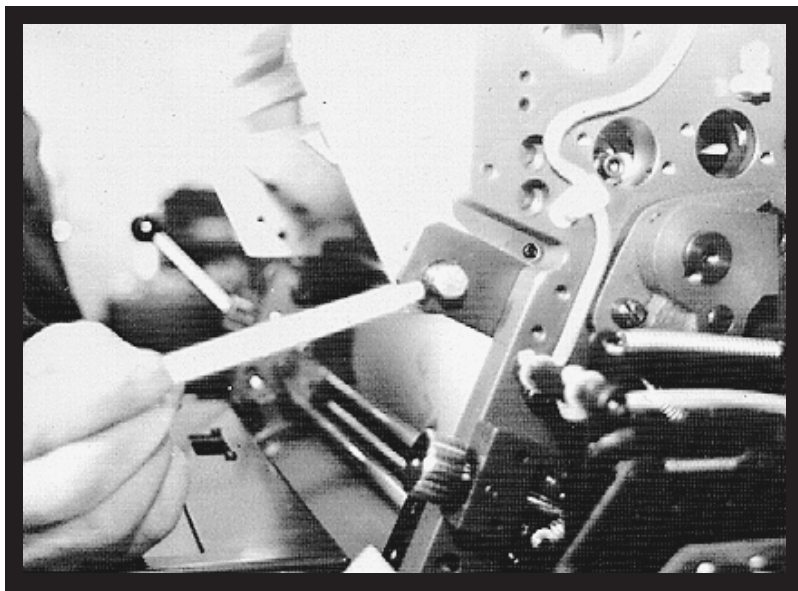
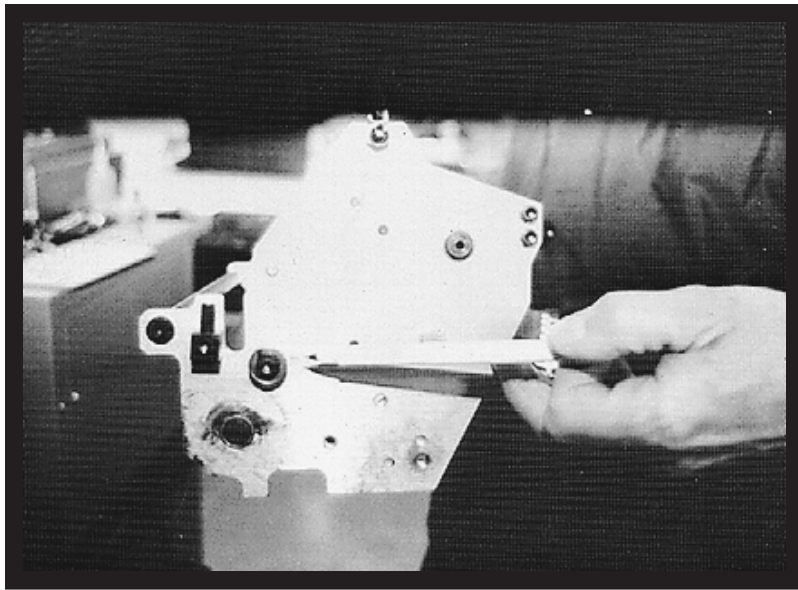
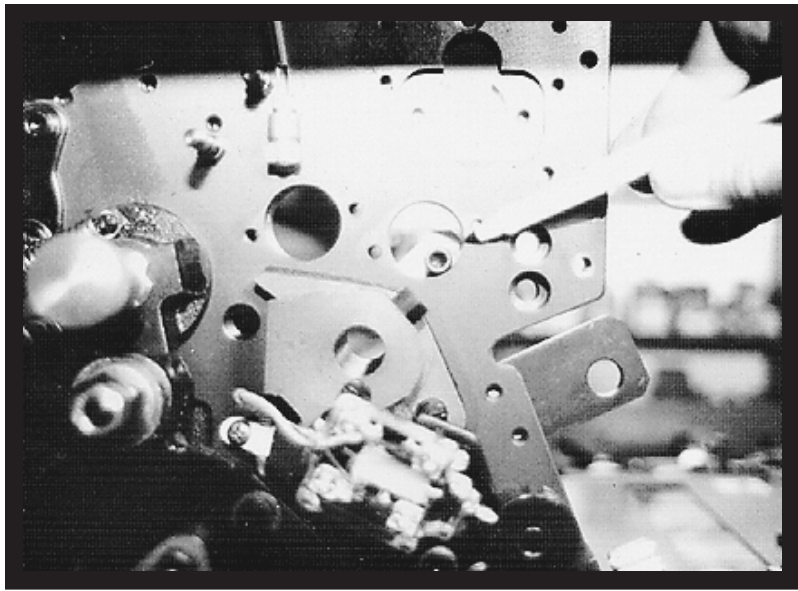
1

Remove dampener from the press including spring retainers, springs, and pivot spools. Also remove black eccentric lift cams attached to the molleton form roll housings by removing set screws (2 in each).

2

On the OPS and NOPS, replace the black eccentrics removed in step 1 with the provided aluminum connecting links. Slip the small black hexagonal eccentric through the small hole in the link and also a retaining bolt. Then slip the link over the molleton form roller housing as shown. (THIS STEP SHOWN IN 2 PHOTOS)

5



3

The hex portion of the eccentric and the bolt head will face outward. Let the arm lie down and rest the bolt head against the opening in the press frame as shown.

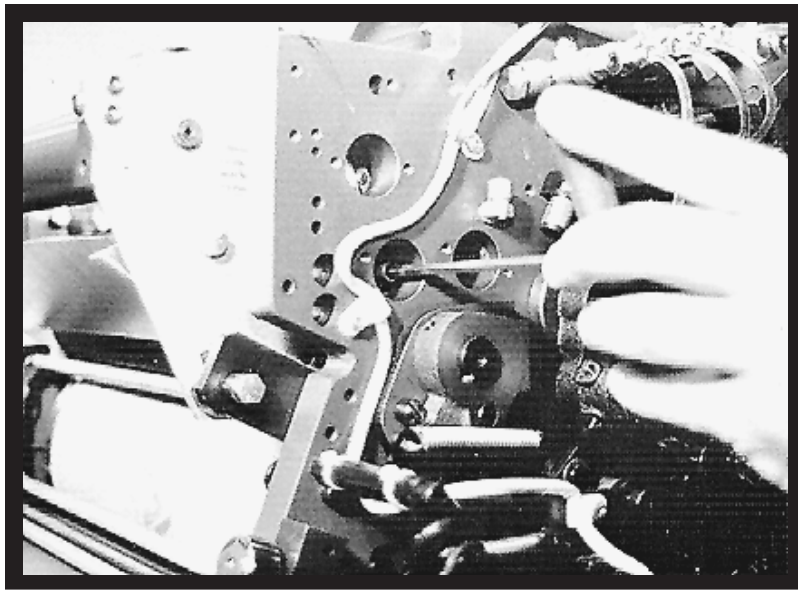
4

On the Crestline® dampener, remove the ball bearing on both OPS and NOPS. Re-square the dampener if necessary by loosening the tie bar bolts, pressing down on the tie bars, and then re-tightening the bolts. Do this on a paper cutter bed if possible.

5

Re-install the Crestline® dampener in the press and attach to pivot spools.

7



6

Thread the bolt in the eccentric into the hole that was previously used for the ball bearing and tighten until lightly snug. The high side of the cams should point toward the press feeder.

7

Remount the springs and retainers.

Make sure the single lever is in the OFF position. Take the gap tool originally supplied with Crestline® and insert it between the plate cylinder surface and the under-side of the water form roller shaft. Adjust the eccentric in the connecting link until the proper lift off the plate is obtained and fully tighten the lock bolt.

8

Ink-up the dampener and check the water form stripe. It should be 5/32" (4mm) and is adjusted with the silver knobs just as before. Also check to see that the intermediate to metering roller stripe is 1/8" (3mm) and the metering to pan roller stripe is 5/32" (4mm).

YOU ARE NOW READY TO PRINT.

9

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