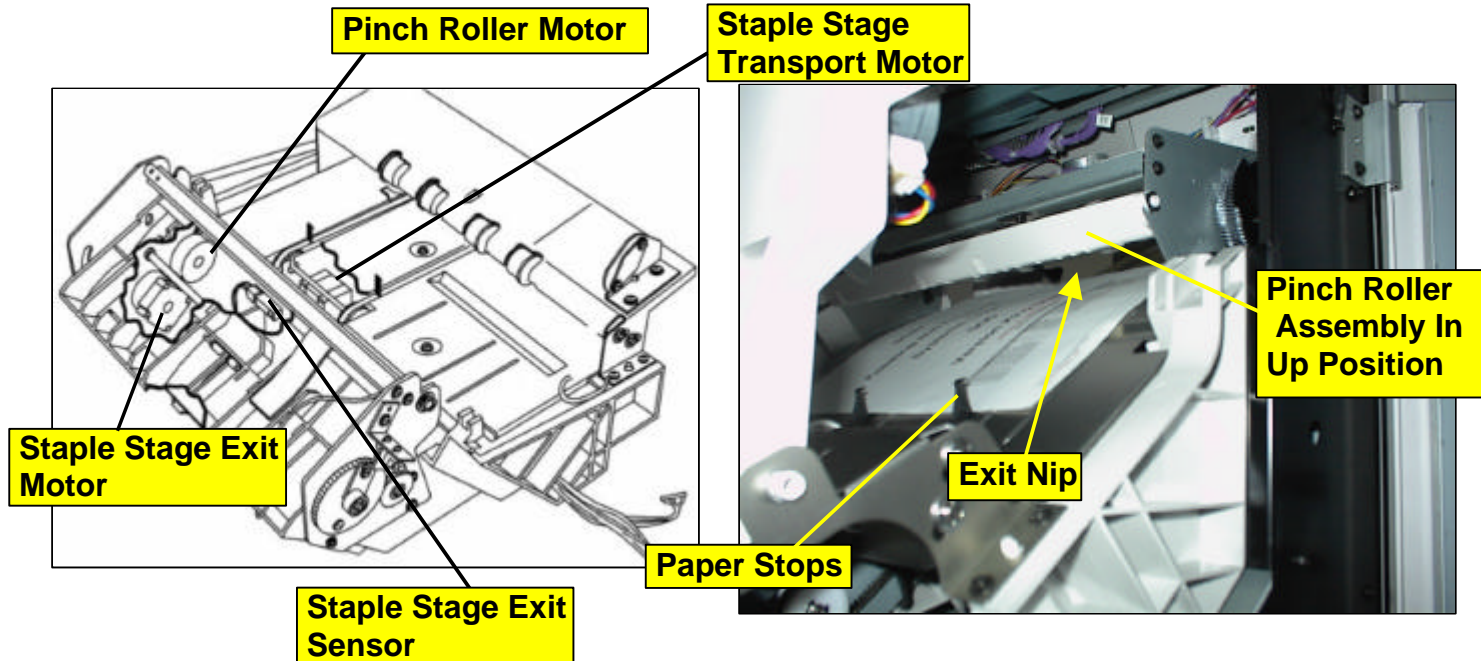


HCSS Set Ejecting – High Capacity Stacker Stapler

Set Ejecting

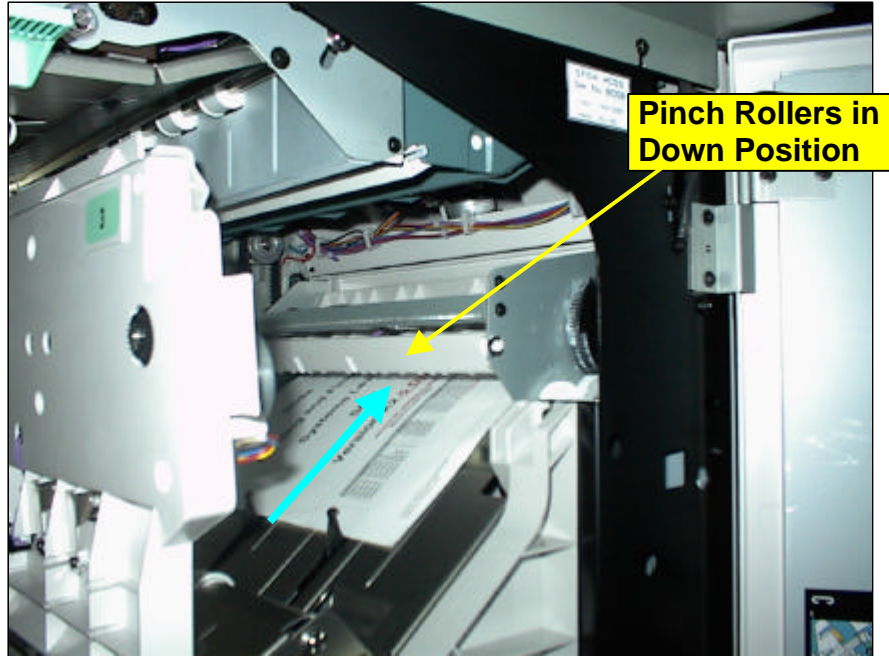
After the set is stapled, the control logic turns on the Staple Stage Transport Motor and rotates the Eject Belts one revolution. When the belts rotate, the paper stops push the set out of the Staple Stage. As this is happening, the Pinch Roller Motor is switched on to lift the Pinch Roller Assembly up allowing the Set to enter into exit nip.



HCSS Set Ejecting – High Capacity Stacker Stapler

Set Ejecting (continued)

As the set passes under the Staple Stage Exit Sensor the control logic lowers the Pinch Rollers and turns on the Staple Stage Exit Motor to drive the Exit Rollers. Springs on the Pinch Rollers hold the set down against the Exit Rolls and the set is ejected.



The Eject Belt continues to rotate and stops at the Home Position with the Paper Stops in position to accept another paper set.