SSR Access Panel Upgrade

Document number: FCO_CA06184

Product	FCO priority
Magnus VLF Autoloader	Next visit

Machines affected All machines built before 10 Feb 2005.

Background

Friction on the Slip Sheet Removal (SSR) access panel rips the plate off the fetcher V-cups.

Solution

Add darts to the SSR access panel.

Parts required

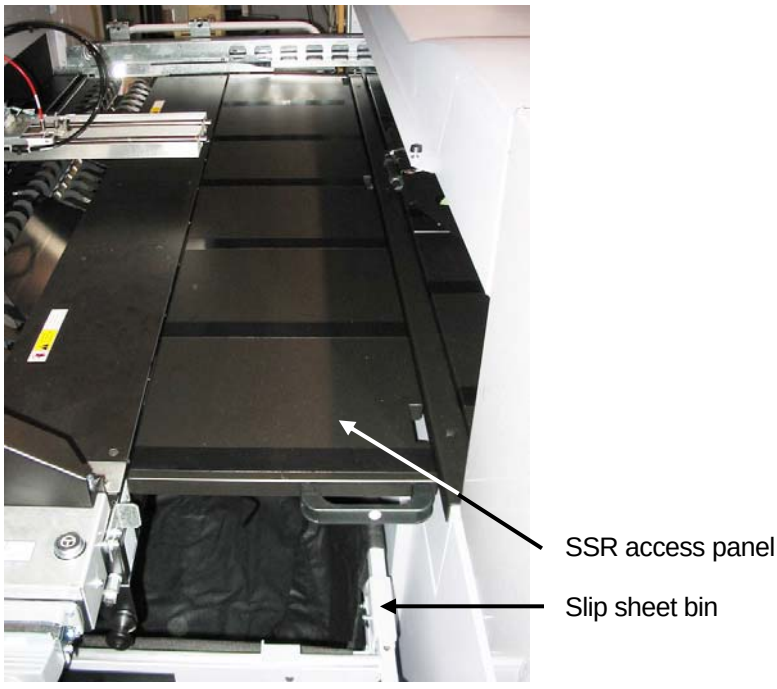
Part Number	Part Name	Quantity
512-00246A	FCO CA06184 upgrade kit	1

Tools required

- Drill
- 6.4 mm (¼ in.) drill bit
- Soft hammer

Procedure

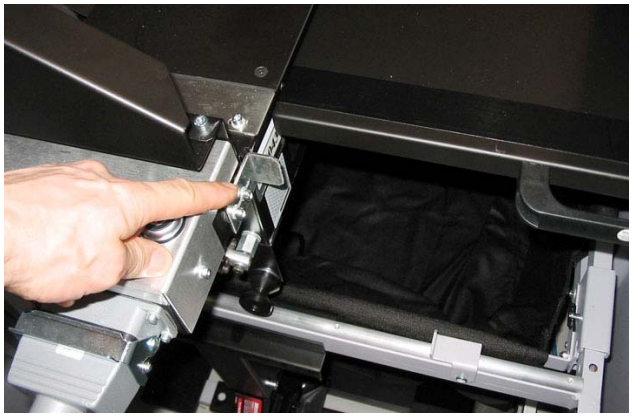
1. Open the SSR rear service access door and remove the slip sheet bin.



2. Push the fetcher over the load table to get it out of the way.

3. Lower the SSR access panel by pulling it approximately two inches toward the back of the Magnus VLF device.
4. Remove the access panel stop bracket.

Note: Take care not to lose the washers from behind the stop bracket.



5. Disengage the access panel from its hinges by pulling it toward the back of the device and place the access panel on a work surface for upgrading.
6. Remove the UHMW tape from the top of the access panel and clean the surface with alcohol and a lint-free cloth.
7. Using the attached drawing (252-0339B - sheet 2) as reference, mark the location of the 20 dart holes to be drilled.
8. Using a 6.4 mm (¼ in.) drill bit, drill all 20 holes in the access panel.
9. Install the plastic darts by pushing them into the holes—use a soft hammer to get them all the way in.





10. Remove the access panel's third hinge (furthest from the SSR handle) and remove the remaining part of the hinge and spacer from the SSR body.
    This hinge is not needed and is removed to make installation of the access panel easier.



11. Install the SSR access panel.
12. Install the access panel stop bracket—push it all the way toward the SSR access panel before tightening the screws.

Note: Do not forget to add the washers behind the bracket.

See also	Assembly drawing 252-0339B - sheet 2
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Date submitted	27 Jan 2005
Last updated	03 Feb 2005