FCO 512-00197A
Anti-scratch solution for all deep punches

Document number: 719-00360A Rev B.

Release date: 13 April 2005

.Applies to

- Lotem® 800
- Lotem 800 Quantum
- Lotem 800 II Family
- Lotem Quantum Spectrum

Priority: Next failure

Machines affected All machines using deep punches

Component Plate support deep punch assembly. (part number 500-02021A)

Problem:

The plate occasionally falls onto the punch cover and misses the plate roller. This causes scratches to appear on the plates and reduces the quality of the printed images.

Solution:

An improved plate support has been designed. The front wheel on the plate support is now higher and further forward than the wheel on the existing plate support. This improvement prevents the plate from falling onto the punch cover.

Time required 20 minutes

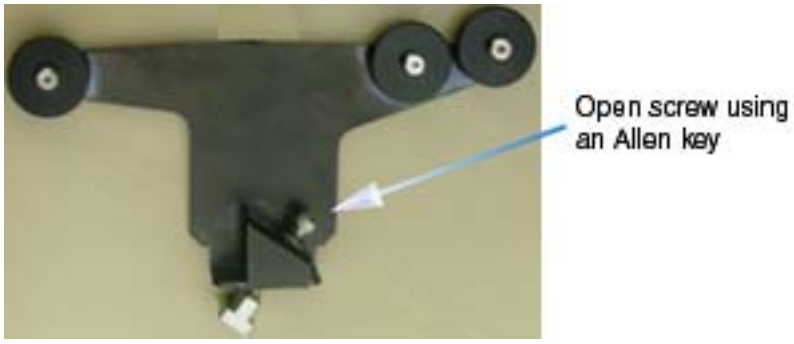
Parts included in FCO

Part Number	Description	Quantity
500-02021A	Plate support deep punch assembly	2
391S70118	RSC carton box 200 x 160 x 110 mm	1
719-000360A	FCO document - plate support deep punch assembly.	1
651-00341A	FCO Updater Utility diskette	1

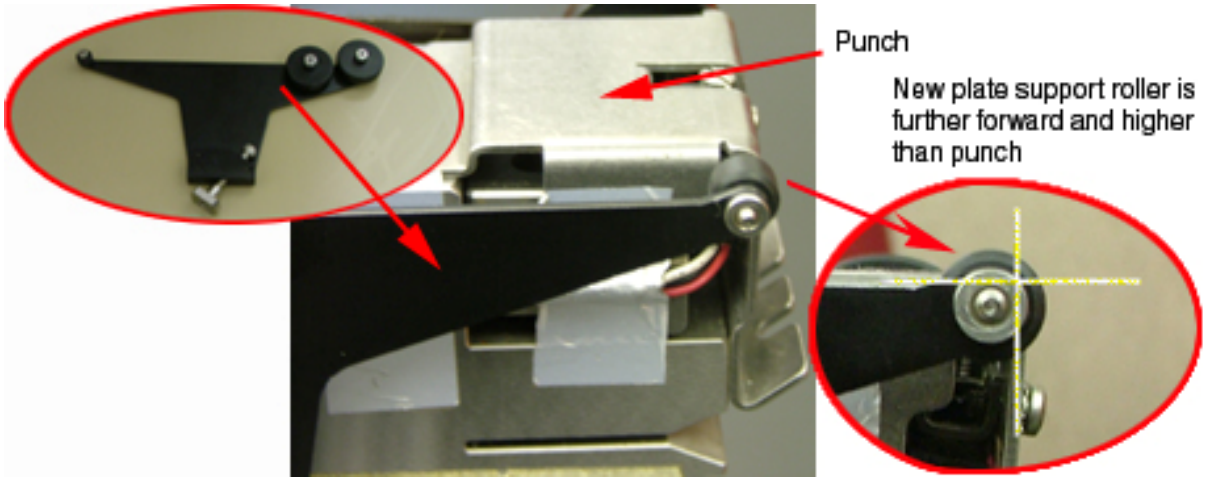
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Procedure

1. In Lotem Controller, open the platesetter's front door.
2. From the punch beam, use a hex key to remove the plate support closest to the deep punch.



3. Replace the plate support with the improved plate support. Use a hex key to tighten the screw at the base of the plate support. To prevent the plate touching the punch cover, the improved plate support roller is placed further forward and higher than the punch.



4. Close the platesetter's front door.
5. Turn on the platesetter.

Upon completion	Test the platesetter by loading and unloading several plates: ▪ Make sure the new plate support prevents the plate from touching the punch cover. ▪ Check plates are not being scratched.
Install FCO Updater	Install the FCO Updater CD/diskette and double-click the **.exe** file. Alternatively, download the file from the TechPlanet FCO page. For more information, refer to the FCO Updater.

FCO 512-00197A

Logistics

Approved quantities for FCO 512-00197A:

CSC	Quantity
CAM	5
CEU	5
CAP	5
CJP	5

Schedule supplies for first lots:

FCO 512-00197A	
	Apr
CAM	5
CEM	5
CJP	5
CAP	5

Lead time: 6 weeks

Material disposition

Dispose of the old plate support.

Images of part numbers



500-02021A

Technical contact

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13 Apr 2005

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19 Apr 2005

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