# FCO 512-00393A

## Upgrade Magnus 400 (MCU-LDA) Ver 1.01.391.003 to Ver 1.02.392

**Document number:** 719-00751A Rev B

**Applies to**

- Kodak® Magnus™ 400 platesetter
- Kodak Magnus 400 with MCU

**Priority:** Next failure

**Activity/Component:**

- SmartED_2 board
- MCU
- Shortcut assembly
- UDRC

**Description**

FCO 512-00393A resolves several problems that appeared in earlier versions of the software, and also includes some electronic and hardware improvements.

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| **Time required** | 1 day |
| **Prerequisite FCOs** | FCO 512-00364A Spring Spoiler for Magnus 400 (719-00698A) |

**Parts included in FCO**

| Part Number | Part Name | Quantity |
|---|---|---|
| **Boards** | | |
| 503-00397A | SmartEd_2 board | 1 |
| **MCU** | | |
| 252-12897A | Slotted ruber tube | 1 |

**Parts (continued)**

| Part Number | Part Name | Quantity |
|---|---|---|
| **Shortcut Assembly** | | |
| 500-04311A | Shortcut pin base-II left assembly | 1 |
| 500-03874A | Shortcut pin base-II right assembly | 1 |
| 500-03875A | Shortcut pin base assy-II for wide plate | 2 |
| 220-01917A | Wiring (white-orange crossover) | 1 |
| 196F10008 | Terminal Dis F 11" #18 | 4 |
| **UDRC** | | |
| 220-01933A | UDRC BP cable | 1 |
| 220-01932A | UDRC BP nozzle vacuum detector and wiring | 1 |
| 344F10131 | Blue polyure hose ×270 cm, OD=6 mm, ID=4 mm | 1 |
| 344A06040 | Elbow (90-degree) connector | 1 |
| **Software** | | |
| 651-00628A | Magnus 400 Accessories CD | 1 |
| 651-00640B | Magnus 400 Version 1.02.392 CD | 1 |
| 651-00671A | FCO tracker | 1 |
| 719-00751A | Document—FCO 512-00393A Upgrade Magnus 400 (MCU-LDA) Ver 1.01.391.003 to Ver 1.02.392 | 1 |

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| **FRU after FCO implementation** | See the Parts list above |
| **Tools required** | Not applicable |
| **Procedure** | See Magnus 400 Controller Software Version 1.01.391.003 to 1.02.392 Upgrade Procedure (731-00949A). |
| **Install FCO Tracker** | Insert the diskette and double-click the reg file, or download the file from TechPlanet's FCO Updater / FCO Tracker page. |
| **Upon completion** | Not applicable |
| **Material disposition** | Return the Smart edge detection board to Logistics. |

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| **See also** | Magnus 400 Controller Software 1.02.392.021 Release Notes (739-00328A) |
| **Technical contact** | Mario Amir |
| **Date submitted** | 13 Dec 2006 |
| **Last updated** | 18 Jan 2007 |