# RICOH Technical Bulletin

| Model: Adonis-C1 (Scanner Option) | Date: 05-Apr-00 | No.: RA283001 |
|---|---|---|

| Subject: Service Manual Correction | Prepared by: K. Takagi |
|---|---|
| From: Technical Services Dept., GTS Division | |

| Classification: | ☐ Troubleshooting | ☐ Part information | ☐ Action required |
|---|---|---|---|
| | ☐ Mechanical | ☐ Electrical | ☒ Service manual revision |
| | ☐ Paper path | ☐ Transmit/receive | ☐ Retrofit information |
| | ☐ Other (          ) | | |

Please add the following SP mode in your Adonis-C1 Scanner Kit service manual, on page 4-2.

SP mode No. 017 has been added so that the scanning margin can be adjusted. This was made available with the release of scanner controller firmware version 4.0.0.

| No | | Function | Settings |
|---|---|---|---|
| 017 | Trimming | Adjusts the scanning margins for both the main and sub scan directions. | 0 ~ 5<br>1 mm / step |
| | | *The larger the value, the wider the margin.* | **0** |

| Model: Adonis-C1 (Scanner Option) | Date: 24-Jan-01 | No.: RA283005 |
|---|---|---|

| Subject: Scanner controller does not connect to a hub | | Prepared by: S. Tomoe |
|---|---|---|
| From: Technical Services Dept., GTS Division | | |

| Classification: | ☒ Troubleshooting | ☐ Part information | ☐ Action required |
|---|---|---|---|
| | ☐ Mechanical | ☐ Electrical | ☐ Service manual revision |
| | ☐ Paper path | ☐ Transmit/receive | ☐ Retrofit information |
| | ☐ Other ( ) | | |

## SYMPTOM

The scanner controller may not connect with some types of hubs at 10 Mdps, depending on the particular hub and scanner NIB combination.

## CAUSE

The OSC5 oscillator on the scanner controller does not match the particular hub.

## SOLUTION

The OSC5 oscillator has been changed. The new controller is A8775311 (A8775310N).

**Note:** Initially, this was only a suffix change, however later we changed the part number to A8775311.