RP Series Technical Bulletin

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Data Category ☐Field Modification ☐Trouble Shooting ☒General Information ☐Safety Advice

Proceeding Grade	Parts Compatibility	Handling of Modified Parts
☐Action ASAP	☐Compatible	☐Free of Charge
☐Action as given	☐Conditionally Compatible	☐Conditionally Chargeable
☐Action if required	☐Not Compatible	☐Chargeable
☐Refer in need	☐Old Obsolete	

Our Ref.

SUBJECT: Program V1.32 (Details)

BRIEF:

See below for details of program V1.32.

1. Added the following languages. *(mentioned in RPT-007)*
   Polish: #14 (can only be used for European or American models)
   Taiwanese: #4 (can only be used for Asian models)
   Indonesian: #7 (can only be used for Asian models)

2. Corrected the mistake in Thai language display.

3. Changed the default setting of following test-modes. *(mentioned in RPT-007)*
   No.481 (Paper-feed-clutch ON angle): from “0” to “50”
   No.482 (Paper-feed-clutch OFF angle / standard): from “0” to “-50”
   No.484 (Paper-feed-clutch OFF angle / light): from “0” to “-70”
   Important
   The actual setting of the above test modes will not change unless you activate test-mode 82, after downloading this program. *(mentioned in RPT-007)*

4. The operation of the “button” of Auto-control-stacking-tray has changed.
   Previous way:
   If you press the button *lightly (an instant)*, when there is paper on the tray, the paper-stopper slides to paper removing position. If you press the button for *more than one second*, when there is no paper on the tray, the paper-guides and paper-stopper slide to storage position.
   New way:
   The time of pressing the button does not matter. The movement of the paper-stopper and paper-guides only depend on the detection of the paper-detection-sensor. When there is paper on the tray, the paper-stopper slides to paper removing position. When there is no paper, the paper-guides and paper-stopper slide to storage position.

5. When “output data after initializing printer” is chosen in the RISORINC 3 driver, the Auto-control-stacking-tray always initialized its position at master making. From this program, the paper-guides and paper-stopper will not move if the paper size has not changed.

6. Changed the paper-ejection-wing position, when using Non-sort-paper-receiving-tray of TM5000. (The paper used to jump out.)

7. Added test-mode No.75 (Loader Version Display):
   You can check the version of the “Program-loader”. Refer RPT-009 for information of “Program Loader”.

Attached:

8. Solved the following bug:
   "Fine-print-position-adjustment (0.25 step)" did not work correctly, right after power-ON.

9. Solved the following bug:
   When the initial speed setting of RP is set to "speed 5", and you send a data from RISORINC3 by choosing "output data after initializing printer", print-speed - "open", and Process – "Full auto", the actual print speed changed to "speed 3".

10. Solved the following bug of "Scanning" mode:
    Some parts of the scanned data were reversed (mirror image).

11. Solved communication errors between RP and sorters (TM2500, TM5000).

12. Changed the "tray priority" of "feed-tray-relay", when using ADF and selecting "auto-go" (auto-process).
    If you load paper to the standard-paper-feed-tray, while printing from tray 1 or 2,
    Previous priority: the standard-paper-feed-tray will be used for the next master making.
    New priority: it will continue to use the same tray for the next master making.

13. Solved the following bug:
    After you adjust the position of Auto-control-stacking-tray using "stack guide adjust", even if you return the setting to "auto", the tray will not move for the next printing.

14. Solved the following bug:
    When using ADF and selecting "auto-go" and "feed-tray-relay", if tray 1 or 2 were open when a printing job using the standard-paper-feed-tray has finished, instead of continuing to print the next original from the standard-paper-feed-tray, it stopped and displayed "Set tray in place".

15. Solved the following bug:
    While feeding paper from Tray 1 (or 2) and using a sorter (TM2500 or TM5000), when the ink cartridge became empty, a false paper jam error appeared on the sorter. (After clearing this paper jam error, "replace ink cartridge" was displayed.)

16. Changed error message "D01-526" to "T98-526".
    (This message appears when *drum-safety-SW* is ON and *drum-set-signal* is OFF.)

Program V1.31

Between V1.30 and V1.32, there was a program called V1.31. The change from V1.30 to V1.31 is the effective master making area for *American models*. For other countries, V1.30 and V1.31 are the same.

IMPORTANT!!!

When downloading this program to machines with program version younger than V1.30, you must follow the procedure mentioned in RPT-009.

For machines that already have V1.30 downloaded, you only have to do the standard downloading method. (mentioned in technical manual)

Attached: