RN SERIES TECHNICAL BULLETIN

Data Category	☐ Field Modification	■ Trouble-Shooting	☐ General Information	☐ Safety Advice

DISTRIBUTED TO : All Distributors

DATE : 25 April, 2001

MODEL : All "RN" models

ISSUE NO. : RNT-017

Our Ref.: AC1-1821 to AC1-1829.

Proceeding Grade
- ☐ Action ASAP
- ☐ Action as given below
- ■ Action if required
- ☐ Refer in need

Parts Compatibility
- ☐ Compatible
- ■ Conditionally Compatible
- ☐ Not Compatible
- ☐ Old Obsolete

Handling of Modified Parts
- ☐ Free of Charge
- ☐ Conditionally Chargeable
- ■ Chargeable

SUBJECT: 444-42028-009 Sensor KH0698-20
020-11754-000 Paper Sensor Cover 2
020-11755-006 Paper Sensor Cover 2 (Upper)

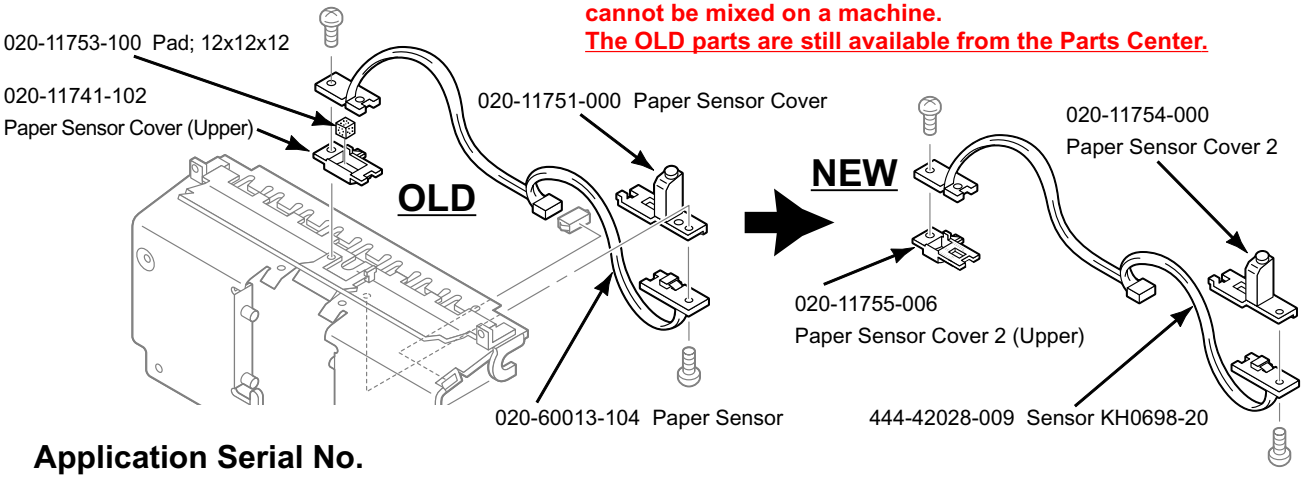
Brief:
The design of the Paper Sensor Covers are changed, and the Paper Sensor is also changed.
The sponge (020-11753-1009) placed inside the previous Paper Sensor Cover (Upper) is now omitted.

Reason:
Paper dust was reported to accumulate inside the former design Paper Sensor Covers.

Modification:
The design change is made on the sensor covers to eliminate small gap openings which allowed the paper dust to get in. The sponge, which existed inside the former upper sensor cover, is now omitted after the design change to eliminate the small gap openings.
The PCB portion of the Paper Sensor is redesigned (the shape is changed) at the same time to allow elimination of the gap holes between the sensor and the covers.

Newly-registered Part
444-42028-009 Sensor KH0698-20
020-11754-000 Paper Sensor Cover 2
020-11755-006 Paper Sensor Cover 2 (Upper)

CAUTION:
If any one of the three (3) OLD type parts is to be changed to a NEW part, all three parts needs to be changed to NEW parts at the same time. The NEW parts are compatible on all existing RN machines only if all three parts are replaced to NEW parts at the same time. OLD parts and NEW parts cannot be mixed on a machine.
The OLD parts are still available from the Parts Center.



Application Serial No.

RN2130UI 85130000	'2100EP 85150000	RN20 85250000
RN2030UI 8522000	N2000EP 85200000	 85140000
RN2000UI 85	RN2150EP 85080000	0AS 85210000
RN2150UP 0	RN2050EP 8527000	RN2180C 85420000
RN20 280000	RN2150AN 85	RN2080C 85410000
RN21 85090000	RN2050AN 85 00	
RN2050EN 85260000	RN2150AW 85100000	

To be informed later

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