

Service Technical Information

MODEL NO.	CSD-MD30 / MD50 / MD70 XR-MD100 / MD101 / MD200 / MD201
SUBJECT	New MD mechanisms

REF.No. :G - A0 - 036 - E0

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Two kinds of MD mechanisms, 7ZG-9 and AZG-4, are used in the above-mentioned models.

MD microcomputers and OWHs Loaded in those two kinds of MD mechanisms have been changed, so be sure to take note of which MD mechanism has been Loaded before starting repairs.

<NOTE>

*For details, please refer to the S/M (09-001-341-2N2) of AZG-4.

The MD test mode is the same as for 7ZG-9, so please refer to the S/M of each model. (The MD test mode in the S/M of AZG-4 is for XR-MD510.)

*Although MD mechanisms have been changed, the main microcomputers remain unchanged. But, do not interchange the two mechanisms when loading because those two mechanisms are not compatible.

(Depending on specific models, replacement with AZG-4 results in preventing vibration.)

*How to tell 7ZG-9 from AZG-4

- 1) When activating the mechanism's EJECT mode, if the letter "A" can be seen through the hole in the holder shield top, the mechanism is a AZG-4. (See Fig-1)
- 2) If "RF325-74A" is used for the OWH, the mechanism is a 7ZG-9, and if "RM-21E" is used for the OWH, the mechanism is a AZG-4.(See Fig-2, 3)



Fig-1. View of AZG-4 mechanism

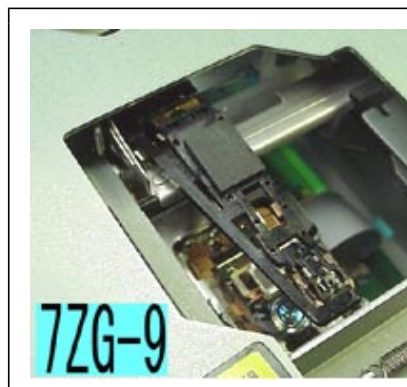


Fig-2. OWH of 7ZG-9 mechanism



Fig-3. OWH of AZG-4 mechanism

G	R	Code No.	Access Code	Modified Ser. No.	Parts Schedule
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