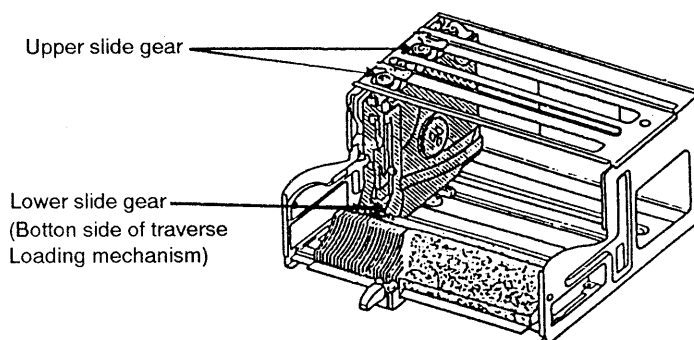


|                |   |                 |                                    |
|----------------|---|-----------------|------------------------------------|
| Hi-Fi<br>Audio | <b>Quick Service Manual</b>   |                 | Ref. No.: HA-97-195                |
|                |   |                 | Date: Nov., 1997                   |
|                | Model: SA-CH64/84/94 all series<br>SA-AK70/90/75 all series<br>SL-MC50/59/409/60 all series | Frequency:<br>C | Cases reported (country)<br>Panama |

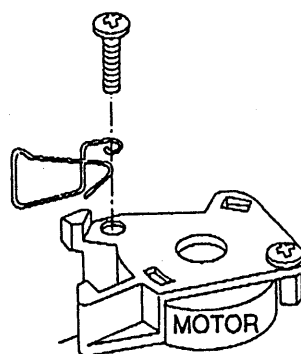
**Subject:** "Error" Indication in Disc Search

**Symptom:** "Error" Indication after Disc Search mode.

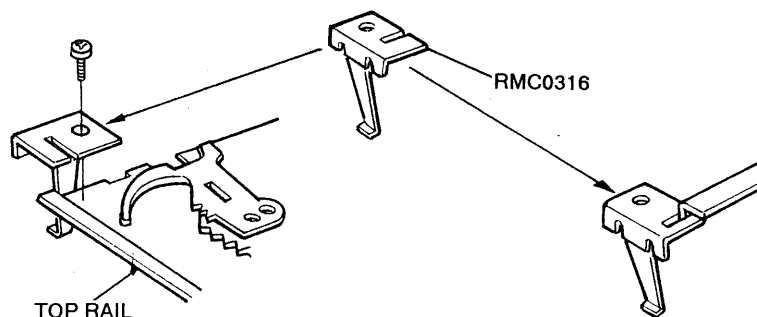
**Cause:** The teeth of slide gear is shifted due to vibration or/and shock in transportation.



**Remedy:** 1) Add lock plate spring (RME0025) on loading mecha motor.



2) Add Balance spring (RMC0316) on top rail.



### Action on Production:

- From in May., '96
- Suffex of Serial No.: B → C

**Part Required:**

|         |                   |
|---------|-------------------|
| RME0225 | lock plate spring |
| RMC0316 | Balance spring    |

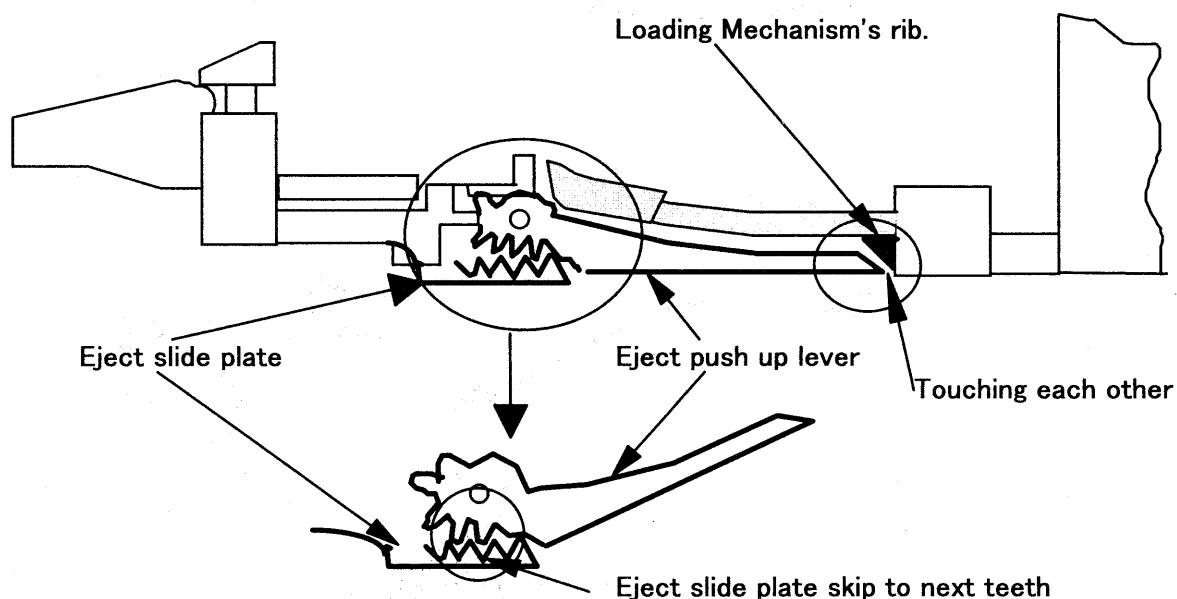
|                |  |                        |   |
|----------------|--|------------------------|---|
| Hi-Fi<br>Audio | <b>Quick Service Manual</b>  |                        | Ref. No.: HA-97-196                     |
|                |  |                        | Date: Nov., 1997                        |
|                | <b>Model:</b> SA-CH64/84/94 all series<br>SA-AK70/90/75 all series<br>SL-MC50/59/409/60 all series | <b>Frequency:</b><br>C | <b>Cases reported (country)</b><br>U. K |

**Subject :** Mechanism jamming problem

**Symptom :** Traverse Loading Mechanism doesn't move at all.

**Cause :** According to our investigation result, This is for only one situation such as below.

- 1) When the Eject Lever was pressed, while eject Lever position was same number with play position ( example : 10 slot ), it will touch to Loading Mechanism's rib.
- 2) Then if the Eject Lever was pressed more strongly, The gear of Eject slide plate will be skip to next teeth.
- 3) Usually the Eject side lever will be go back to initial position by spring, but in this case it doesn't go back to initial position for gear sticky. So Eject Lever will stay upper position.  
As a result, Loading Mechanism movement is disturbed.



**Remedy :**

- 1) Change eject push up lever Ass'y from old type (RFKNLMC50PEK) to new type (RFKNCH64MP-K).
- 2) Change eject slide plate from old type (RML0439) to new type (RML0439-1)

**Modification Kit :**

RFKNAAK70GCK : 10pcs for one pack

| KIT PART NO. | Mega-Changer | Contents                            | Part number  |
|--------------|--------------|-------------------------------------|--------------|
| RFKNAAK70GCK | CR50 type    | 1) Eject side plate × 1 pc          | RML0439-1    |
|              | CR60 type    | 2) Eject push up lever Ass'y × 1 pc | RFKNCH64MP-K |

## Action on production :

### 1)Part change timing of Mega-Changer

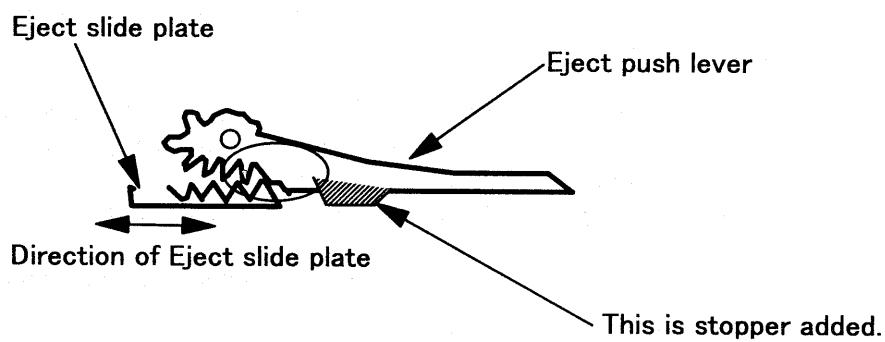
| Part Description          | Old part No. | New part No. | Date       |
|---------------------------|--------------|--------------|------------|
| Eject side plate          | RML0439      | RML0439-1    | 1 Nov. '97 |
| Eject push up lever Ass'y | RFKNLMC50PEK | RFKNCH64MP-K | 1 Out. '97 |

2)From Dec '97 production will use the modified CD Mega-Changer.

Serial No.code : D●7L●●●●●●●● all area  
Dec Production

## < Improvement Point >

### 1) Eject push lever add material. ( change shape )



### 2) Eject slide plate

