

SONY®

Service Bulletin

NO:PV2-01-016

(1/2)

SUBJECT: MDX-M2000 Change LS Cam Plate Adjustment

DATE: December 2001

MODEL (S): MDX-M2000

Symptom: When a tape UL, it can be malfunction for UL operation that caused by guide base (T) assy. Then, we have change in LS cam plate position adjustment.

Adjustment: See as below: M 2000 adjustment guide 22 page [4-9. LS cam plate position adjustment.]

4-9. LS Cam Plate Position Adjustment

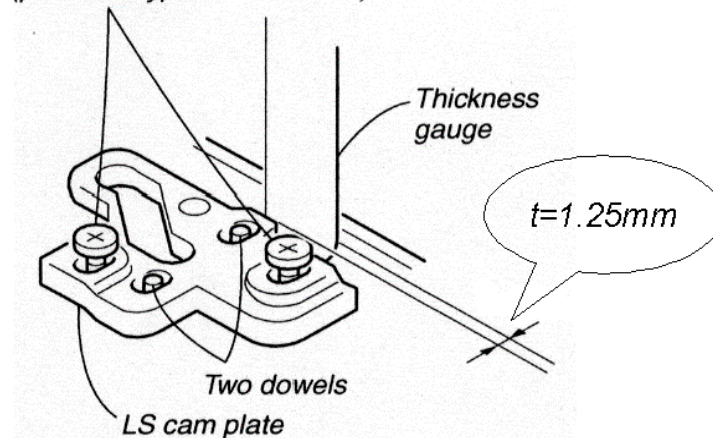
1. Adjustment Procedure

- 1) Perform loading of the LS chassis block assembly ① until the tip of the guide base (S) assembly reaches the drum base assembly.
- 2) Loosen the two screws (precision type3 +P1.7 × 1.8) ② of the LS cam plate and slide the LS chassis block assembly to the drum side so as to remove play.
- 3) Insert the thickness gauge 0.6 mm (Ref. No. J-16) between the LS cam plate and the LS chassis block assembly. Push the LS cam plate in the direction opposite to the drum to remove play.
- 4) Fix the two screws (precision type3 +P1.7 × 1.8) ②.
Tightening torque: $0.108 \pm 0.01 \text{ N}\cdot\text{m}$ (1.1 kgf·cm)

Please make correction as follow:

- 2)slide LS chassis block assy 1. to opposite of drum so as to remove play.
- 3)the thickness gauge (Ref. No.J-16)
correct $t=0.6\text{mm}$ to $t=1.25\text{mm}$, as follows.

Two screws
(precision type3 +P1.7 × 1.8)



Applicable models

DCR-TRV130/ DCR-TRV130E/ DCR-TRV230/ DCR-TRV230E/
DCR-TRV235E/ DCR-TRV325E/ DCR-TRV330/ DCR-TRV330E/
DCR-TRV430E/ DCR-TRV530/ DCR-TRV530E/
DCR-TRV725E/ DCR-TRV730/ DCR-TRV730E/
DCR-TRV828/ DCR-TRV828E/
DCR-TRV830/ DCR-TRV830E

PV01DCR550

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