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 type 3 + P1.7 x 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 type 3 + P1.7 x 1.8) ②.

Tightening torque: 0.108 ± 0.01 N•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=0.6mm to t=1.25mm , as follows.
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

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