

Service Information



Model Cassette Decks
 Serial No. from -
 Subject How to Replace Damaged Stud
 of Mechanism Ass'y

No. NR-0052 (1/2)Date May 16, 1988**1. Introduction**

This Service Information is prepared to give information how to replace when the stud of Mechanism Ass'y has been damaged (broken) during transportation. The stud is not damaged when you use the original carton box. However, when you use any other carton box, studs might be broken if strength of the carton box is insufficient or packing is incomplete.

Once the stud has been broken, the Main Chassis Sub Ass'y must be replaced. However, as it is hard to replace it, we prepare Stud Kits that make it easy to replace studs. We prepare the left-side stud kit (Stud Ass'y (L-Side)) and the right-side stud kit (Stud Ass'y (R-Side)) as spare parts. The Stud Kits apply to the following Models:

N-580, 581, 582, 580M, 581Z, 582Z
 N-680, 680ZX, 660ZX, 670ZX, 681ZX, 682ZX
 N-480, 481, 482, 480Z, 481Z, 482Z
 LX-3, LX-5, ZX-7, ZX-9, DRAGON
 RX-505, RX-303, N-1000ZXL, N-1000ZXL-Ltd, N-700ZXL, N-700ZXE

2. Parts Kit for Replacing Stud

(1) For Left Side Stud of Mechanism Ass'y

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Q'ty</u>
	CA08925A	Stud Ass'y (L-Side)	1
F01	OC09281A	Front Stud L (13.5mm)	1
F02	OC09282A	Rear Stud L (19.5mm)	1
F04	OE00720A	Spring Washer 4mm	1
F05	OE03478A	Screw M4x22	1
F06	OE00946A	Washer 5.5mm	1
F07	OE00607A	Screw M3x8 (3A)	1
-	OD04866A	Replacing Procedure Guide	1

(2) For Right Side Stud of Mechanism Ass'y

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Q'ty</u>
	CA08926A	Stud Ass'y (R-Side)	1
F01	OC09279A	Front Stud R (11.5mm)	1
F02	OC09280A	Rear Stud R (28.5mm)	1
F04	OE00720A	Spring Washer 4mm	1
F05	OE03478A	Screw M4x22	1
F06	OE00946A	Washer 5.5mm	1
F07	OE00607A	Screw M3x8 (3A)	1
-	OD04866A	Replacing Procedure Guide	1

3. Replacing Prodedures

(1) Remove the Mechanism Ass'y and make sure that which stud (either left side stud or right side one) is broken. Stud Ass'y (L-Side) is necessary for replacing the left side stud and Stud Ass'y (R-Side) for right side stud.

(2) Loosen screw (A) and remove the damaged (broken) molded stud (B). Before removing the stud (B), cut the mold as shown in Fig. 1 to isolate the stud (B). Note that, if the stud (B) is pulled before cutting, the other molded part will be damaged.

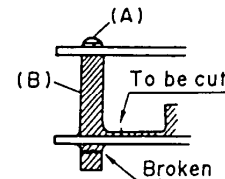


Fig. 1

Cassette Decks NR-0052 (1/2)

- (3) Mount F01 and F02 (Studs) on F03 (Main Chassis Sub Ass'y). See Fig. 2.
- (4) Mount F06 (Washer 5.5mm) on F01, and screw F05 (Screw M4x22) to press F01 in F02.
- (5) After press fitting F01, remove F05 and F06.

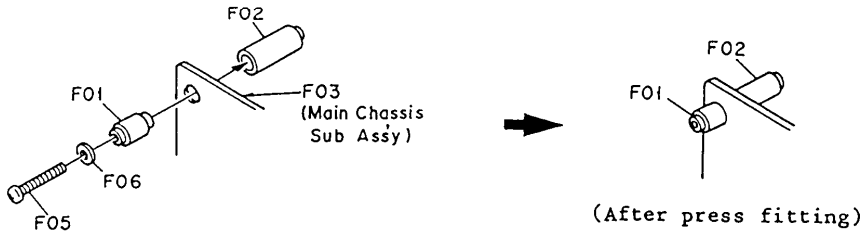


Fig. 2

- (6) Tighten F07 (Screw M3x8 (3A)) to fix F02 to F08 (Sub Chassis Ass'y). See Fig. 3.

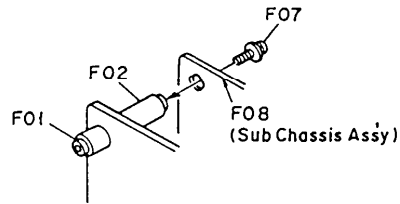


Fig. 3

- (7) Mount the Mechanism Ass'y on the Front Chassis. Use F04 (4mm Spring Washer) and F05 to fix the replaced stud as shown in Fig. 4. (F06 is not used.) After completion, each part of the kit (Stud Ass'y) except for F06 is mounted as shown in Fig. 5.

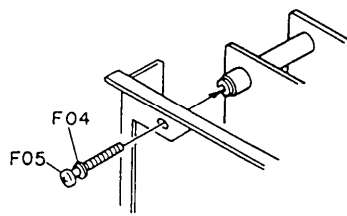


Fig. 4

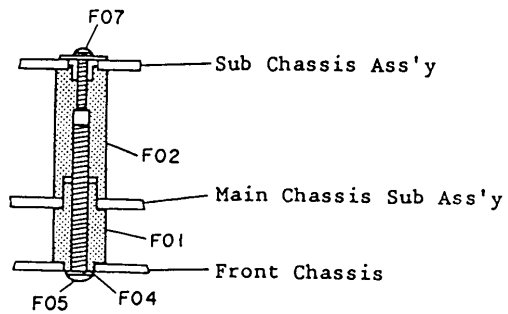


Fig. 5