Model: DTX-10 No. 409

Subject: AUDIO DROPOUTS Date: October 22, 1996

Symptom:

Noise generated from IC CXD-2600(IC102) and Crystals X101, X102 can be picked

up in the Drum Assembly. These components are located on the servo board.

Solution:

Apply a Shield Plate onto the Servo Board. The part number of the Shield Plate is listed in the table below. Mount the Shield Plate as shown in Figure 1. Adhesive is already attached to the Shield Plate.

REF	DESCRIPTION	PART NUMBER
-	SHIELD PLATE	4-985-669-01

Solder a wire with a solder lug to the Shield Plate. Connect that wire between the Shield Plate and a mounting screw of the Mechanical Deck. See Figure 2 and Figure 3 shown below. The part number for the wire with lug is listed in the table below.

REF	DESCRIPTION	PART NUMBER
-	CORD WITH CONNECTOR	1-751-671-11

Service Bulletin No. 319: This bulletin also prevents audio dropouts. Check the bulletin and see if these modifications were done to the unit already, If not, perform the modifications listed in the bulletin **No.319**.