

### Demagnetizing Heads

This recorder is equipped with the non-magnetizing record head. However, through continuous use residual magnetism will gradually build up on the playback head and cause annoying back-ground noise. Therefore, periodic use of the SONY Head Demagnetizer HE-2 (optional accessory) or equivalent is recommended.

### Cleaning Cabinet

Clean the cabinet with a soft cloth moistened with soapuds. Do not use solvents such as benzine or thinner as they may cause damage of the cabinet.

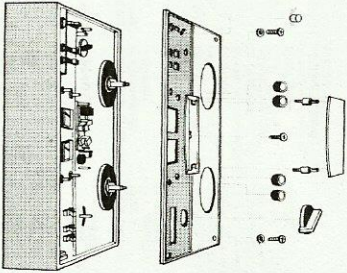
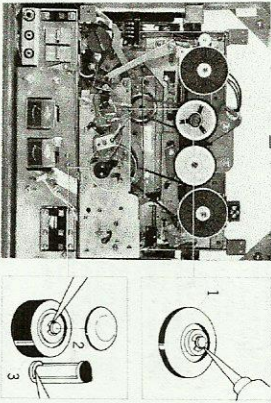
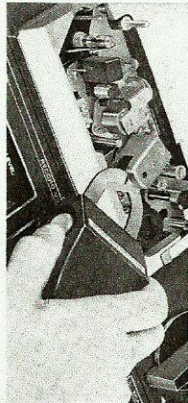
### Lubrication

To maintain the optimum performance of the recorder, lubrication is required every 6 months. Consult your nearest SONY/Superscope service station for lubricating the following parts of your recorder. Use light machine oil and lubricate the capstan, pinch roller shaft and idler shafts. Avoid excessive lubrication. It will cause slippage of the mechanism and contamination of your tape. Make sure all excess oil is wiped off completely. Remove the top panel and take out the caps of the pinch roller and the idler shafts. Lubricate the capstan, the idler shafts and the pinch roller shaft with 1 drop each of light machine oil.

Before removing the top panel, disconnect the AC plug.

### How to remove the top panel

Pull out the Head Cover, Function Selector and four Record Volume Controls. To remove the Instant Stop Lever, turn the lever clockwise. Remove the two screws of the top panel and three screws under the Head Cover.



### Vertical Use and Horizontal Use

1. Remove the bottom panel of the cabinet by unscrewing four rubber bases.
2. Remove the wooden case by loosening the four large screws on both sides of the case. (Fig. 1)
3. Shift the direction of the wooden case. For vertical use, make the wide, rubber-base side come to the amplifier section of the deck. (Fig. 3) For horizontal use, make that side come to the reel-shaft section of the deck. (Fig. 4)
4. After tightening the four screws on both sides, place the deck with top panel up and check whether or not the deck is properly fixed. If readjustment is necessary, turn the deck upside-down and loosen the four screws located at the encircled parts on Fig. 2. The deck can be moved slightly.
5. Replace the bottom panel and the four rubber bases. Attach the supplied Reel Caps on the reel spindles when using the set vertically.

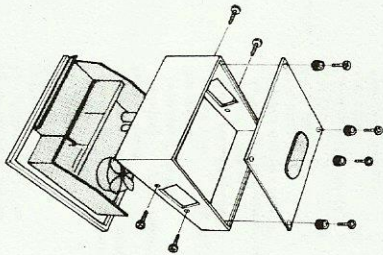


Fig. 1

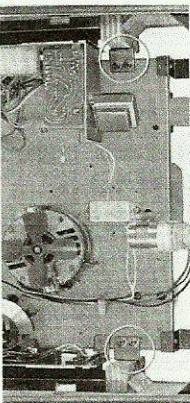


Fig. 2

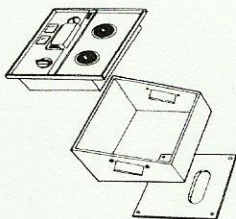


Fig. 3

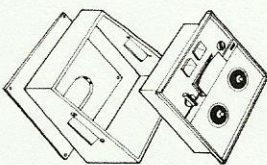


Fig. 4