

6.2.20. Takeup Post Unit, Supply Post Unit

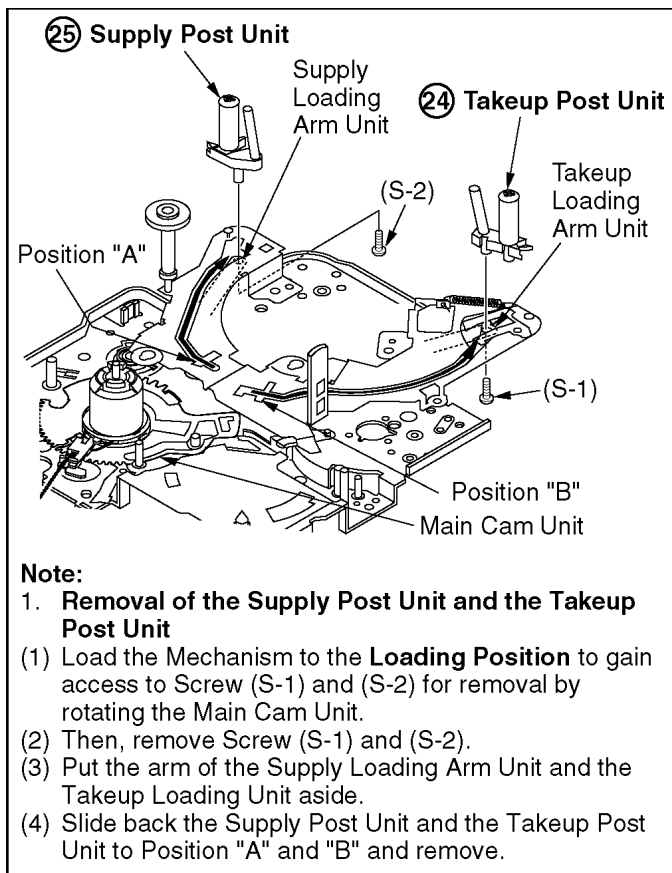


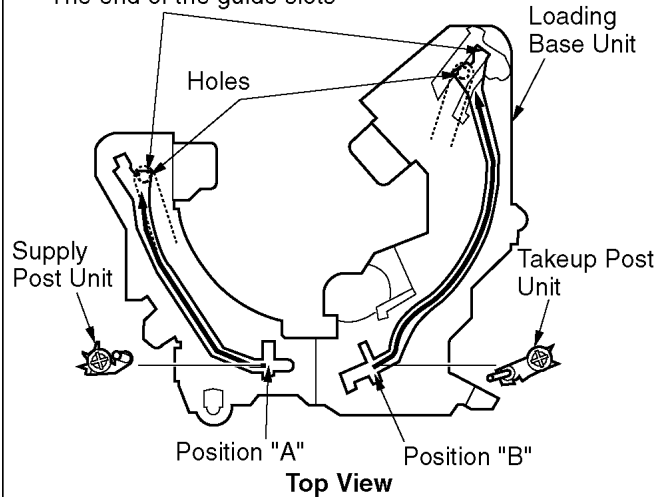
Fig. DM18-1

Reassembly Note:

1. Installation of the Supply Post Unit and the Takeup Post Unit

- (1) Confirm that the end of the arm (the threaded hole) of Supply Loading Arm Unit and the end of the arm (the threaded hole) of Takeup Loading Arm Unit are in the end of the guide slots.
- (2) Install the Supply Post Unit and the Takeup Post Unit into Position "A" and "B" while being careful of the direction of the Supply Post Unit and the Takeup Post Unit.
- (3) Slide the Supply Post Unit and the Takeup Post Unit to the end of guide slots as shown.

The end of the guide slots



- (4) Align the Hole of the Supply Loading Arm Unit with the Threaded Hole of the Supply Post Unit. Do the Same with the Takeup Post Unit.
- (5) Tighten Screw (S-1) and (S-2).

Caution:

- Be careful of the following when tightening Screw (S-1) and (S-2).
1. Be sure to tighten screws straight.
 2. Do not over tighten screws.

2. Adjustment of the Supply Boat Unit and Takeup Boat Unit

- (1) After replacing, perform the "Tape Interchangeability Adjustment" procedures.

Fig. DM18-2

6.2.21. Impedance Roller Unit, Loading Base Unit

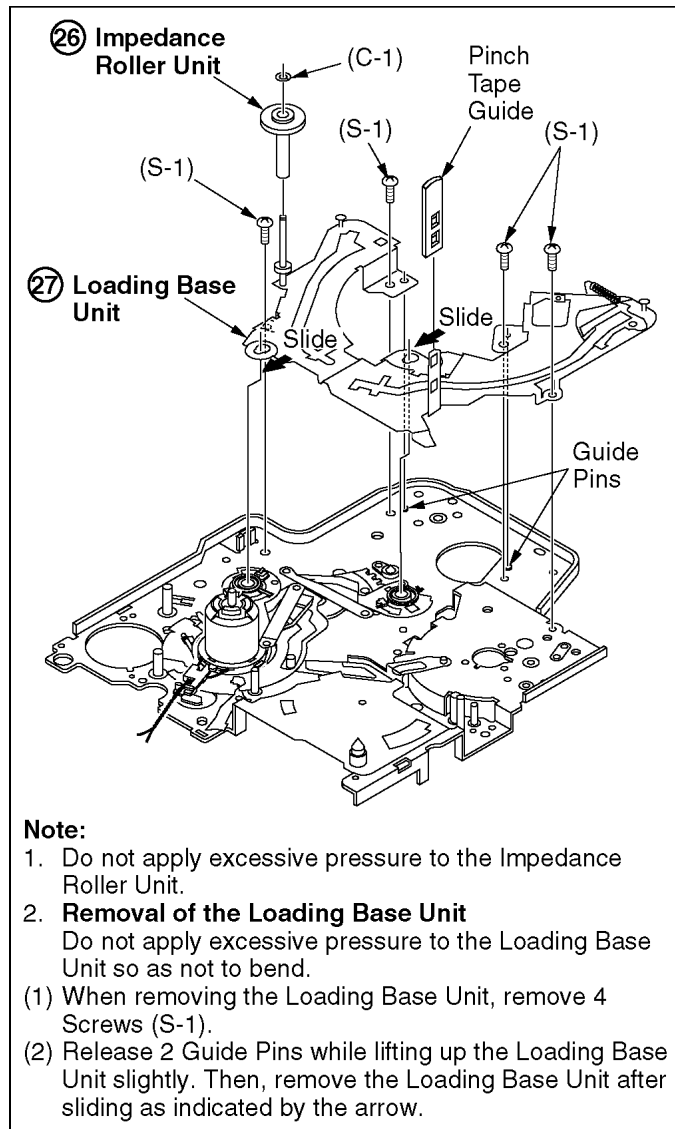


Fig. DM19-1

Reassembly Note:

1. Installation of the Loading Base Unit

- Before installing the Loading Base Unit, rotate the Main Cam Unit clockwise (to change the gear position from STOP position (Fig. DM20) to Standby position (Fig. DM19-2)) so that Holes A, B, C, and D are Through Holes with holes on the chassis.
- Confirm that Portion (a) of Supply Loading Arm Unit and (b) of Takeup Loading Arm Unit are in the position keeping off Thread Holes for 4 Screws (S-1) as shown. Because the Threaded Holes of the S and T Post are aligned with Hole of the S and T Loading Arm Unit.
- Install the Loading Base Unit while sliding.
- Tighten 4 Screws (S-1).

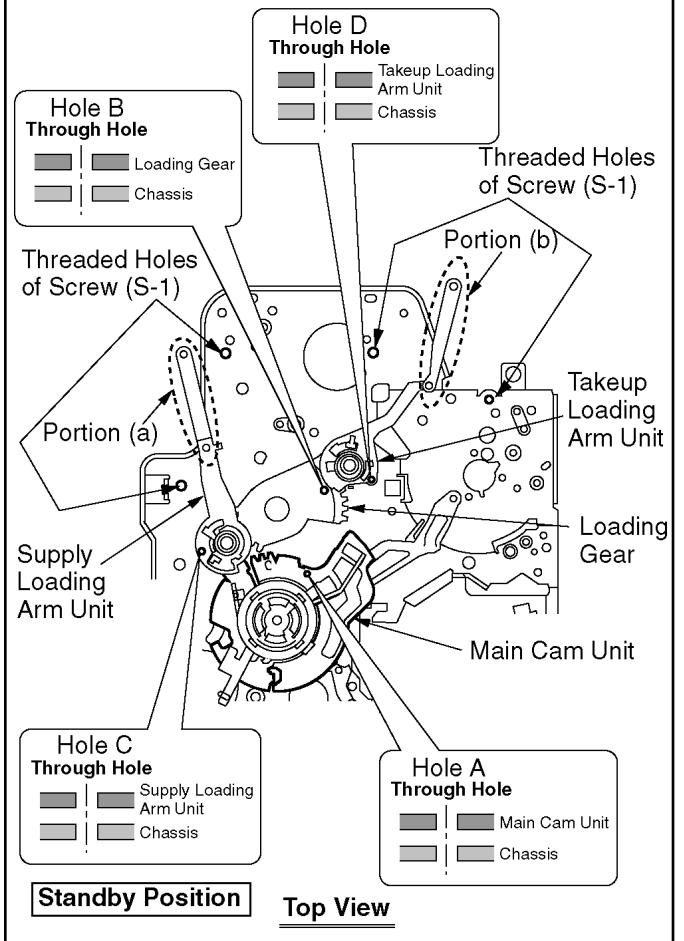
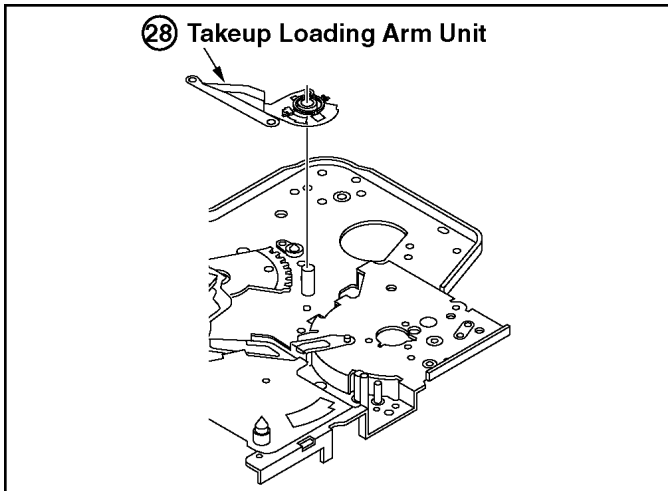


Fig. DM19-2

6.2.22. Takeup Loading Arm Unit



Reassembly Note:

1. **Gear Alignment**
 - **The Takeup Loading Arm Unit and the Loading Gear**
- (1) Rotate the Main Cam Unit counterclockwise (to change the gear position from Fully loaded position (Fig. DM21-2) to STOP position (Fig. DM20)) so that Hole C on the Supply Loading Arm Unit and Hole B on the Loading Gear are Through Holes with holes on the chassis.
 - (2) Install the Takeup Loading Arm Unit while aligning Hole D with the hole on the chassis (Through Hole) as shown.

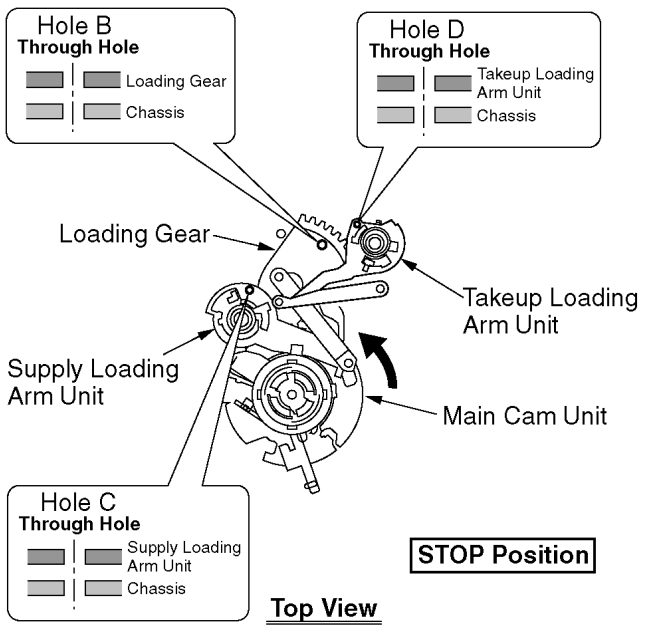
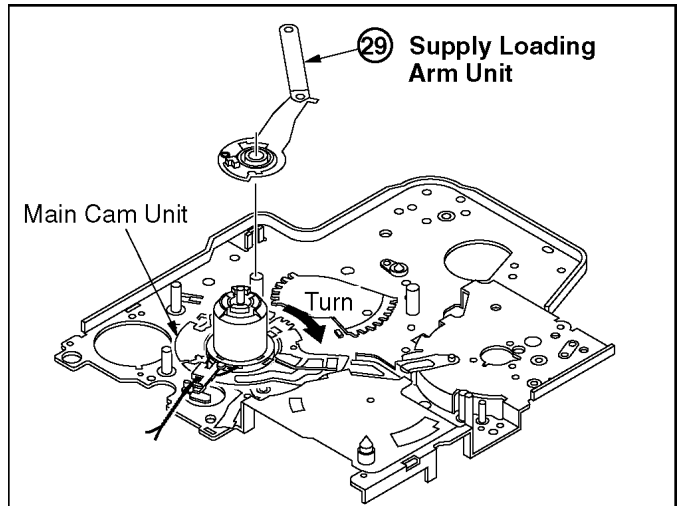


Fig. DM20

6.2.23. Supply Loading Arm Unit



1. Removal of the Supply Loading Arm Unit

- (1) Remove the Supply Loading Arm Unit after rotating the Main Cam Unit as much as it can.

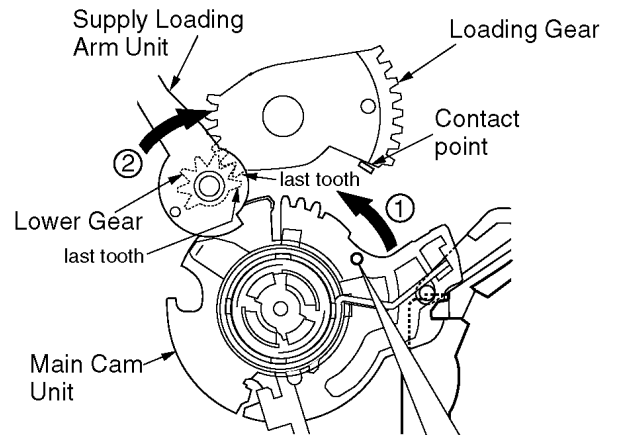
Fig. DM21-1

Reassembly Note:

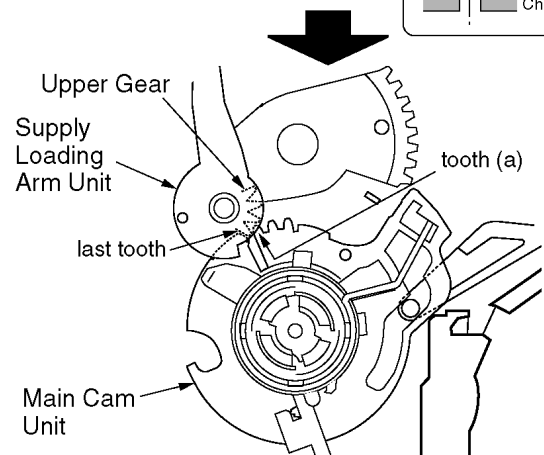
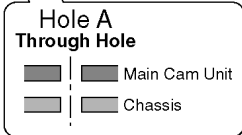
1. **Gear Alignments**

- The Supply Loading Arm Unit and the Loading Gear
- The Supply Loading Arm Unit and the Main Cam Unit

- (1) Confirm that Hole A on the Main Cam Unit is a Through Hole with a hole on the chassis by rotating the Main Cam Unit clockwise as much as possible. Also, make sure the Loading Gear makes contact with contact point.
- (2) Set the Supply Loading Arm Unit so that the last tooth of its lower gear is just outside the last tooth of the Loading Gear as shown.
- (3) Turn the Main Cam Unit counterclockwise first ①, then turn Supply Loading Arm Unit clockwise slightly ② so that the last tooth on upper gear of Supply Loading Arm Unit is just outside tooth (a) of Main Cam Unit.



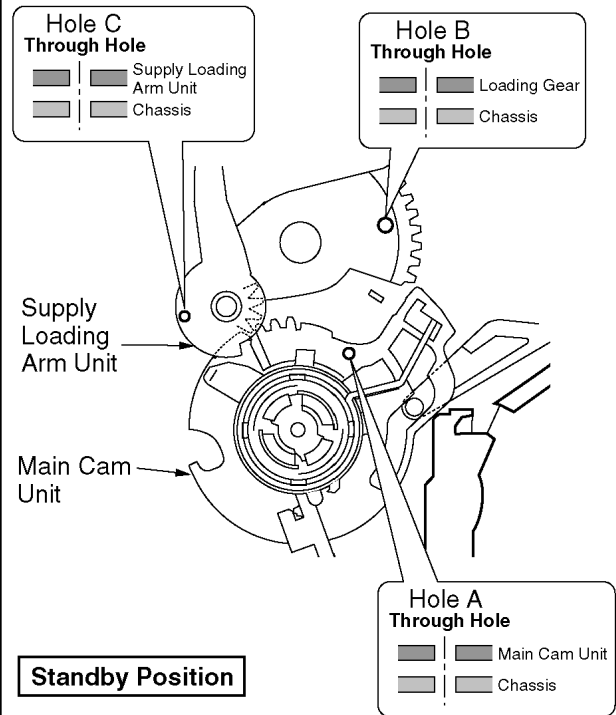
Fully Loaded (Play) Position



Top View

Fig. DM21-2

- (4) Confirm that Hole A, B, and C are Through Holes by rotating the Main Cam Unit.

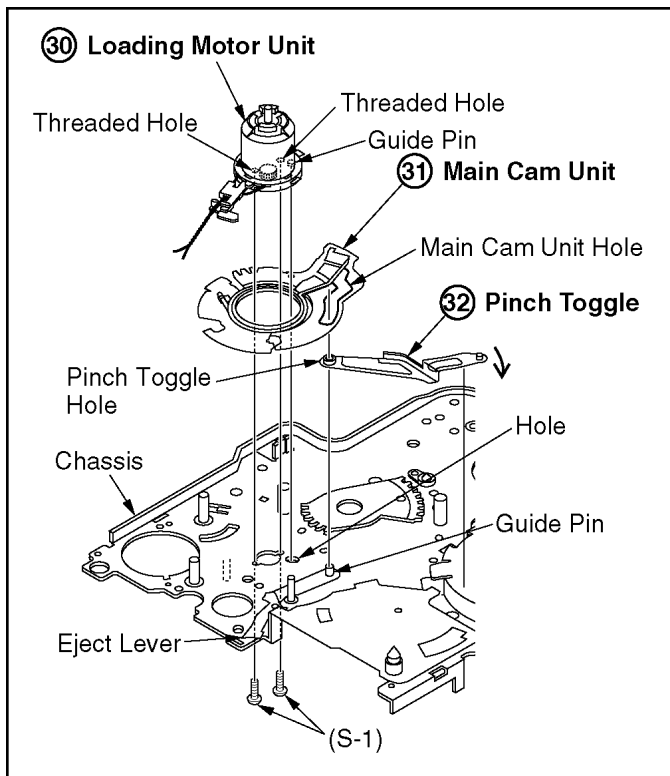


Standby Position

Top View

Fig. DM21-3

6.2.24. Loading Motor Unit, Main Cam Unit, Pinch Toggle



Reassembly Note:

1. Do not pull the Eject Lever upward so as not to bend it.
2. **Installation of the Pinch Toggle and the Main Cam Unit**
 - (1) Install the Pinch Toggle so that the Pinch Toggle Hole fit over the Guide Pin.
 - (2) Install the Main Cam Unit so that Guide Pin fits in the Main Cam Unit Hole.
3. **Installation of the Loading Motor Unit**
 - (1) Install the Loading Motor Unit the Guide Pin fits in Hole on chassis.
 - (2) Tighten 2 Screws (S-1). If the 2 Screws (S-1) can not reach Threaded Holes, push down on the upper side of the Loading Motor Unit to tighten 2 Screws (S-1).

Fig. DM22