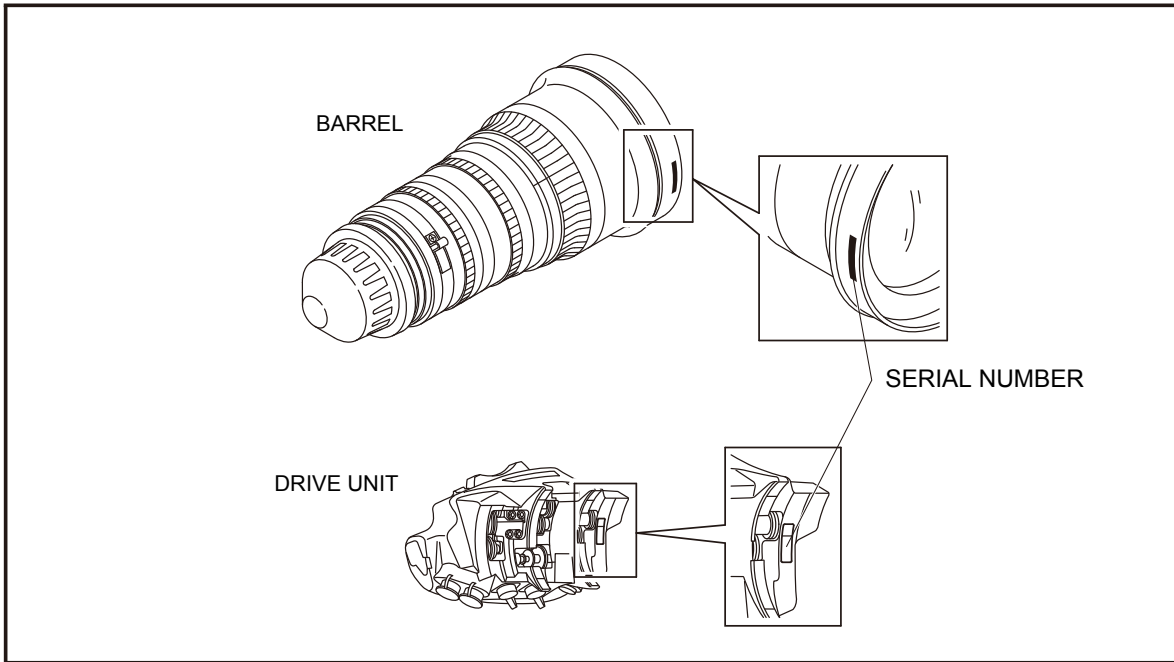


REMOVAL AND MOUNTING OF DRIVE UNIT

The design of this lens allows the drive unit to be separated from the lens barrel (optical unit). To remove the drive unit from the lens barrel, follow the instructions in the “Removal” section (refer to page 19). Follow the instructions in the “Mounting” section (refer to page 20) to remount the drive unit.

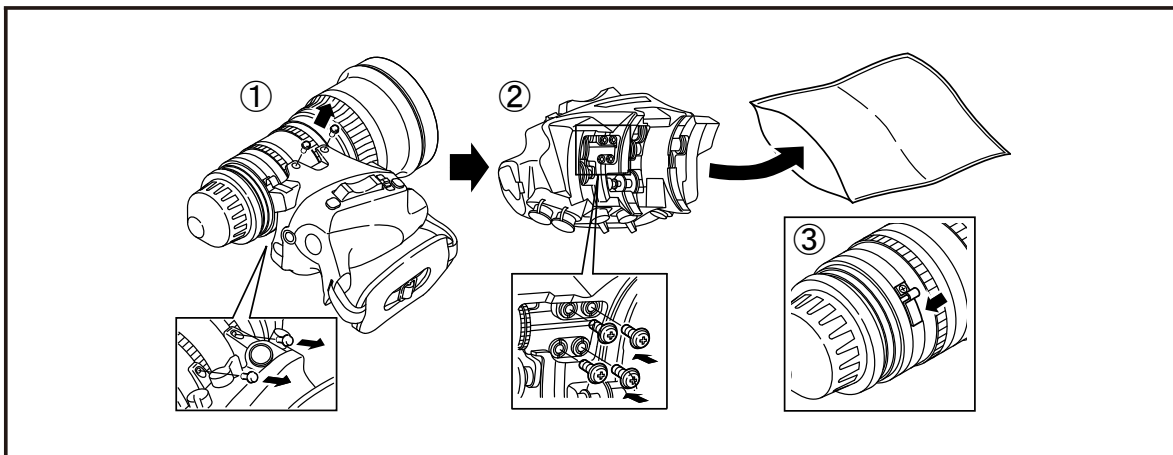
Note: Make sure that the serial numbers of the lens and drive unit match when remounting the drive unit on the lens barrel. The lens may not operate correctly if the serial numbers of the drive unit and lens barrel do not match.



■ Removal

Turn off power to the lens.

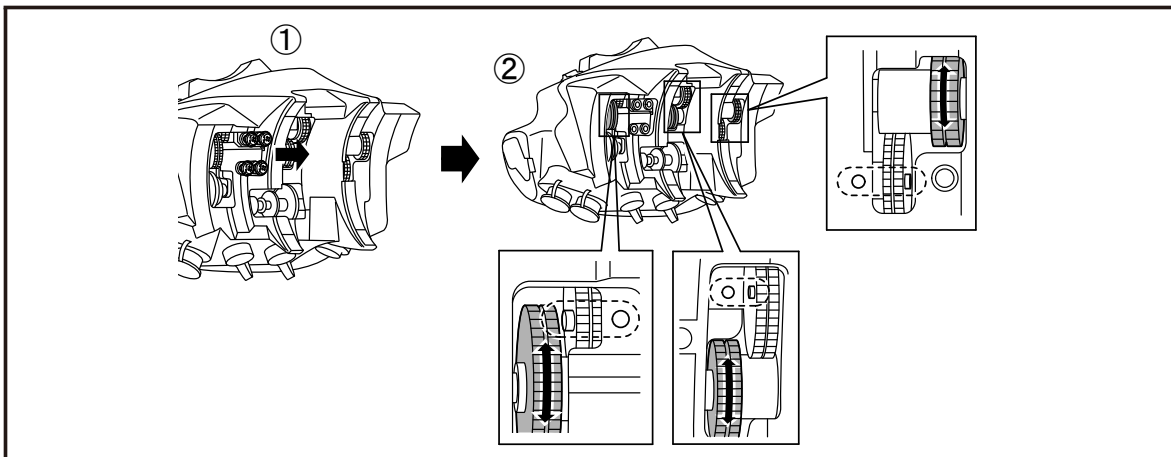
- ① Holding the drive unit, remove the four screws securing the drive unit to the lens barrel.
To avoid dropping the drive unit, be sure to carefully hold it during this operation.
- ② To avoid losing the screws after removal, screw the four screws into the four storage holes in the drive unit.
Place the drive unit into the accessory storage bag.
- ③ Place the protective cap on the servo connector on the side of the lens barrel.



■ Mounting

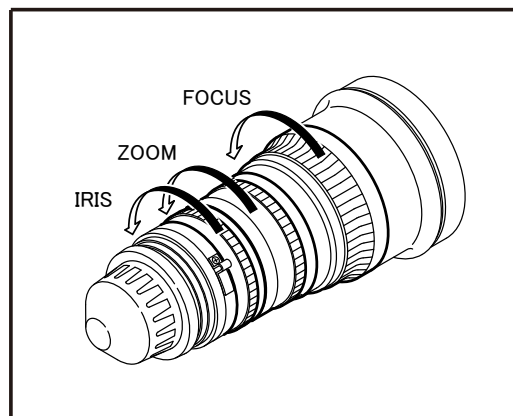
I Preparation (1)

- ① Remove the four screws from the storage holes of the drive unit.
- ② Rotate the black gears for focus, zoom, and iris, so that the protrusion on each white marked gear is aligned with the corresponding white mark next to the gear.



II Preparation (2)

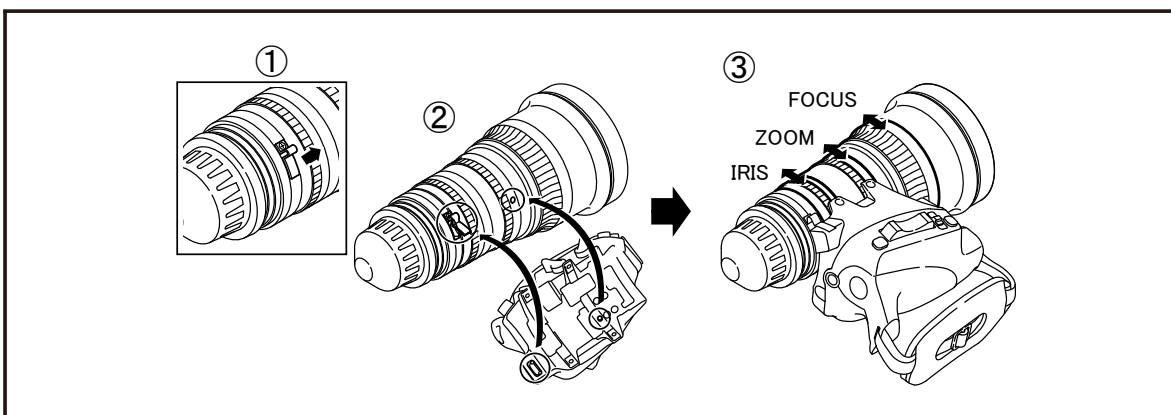
Rotate the focus to infinity, the zoom to telephoto, and the iris to wide open.



III Attaching the drive unit

Make sure the drive unit is not connected to power.

- ① Remove the cap covering the drive unit connector on the lens barrel.
- ② Align the mating connectors on the lens barrel and drive unit, insert the positioning pin of the drive unit into the positioning hole in the lens barrel, connect the two units to each other.
- ③ Keeping both units together, rotate the zoom, focus, and iris rings by two markings on each scale so that the drive unit gears and the lens barrel gears engage properly.

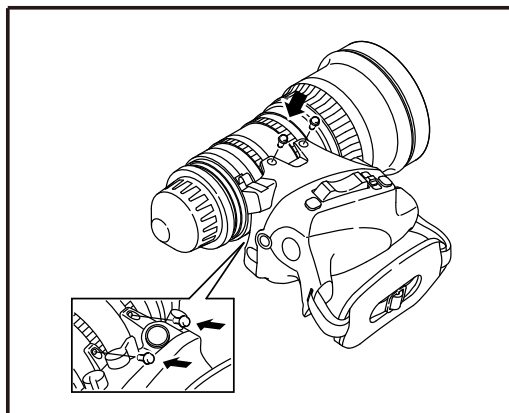


■ Mounting

IV Secure the drive unit

Keeping both units together on a stable surface, screw in the four screws to secure the drive unit to the lens barrel.

Note: DO NOT use any screws other than the original accessory screws.
DO NOT apply excessive force. A maximum torque of 80Ncm must not be exceeded.



IV Initialization

Initialize the drive unit and the lens.

- ① Set the zoom and focus servo/manual select knobs to “S.”
- ② While holding down the “VTR” and “RET” switches simultaneously, turn on power to the lens. After the zoom ring starts to move, release the switches. The LED on the front of the drive unit will light and the zoom, focus, and iris rings will rotate to initialize the lens. After the initializing program finishes, the LED will turn off.
- ③ Turn off power once, and turn on power again.

