

SM-C0028\_E

# **SERVICE MANUAL**

# For EX series Handpieces

EC-30 / E4R / E10R / E16R / E20RI / E64R etc



#### **Notice**

The photograph in the manual is a different product. But the design is only different. Please advance it according to the following procedure.

# 1. TOOLS REQUIRED







Emery Cloth

Stick etc

T-2 (Pliers)

## 2. DISASSEMBLY PROCEDURE

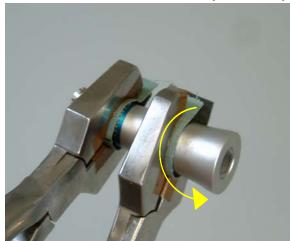
## Caution

Disassemble on a tray to prevent losing parts.

# In case of EC-30

#### 2-1 Removal of Sheath

Protect the Sheath and the Elbow Ass'y with Emery Cloth, turn counterclockwise with T-2 to remove the Sheath.







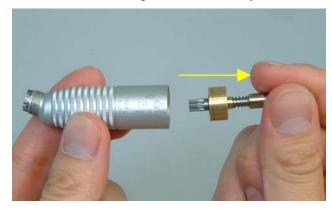
## <u>In case of E4R / E10R / E16R / E20RI / E64R etc</u>

#### 2-2 Removal of the Rear Joint

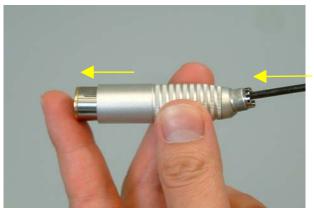
Protect the Sheath and the Rear Joint with Emery Cloth, turn counterclockwise with T-2 to remove the Sheath.



#### 2-3 Removal of the Dog Clutch Shaft Ass'y



# 2-3 Removal of the Reduction Gear Ass'yPush the Reduction Gear Ass'y with Stick etc.



Please refer to the part list for the more detailed disassembly.

#### REASSEMBLY PROCEDURE 3.

Reverse the procedure for disassembly.



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