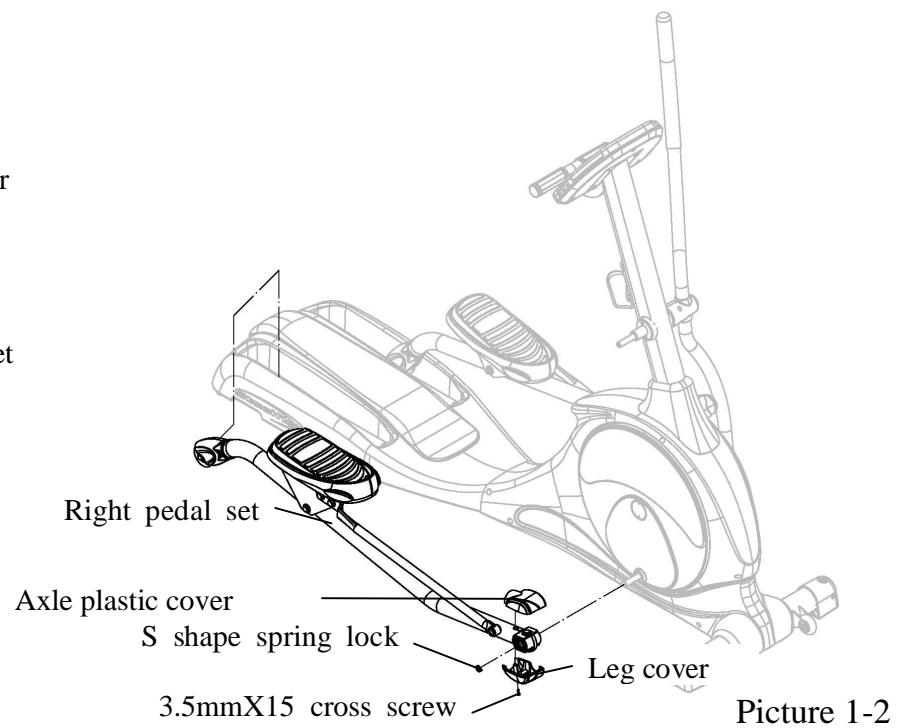
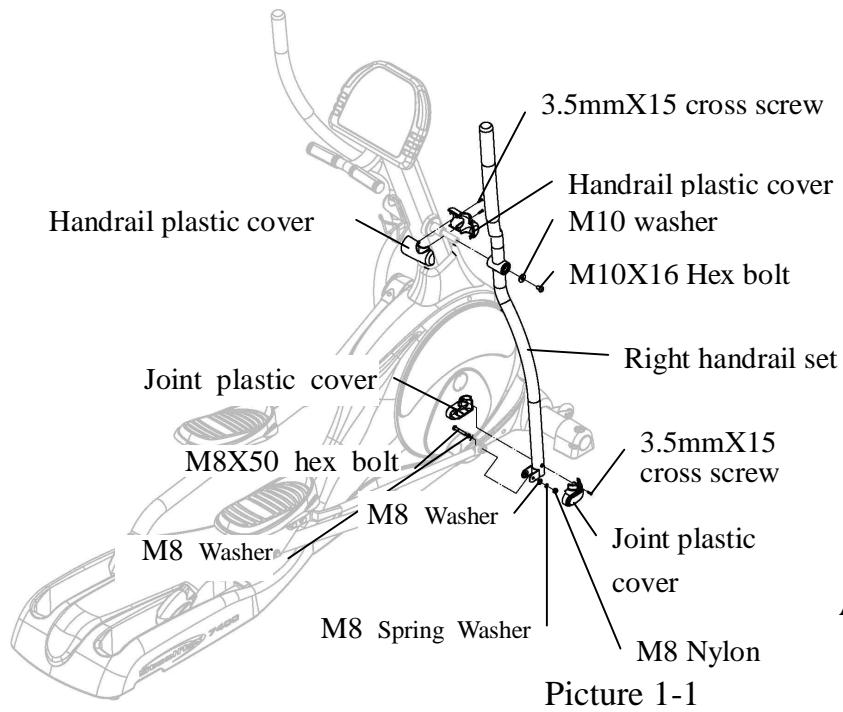


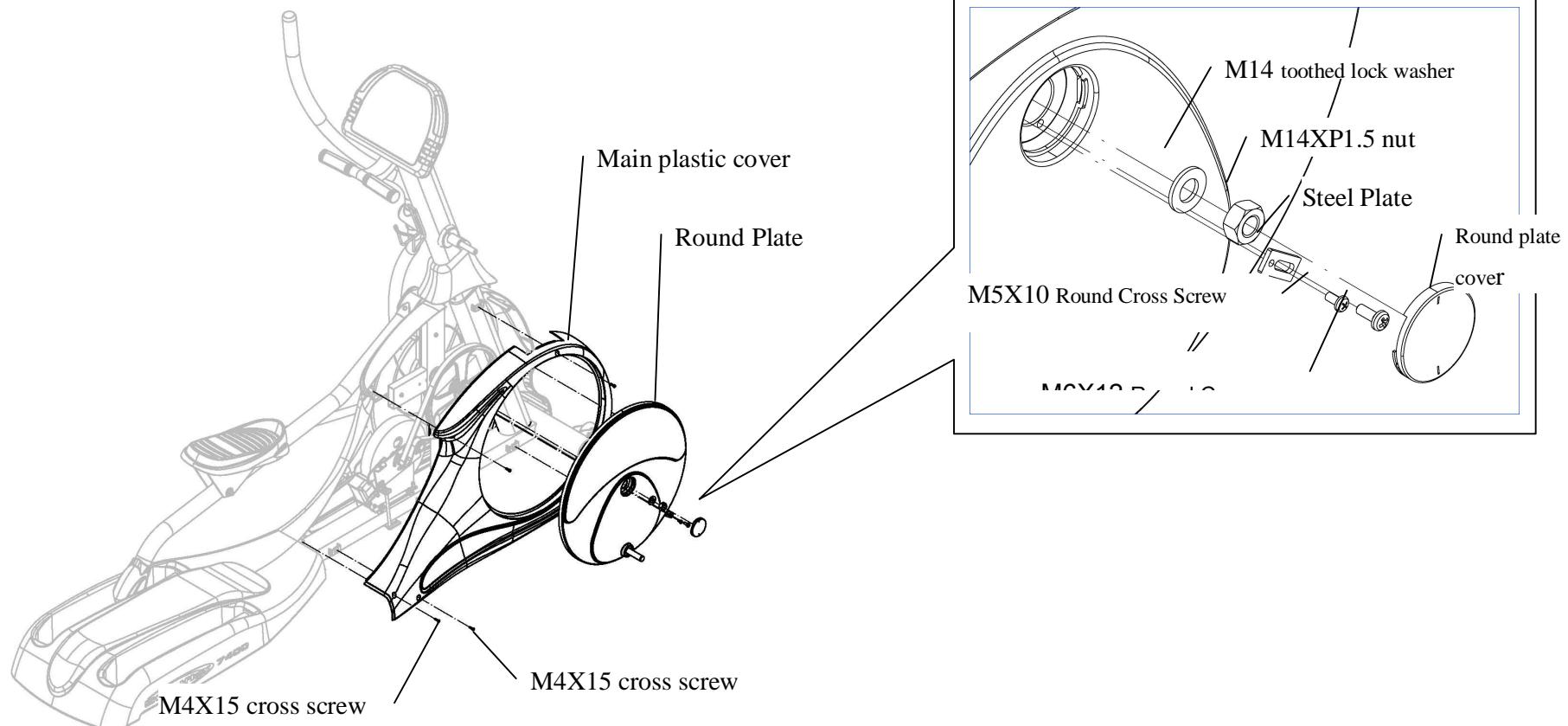
## I. XE-7400 Generator Replacement

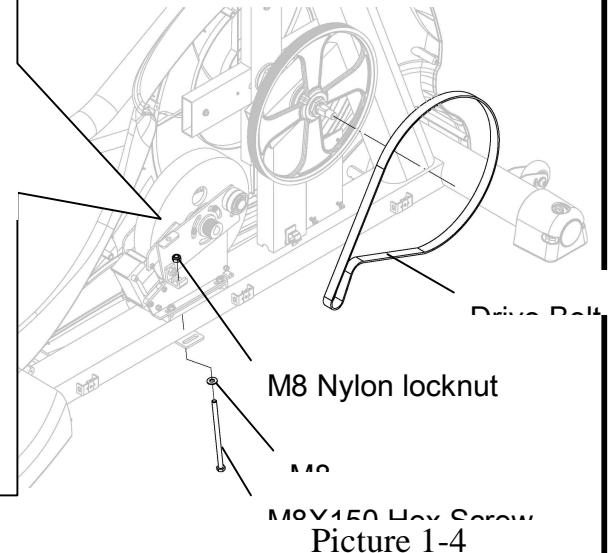
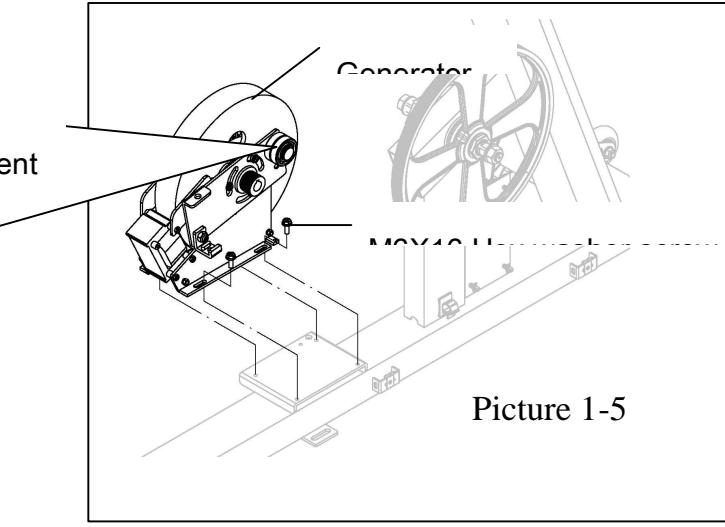
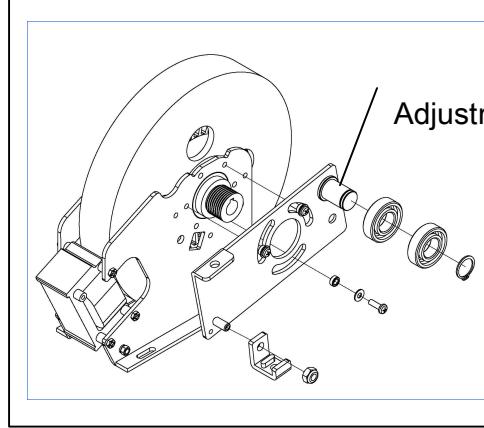
### Disassembly step:

1. Take off right side handrail holder and joint plastic cover, and then strip the whole set of handrail as picture 1-1.
2. Take off right side long leg assembly and pedal set as picture 1-2
3. Loosen right side cover screws and take off main plastic cover as picture 1-3.
4. Remove driving belt, and un-plug cable connect to generator. Loosen screw and remove the generator from machine. See picture 1-4.
5. Loosen screw and take off the adjusted set, and replace with a new generator. See picture 1-5



Picture 1-3





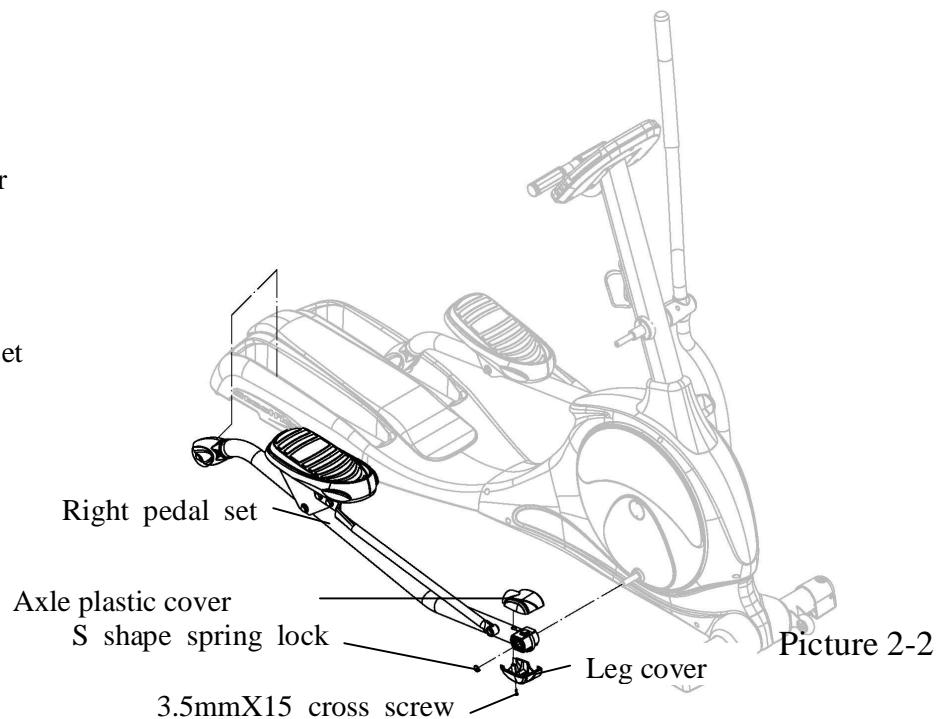
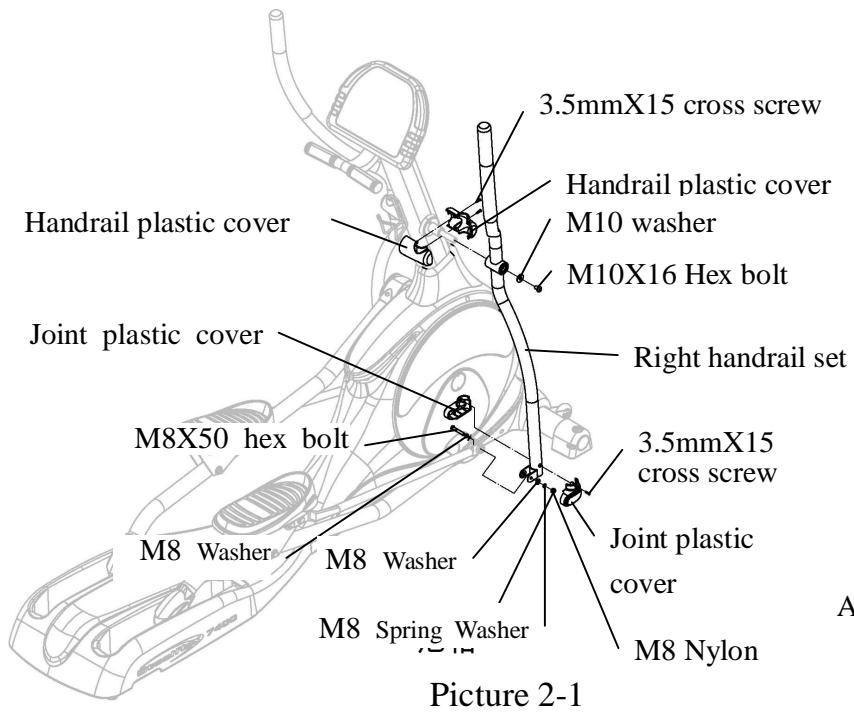
### Assembly step:

1. Install adjustment set on the generator and tighten securing screw (See picture 1-5).
2. Install generator assembly back to frame and tighten securing screws. Plug the cable back.
3. Put drive belt back to where it was, and then install washer, screw and nylon locknut to fix.
4. Install right side cover, round plate assembly, right peddle set, and right handrail set back, and tighten securing screws.

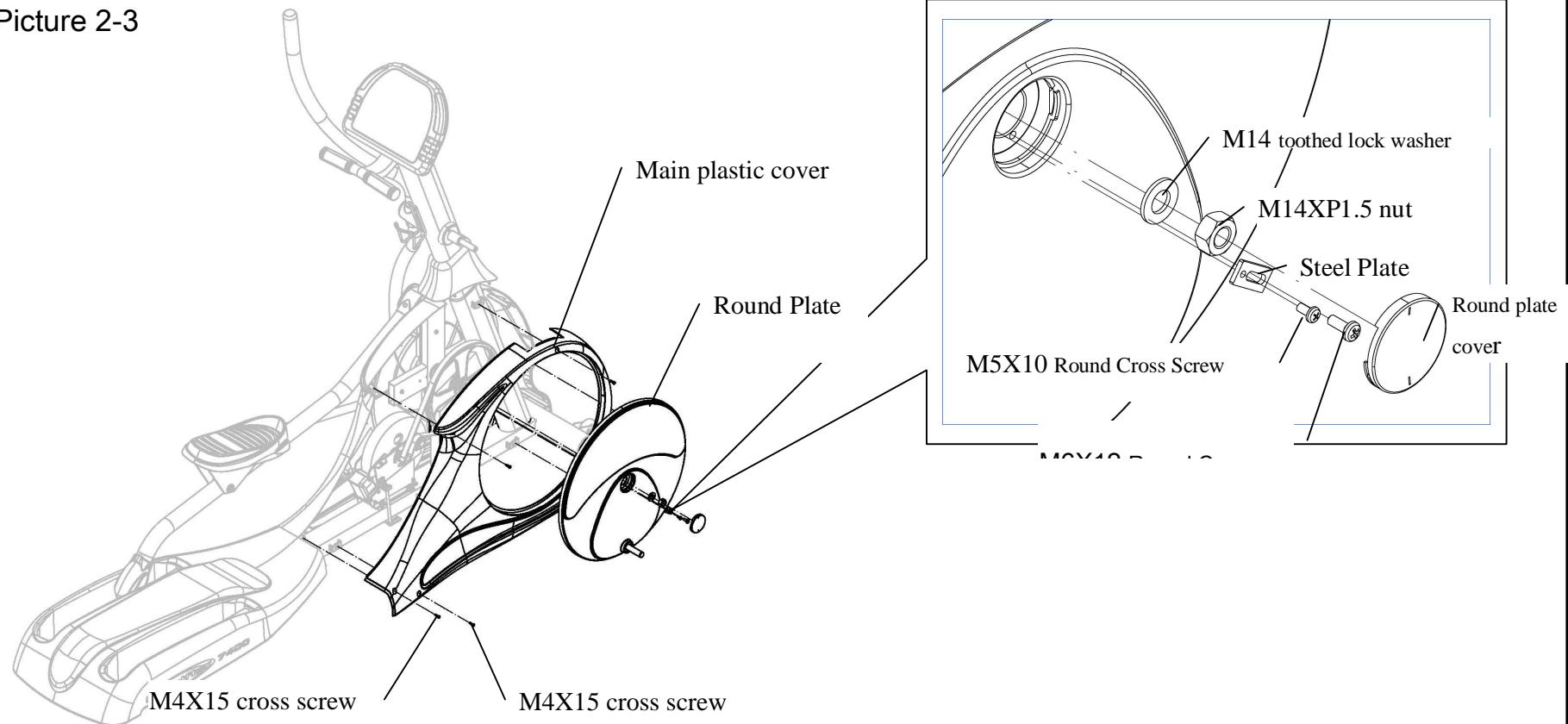
## II. XE-7400 Drive Belt Replacement

### Disassembly Step:

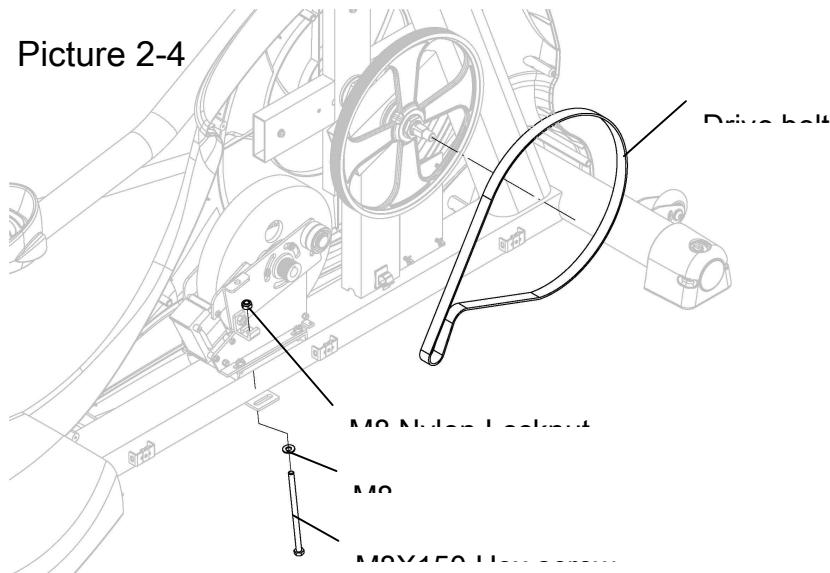
1. Remove right side handrail holder and joint plastic cover, and then strip the whole set of handrail as picture 2-1.
2. Take off right side long leg assembly and pedal set as picture 2-2
3. Loosen right side cover screws and take off main plastic cover as picture 2-3.
4. Loosen the drive belt and remove it, and replace with a new one as picture 2-4



Picture 2-3



Picture 2-4



**Assembly Step:**

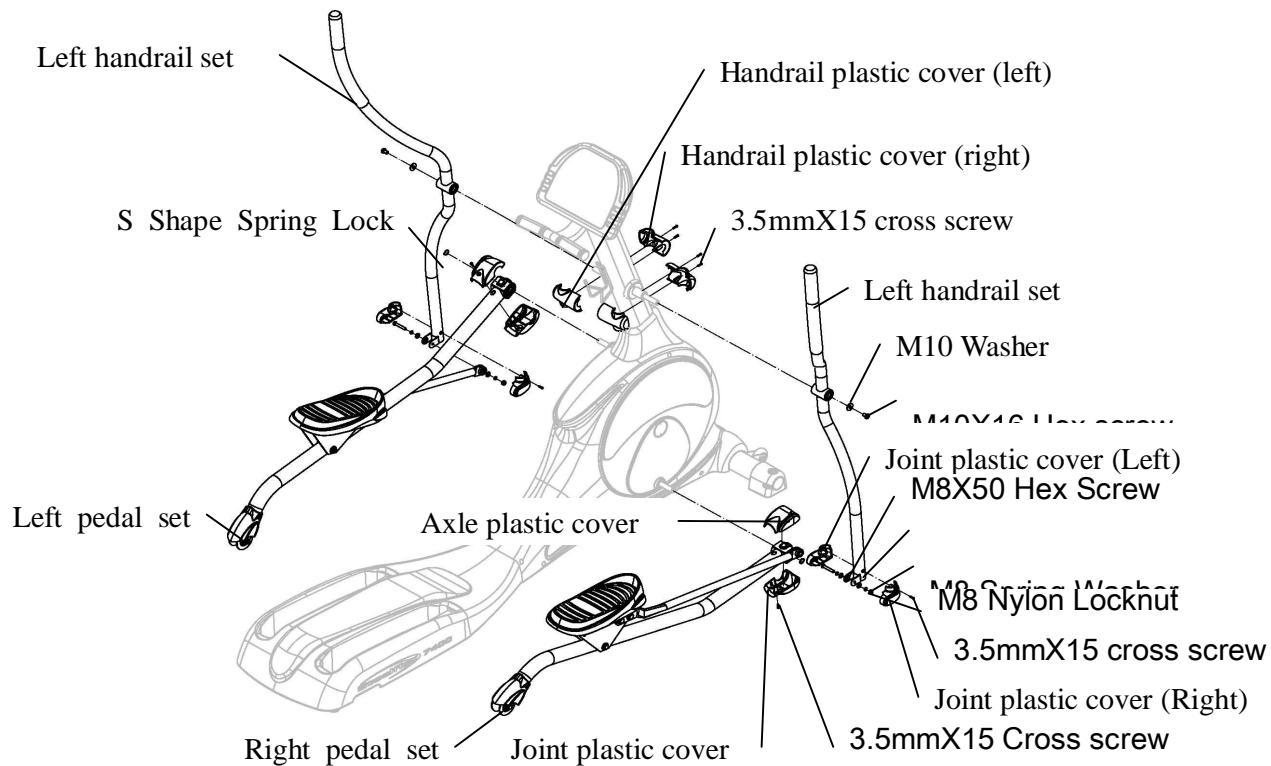
1. Install a new drive belt and put the washer, screw and nylon locknut back, and tighten it.
2. Install the right side plastic cover
3. Tighten the securing screw of the right side plastic cover and round plastic plate. Install the set of handrail, right side handrail holder and joint plastic cover

### III. XE-7400 Drive Wheel or Drive Shaft Replacement

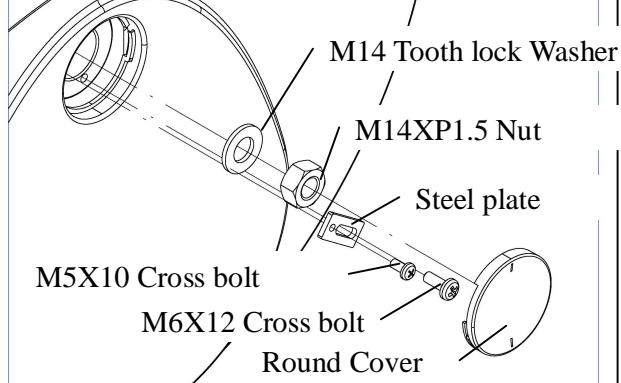
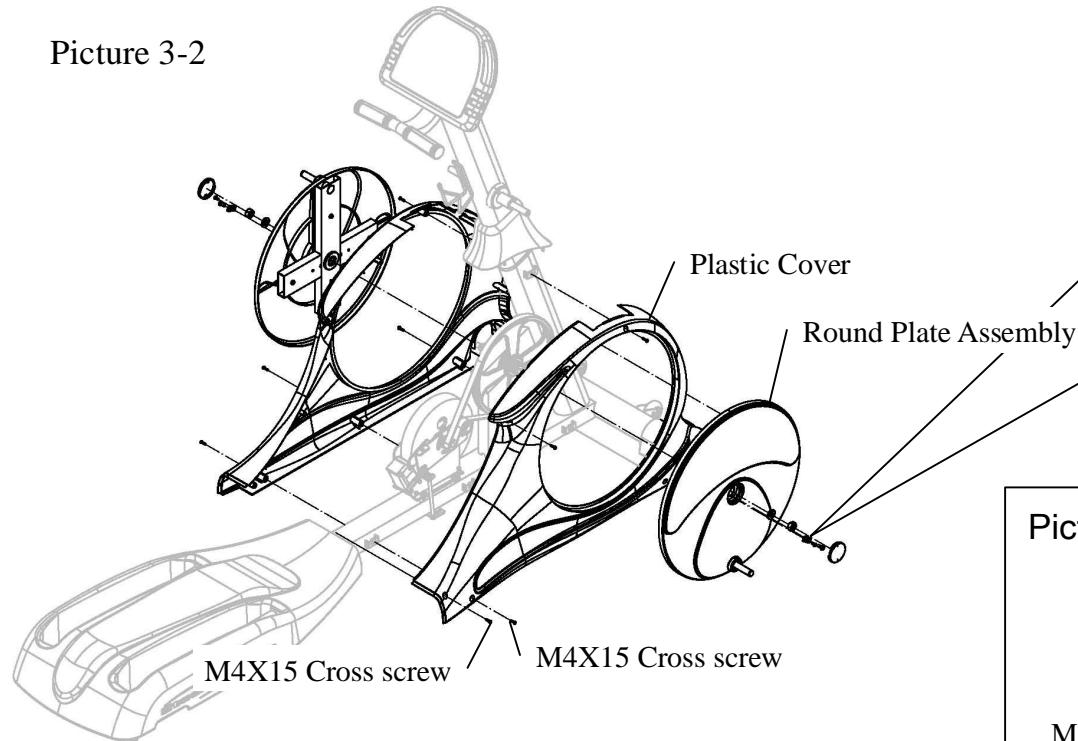
#### Disassembly Step:

1. Remove handrail holders and joint plastic covers, and then strip the both side of handrail sets as picture 3-1.
2. Remove both sides of long leg assemblies and pedal sets as picture 3-1
3. Release the drive belt and remove it as picture 3-2
4. Remove left side of S shape spring lock, and then remove the drive wheel assembly from the right side. Loosen securing screw and replace drive wheel or drive shaft as picture 3-3

Picture 3-1



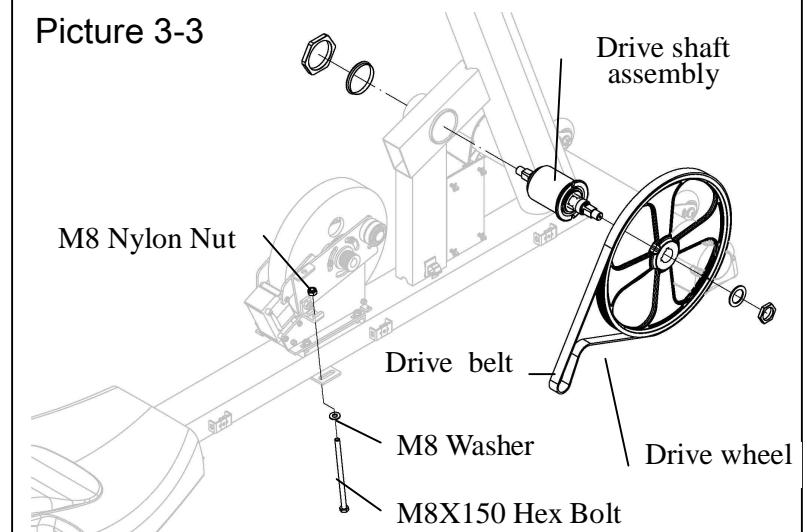
Picture 3-2



**Assembly Step:**

1. Assembles drive wheel and drive shaft, and then install them from the right side of the frame and lock the S shape spring lock.
2. Places drive belt to proper location, and install adjustable spring.
3. Fix both side plastic cover by tighten securing screws.
4. Install both side pedal set and handrail set.

Picture 3-3



## **IV. XE-7400 Maintenance Step**

※ Please follow the manual to do periodical maintenance to ensure the equipment operating smoothly and last longer life.

### **A. Daily Maintenance**

1. Wipes all plastic covers by using soap water.
2. Wipes handrail sets and pedal sets by using soap water.

※ Please do not leave any water drop on the machine to avoid damage on electronic parts.

### **B. Monthly Maintenance**

1. Cleaning inside of the machine.
  - i. Opens plastic covers, and uses vacuum cleaner to clean dust and dirt on the inside parts.
2. Check console assembly: Make sure all LED, key pads, and HRC operating normally.

### **C. Advanced Maintenance**

1. Checks drive belt usage. Make sure no dust and dirt on the drive belt and drive wheel, and tightness of the drive belt.
2. Lubricates and cleans all bearings in the machine to ensure smooth operation.
3. Checks generator operation.
4. Lubricates and adjusts the bearing of the drive wheel.
5. Inspects heart rate sensor function.
6. Checks signal cable.
7. Checks speed sensor.