# Life Fitness 9100 Series Heartrate and Telemetry Equipped Treadmills How To...REMOVE AND REPLACE THE WAX MOTOR/PUMP

Tools Required: Standard screwdriver, vise grips or clamp, hex key wrench set, socket and ratchet set

## Step 1

Turn the power OFF at the switch and by unplugging the unit at the electrical outlet.

#### Step 2

Separate the FRONT and REAR FRAME ASSEMBLIES (See "How To...").

### Step 3

Disconnect the 2-PIN CONNECTOR leading to the worn WAX MOTOR/PUMP.

## Step 4

With your fingers, remove the HOSE CLAMP leading from the WAX CONTAINER and temporarily seal off the HOSE to prevent spillage while disconnecting it.

#### Step 5

Remove the SPRING CLAMP and HOSE leading to the SPRAY NOZZLE.

# Step 6

Use a wrench to loosen and remove the four MOUNTING BOLTS and WASHERS securing the worn WAX MOTOR/PUMP to the FRAME and replace with a new WAX MOTOR/PUMP.

NOTE: THIS IS NORMALLY AN OPPORTUNE TIME TO INSPECT THE WAX SPRAY NOZZLE. SLIDE YOUR HAND BETWEEN THE BOTTOM OF THE FRAME AND THE STRIDING BELT. PRESS THE SPRAY NOZZLE IN AND TWIST IT 1/4 TURN TO REMOVE. CLEAN OR REPLACE THE SPRAY NOZZLE AS DEEMED NECESSARY.

# Step 7

Reverse Steps 1 through 5 to return all parts to their proper positions taking special note to unkink the WAX CONTAINER HOSE prior to rejoining the FRONT and REAR FRAME ASSEMBLIES.