

- Press **Stop Belt** and – simultaneously to decrease the configuration.
4. When finished, press **Select** or **Enter** to store the configuration.
 5. Press **Stop**, **Faster**, and **Slower** simultaneously to leave Service Mode.

ClubTrack Plus Models

1. Press **Stop**, **Faster**, and **Slower** simultaneously to enter Service Mode.
2. Continue to press **Next** until **NVR Load** appears, then select it.
3. Press **Exit** to leave Service Mode.

Viewing the Drive Revision Number

ClubTrack Models

1. Press **Stop**, **Faster**, and **Slower** simultaneously to enter Service Mode (screen will display P000).
2. Press **Stop Belt** and **Down** simultaneously to view the code revision number.
3. Press **Stop**, **Faster**, and **Slower** simultaneously to leave Service Mode.

ClubTrack Plus Models

1. Press **Stop**, **Faster**, and **Slower** simultaneously to enter Service Mode.
2. Continue to press **Next** until **Drive Revision** appears, then select it.
3. Press **Return** to return to the Service screens.
4. Press **Exit** to exit Service Mode.

Viewing the Controller Revision Number

ClubTrack Models

1. Press **Stop**, **Faster**, and **Slower** simultaneously to enter Service Mode (screen will display P000).
2. Press **Stop Belt** and **Down** simultaneously to view the code revision number.
3. Press **Stop**, **Faster**, and **Slower** simultaneously to leave Service Mode.

ClubTrack Plus Models

1. Press **Stop**, **Faster**, and **Slower** simultaneously to enter Service Mode.
2. Continue to press **Next** until **Controller Revision** appears, then select it.
3. Press **Return** to return to the Service screens.
4. Press **Exit** to exit Service Mode.

Treadmill	Configuration No.
ClubTrack 612	CP3
ClubTrack 612 Plus	CP3
ClubTrack 510	CP10
ClubTrack 510 Plus	CP10
No configuration	CP--

Testing Pin Signals on the Communications Cable

Communication cable problems can cause an E204 error message. Use an ohmmeter to test for the following conditions:

1. Check each wire for continuity from one end of the cable to the other.
2. Check each wire for a short to another wire.
3. Check each wire for a short to the metal connector housing at the drive end.

Signals on Control Cable Pins

Pin No. VSD (J12)	Pin No. DPU (J1)	Signal
1	1	T+ (Transmit +)
2	2	T- (Transmit -)
3	3	R+ (Receive +)
4	4	R- (Receive -)
5	5	GND (Ground)
6	6	N/C
7	7	GND (Ground)
8	8	+12 VDC
9	9	+12 VDC

► Note: J12 is a D-sub connector. J1 is a MASCON connector.

Heart Rate Monitoring

The Polar telemetry system for heart rate detection and transmission has been time-tested and shown to be accurate and reliable; however, there is a small percentage of people for whom the system will not work. If all the steps in the following table are performed and the belt and controller appear to be operating correctly, the user's heart rate may not be detectable by the system.

- The handgrip system will work well for most people. However, some will not get good results from this system. These users should opt for the Polar telemetry (chest strap) method of monitoring.

Problem	Possible Cause	Remedy
Heart rate reading is erratic or absent.	Wireless (telemetry) Poor electrode contact	<ol style="list-style-type: none"> 1. Be sure that the logo on the belt is facing out, that the belt is tight enough, and that the electrodes are flat against the skin. 2. Moisten the electrodes again. 3. Be sure the receiver is within range—30 inch (81 cm). 4. Wash belt.
	Handgrip Hand movement during exercise	<ol style="list-style-type: none"> 1. Reduce hand movement during exercise
Heart rate is erratic or above 200.	Wireless (telemetry) <ol style="list-style-type: none"> 1. HRM treadmills too close together. 2. Interference from electromagnetic signals (e.g., other belt transmitters, T.V., motors, computers, and such). 	<ol style="list-style-type: none"> 1. Move the treadmills at least 18 inch (46 cm) apart. 2. Move the treadmill away from the source of interference.
	Handgrip Interference with Wireless HR system preventing use of handgrips.	<ol style="list-style-type: none"> 1. Move the treadmill away from the source of interference.