

VERIFICATION FOR CARDIOCOACH FINAL ASSEMBLY

NOTE: Make a separate copy of this worksheet for each unit tested

INSTRUCTIONS:

1. Make a separate blank copy for each unit to be tested.
2. Record the Serial Number, date, and your signature in the space provided.
3. Check "PRODUCTION TEST" if this was done as part of the factory assembly, or "SERVICE TEST" if this was done as part of a service procedure.
4. Complete each step below.
5. Record results in spaces provided and check PASS or FAIL as appropriate.

Serial Number	Technician	Date
14819	<i>[Signature]</i>	12-9-15

Device Type: CC Standard CC-RMR CC-CO2

Type of test, Check One: Production Test Service Test

Have you been trained to perform this procedure? Yes No

NOTE: If you have not been trained, notify your supervisor. Do not continue with the Verification procedure.

TEST EQUIPMENT RECORD

Description	Mfg. Model	Serial Number	Cal Due Date
3-Liter Calibration Syringe	HR	45520	8-11
1-Liter Calibration Syringe	"	1053	"
Barometric Pressure Standard	DAVIS	1048	12-16
Temperature Standard	"	"	"
Relative Humidity Standard	"	"	"

STEP	STEP INSTRUCTIONS	RECORDED DATA
Firmware Version		
1	Record firmware Version number	Firmware <u>3.03.28 P</u>
2	Record EEP File Version number	EEP File <u>3.00.05 us</u>
Verify O2 Sensor		
3	Enter the Signal Calibration Menu	
4	Zero O2	
5	Verify that Fan Started	<input checked="" type="checkbox"/> Done
6	After zero, verify oxygen is between 20.8% and 21.0%	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <u>20.7</u>
7	Apply approx. 10 LPM of Nitrogen flow to unit for 1-2 minutes.	<input checked="" type="checkbox"/> Done <u>483</u>
8	Verify that the oxygen reading has dropped to at least 18%.	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <u>18.8</u>
9	Zero the O2.	<input checked="" type="checkbox"/> Done <u>.05</u>
10	Verify that the O2 after zero is between 20.7% and 21.1%	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <u>20.1</u>
Verify CO2 Sensor		
11	This section only applies to CC-CO2. Check NA and skip to the next section if this unit does not have CO2.	<input type="checkbox"/> NA