

 Prescribed for Progress™	SERVICE REPLACEMENT INSTRUCTIONS	Assy. Inst. No: M1102	Revision A
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Operation Description	Current Sub. Assy. Of:	Originator	Approved Date
Instruct, Intelli-Fit TM/Rotary Tactile Upgrade For Software Below 1.99	Rotary/Treadmill	BD	3/6/2018

REQUIRED PARTS			
PART NO.	DESCRIPTION	ITEM	QTY
A6836	ASSY, Software, Rotary, Tactile, USB Drive, White	1	1
	or		
A6837	ASSY, Software, Treadmill, Tactile, USB Drive, Purple	2	1

REQUIRED TOOLS	Tool No:

2

A6837

NOTE: INSTALL ALL INSTRUCTIONS INTO USB DRIVE BEFORE SHIPMENT.

ITEM, P/N

Description/BO#

QTY

1 P3873

DRIVE, USB, 2G, FIRMWARE, PURPLE

1

2 M1102

INSTRUCT, INTELLI-FIT/ROTARY TACTILE UPGRADE FOR SOFTWARE BELOW 1.99

1

3 M1032

INSTRUCT, ROTARY/TM TACTILE CONSOLE PROGRAMMING

1

4 M1031

INSTRUCT, ROTARY/TM TACTILE SET-UP MODE ACCESS

1

5 A6837

FIRMWARE, TREADMILL, TACTILE

1

INSTALL WITH LATEST TACTILE FIRMWARE A6836 (SEE "NOTE" FOR INSTRUCTIONS)

EV INSTRUCT M1102

INSTRUCT, INTELLI-FIT TM/ROTARY TACTILE UPGRADE FOR SOFTWARE BELOW 1.99

M1032

INSTRUCT, ROTARY/TM TACTILE CONSOLE PROGRAMMING

M1031

INSTRUCT, ROTARY/TM TACTILE SET-UP MODE ACCESS

NOTE: INSTALL THE FOLLOWING FILES INTO THE USB DRIVE LOCATED AT:
X:\Operations\Content_Console_Firmware\Intelli-Fit_Console\Treadmill Tactile (Non-Touchscreen) Firmware\1M2818

1. FIRMWARE

2. BOOT

3. BOOT.NVM

4. SPLASH

SCIFIT

ASSY, SOFTWARE, TACTILE, TREADMILL, USB DRIVE

A6837

1

A6836

NOTE: INSTALL ALL INSTRUCTIONS INTO USB DRIVE BEFORE SHIPMENT.

ITEM NO, PART NUMBER

Description/BO#

QTY

1 P3876

DRIVE, USB, 2G, WHITE, FIRMWARE, KNOW

1

2 M1102

INSTRUCT, INTELLI-FIT/ROTARY TACTILE UPGRADE FOR SOFTWARE BELOW 1.99

1

3 M1032

INSTRUCT, ROTARY/TM TACTILE CONSOLE PROGRAMMING

1

4 M1031

INSTRUCT, ROTARY/TM TACTILE SET-UP MODE ACCESS

1

5 A6830

FIRMWARE, ROTARY, TACTILE

1

INSTALL WITH LATEST TACTILE FIRMWARE A6836 (SEE "NOTE" FOR INSTRUCTIONS)

EV INSTRUCT M1102

INSTRUCT, INTELLI-FIT TM/ROTARY TACTILE UPGRADE FOR SOFTWARE BELOW 1.99

M1032

INSTRUCT, ROTARY/TM TACTILE CONSOLE PROGRAMMING

M1031

INSTRUCT, ROTARY/TM TACTILE SET-UP MODE ACCESS

NOTE: INSTALL THE FOLLOWING FILES INTO THE USB DRIVE LOCATED AT:
X:\Operations\Content_Console_Firmware\Intelli-Fit_Console\Rotary Tactile (Non-Touchscreen) Firmware\1K2823

1. FIRMWARE

2. BOOT


3. BOOT.NVM

4. SPLASH

SCIFIT

ASSY, SOFTWARE, TACTILE, ROTARY, USB DRIVE

A6836

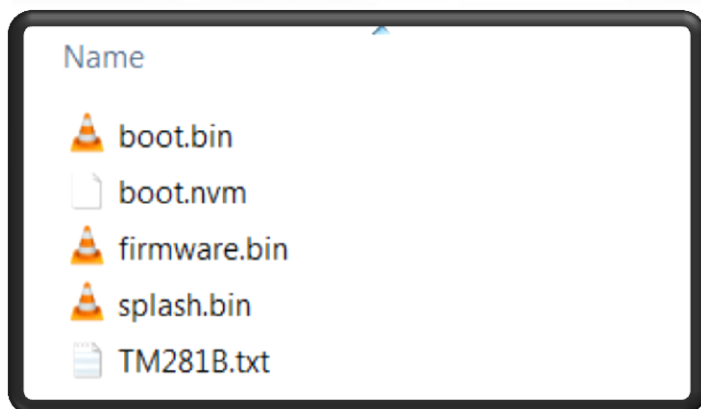
 Prescribed for Progress™		SERVICE REPLACEMENT INSTRUCTIONS		<u>Assy. Inst. No:</u> M1102	<u>Revision</u> A
Operation Description		Current Sub. Assy. Of:	Originator	Approved Date	
Instruct, Intelli-Fit TM/Rotary Tactile Upgrade For Software Below 1.99		Rotary/Treadmill	BD	3/6/2018	


This instruction is for machines that have the 1st generation Intelli-Fit tactile console software. The 1st generation software versions are below 1.99.

How do you know which generation I have? Power up the machine and look for the version number on the top of the display screen.



Step 1:
Using a desktop or laptop computer with Windows, check for the following files on the kit supplied USB drive. In addition to the files on the right, these and other instructions may also be on the drive. The files can not be located in a subfolder.



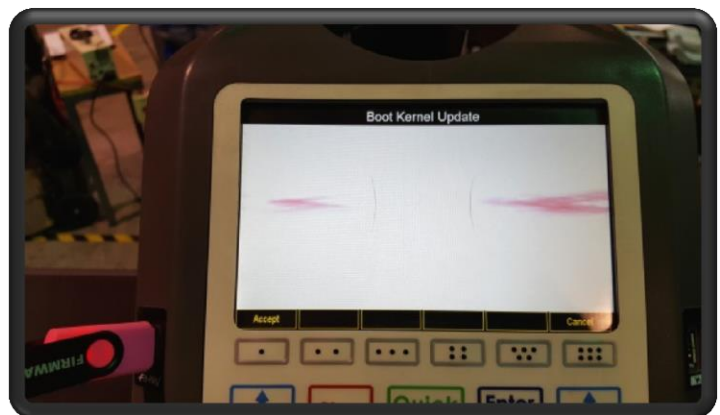
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Step 2:
 With the machine powered up,
 insert the USB drive.



NOTE: The next step is programming the boot loader. There is always a risk that the programming may not go as planned and the boot loader will not save correctly. To lower the risk make sure the console is always power up during this process. If the boot loader does not save correctly, the console will need a replacement.

Step 3:
 When the prompt for the boot
 is on the screen, press the
 [1 Dot] button to accept.
 Never let the machine power
 down during this process.



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Step 4:

After the boot loader has loaded, the message will say "Complete". Turn the power off and leave the USB drive in the "Fit-Key" socket.



Step 5:

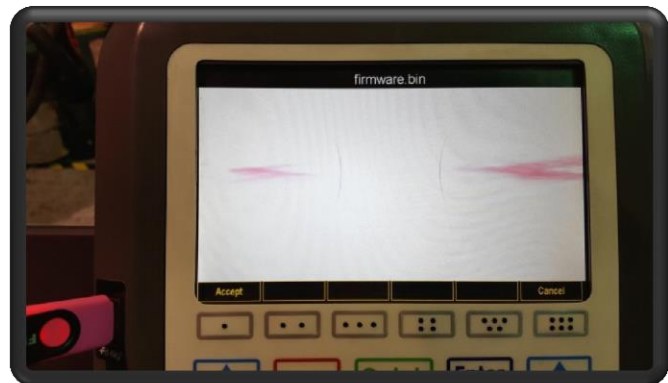
With the USB drive inserted into the console, turn the machine back on. A thin green line will appear across the LCD. If a black screen appears and the fans are on, the boot loader did not load correctly and the console will need to be replaced.




Step 6:

When the prompt to load the "firmware" appears, press the [1 Dot] button to accept. When the update is done, the word "Complete" will appear.

Note: There is always a risk the software may not save correctly; however, because the boot loader is loaded correctly, the software can be repeated until the software does load correctly.

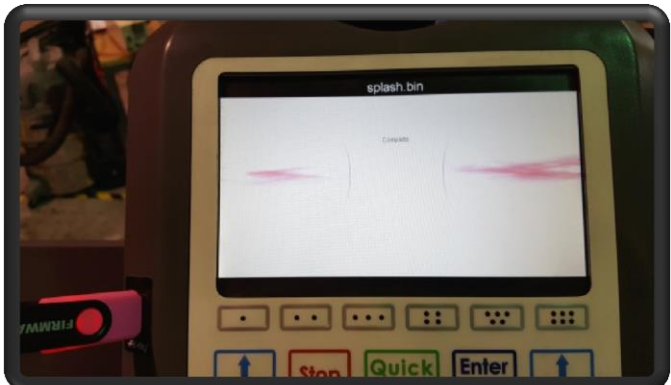


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Step 7:
After the "firmware" step has completed, the console will reset.





Step 8:
After the console reset, the prompt for the "splash" screen will appear. Press the [1 Dot] button to accept. After the splash screen has been loaded, the word "Complete" will appear.



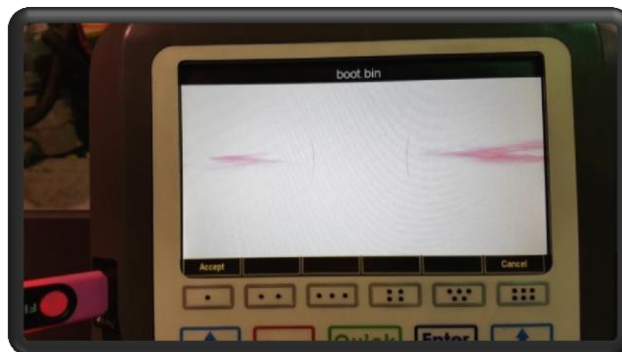
Step 9a:
Update the boot loader.
Note: this step is optional. There is a risk the boot loader may not save correctly. If it does not save correctly, the console will need a replacement.

Why would I need to update the boot loader? The newer boot loader has a faster USB load and some bugs fixed. If a Fit-Key USB drive is used with the machine, updating the boot loader may be necessary for expected operation.

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Step 9b:

To update the boot loader, Press and hold the [5 Dot] button, then press the [1 Dot] button.



Step 10:

After the boot loader has been updated, the console will need to be set up.

TREADMILL:

Press the [1 Dot], [6 Dot] and [Stop] buttons at the same time.

ROTARY:

Press the [1 Dot], [6 Dot] and [Enter] buttons at the same time.



Step 11:

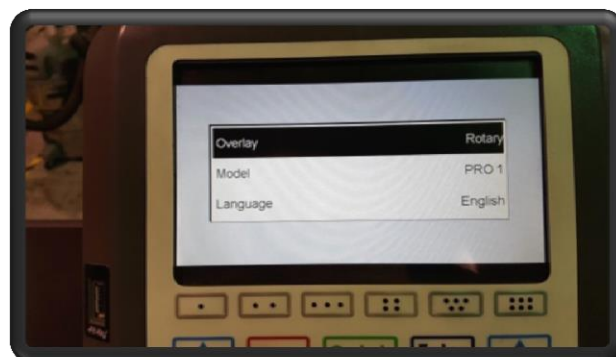
Changing the membrane switch type.


TREADMILL:

Press the [Speed +] button, then press the [Enter] button to go to the next category.

ROTARY:

Press the [Enter] button to go to the next category.

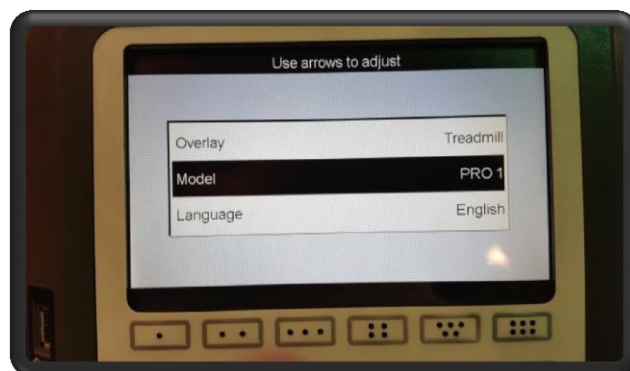


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Step 12:

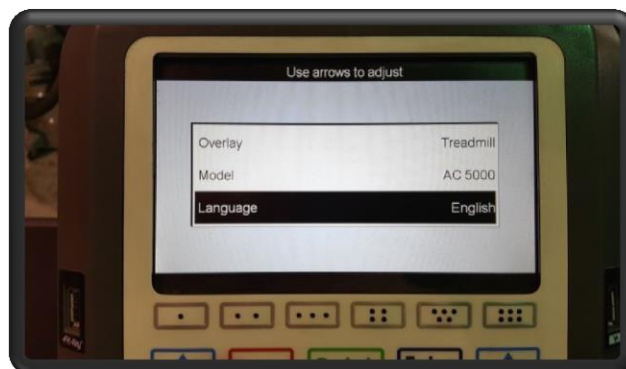
Set the model type.

Press the [Up Arrow] or [Down Arrow] buttons until the correct model type appears, then press the [Enter] button to go to the next category.



Step 13:

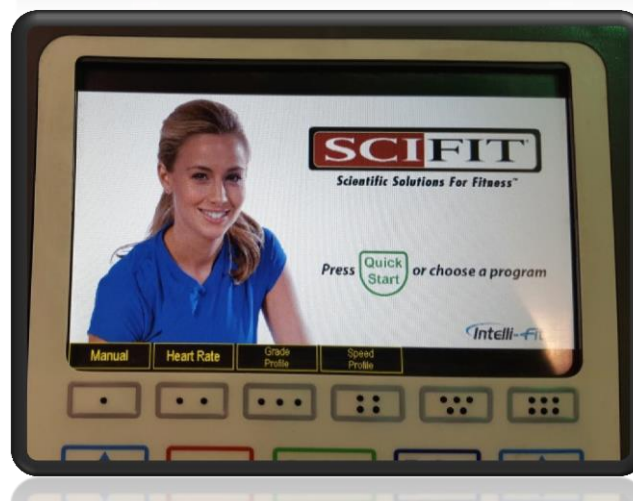
Press the [Quick Start] button to save the setup information.




NOTE:

The software console upgrade is now complete for rotary products.

The treadmill will need the elevation motor to be calibrated.



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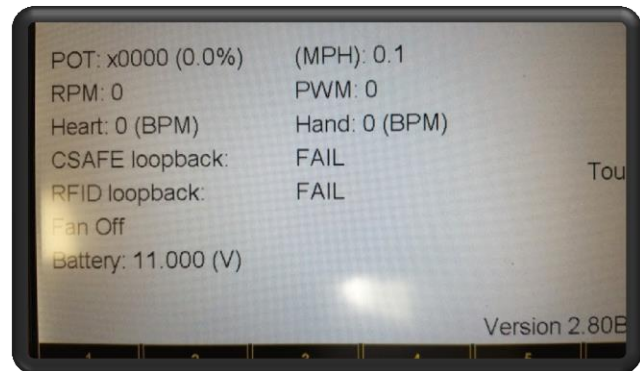
Step 1:

ELEVATION CALIBRATION.

Press the [1 Dot], [6 Dot] and elevation [Up Arrow] buttons at the same time.

Step 2:

Standing off to the side of the machine press the elevation [Up] and [Down] arrow buttons at the same time to start the elevation calibration process.



Step 3:

The "Pot: XXXX" category in the upper left corner will be highlighted in yellow. The numbers should increase until the treadmill reaches the highest incline, then the numbers will decrease.

Step 4:

When the calibration is finished, the yellow highlight on the "POT" category will disappear.

Step 5:

To save the calibration, press and hold the [1 Dot] button, then press the [Stop] button and release both buttons.

Step 6:

The console will then reset and return to the main screen.

**TREADMILL SET-UP and ELAVATION CALIBRATION
COMPLETE.**