



Product Updates

Volume 3

March 2008

LEGACY 750T Enhancements

The Legacy 750T Treadmill at IHRSA will display a number of enhancements that will be entering production.



Improved Water Bottle Holder Stability

Beginning March 3rd, a stiffened elevation assembly enters production which has the two-fold benefit of reducing console (water bottle) shake and PEM shake.

The second improvement enters production on April 1. This is a molded rubber wedge that sits at the base of the water bottle holder. This wedge sets the back and base of the water bottle holder at a true 90 degrees to ensure the water bottle is properly supported. This is a retrofitable component and an update kit will be available through service.

Software Enhancements

A new revision of software is scheduled to go into production April 1 and includes a number of operation enhancements that the market has demanded.

Manual Control of Speed in Programs

Traditionally, we have associated speed and incline with a program levels, the next release of software separates these two functions and allows the program level to only control the incline settings of a program (except heart rate control). This change will allow walkers to select high program levels and still walk while runners can select a lower program levels and maintain a running pace.

This change gives the user complete control of speed. When a program is selected, the treadmill will go to its default speed and allow the user to change it at any time without the treadmill attempting to change it or reset it at the end of a segment.

Direct Speed Access

In order to facilitate direct speed access, the "0" key of the keypad functions to provide direct speed access with **SPEED** labeled as the second function. Press **SPEED** and the console will prompt **CURRENT SPEED =** with the current speed shown. The desired speed can then be entered into the keypad, including tenths. For example, if the desired speed is 7mph, 7 and 0 (7.0) must be pressed. Once the desired speed is keyed in, pressing **ENTER** will have the treadmill go to that speed.

Please note that until the updated overlays (see **Display Enhancements** below) go into production, the "0" key will still have this functionality but the will be labeled as **ALT**.

Programming-On-The-Fly

The user can now freely switch between programs without starting over or losing data. By simply pressing **PROGRAMS** and selecting a new program as you would in initial set up, the display will transition to the new program. The user's speed and time will be maintained, and the program will go to the first segment of that program using the program level entered on set up.

Direct Channel Access

For units equipped with Personal Entertainment Monitors, pressing either channel button will bring up **CURRENT CHANNEL=** . Once this is brought up, the channel can be entered into the keypad. Alternately, holding down a channel key will bring up the speed scroll function stepping one channel every two seconds, then 10 channels per second and finally 20 channels per second.

Display Enhancements

The final set of enhancements is intended to provide easier “readability” to the display and more visual interest. The enhancements will enter production on June 1.

The first enhancement is the use of amber LEDs. The amber, though still high contrast, is less intense than blue and also tends to refract less than blue making it easier to read for a larger population.

To add some visual interest, the main LEDs are bordered by a chrome ring and the program profiles are displayed along the bottom. In the lower overlay, the blue highlights are replaced by chrome and the fan controls are highlighted on the keypad.



The “amber” LED will be made available under the 751T product number to distinguish it from the blue LED 750T product number. The 750T (blue Led version) which will not receive the overlay changes favoring the “stark elegance” approach. The model name regardless of LED color will remain LEGACY 750T. In order to avoid conflict, both the blue and amber version will be produced concurrently. It is important to note that the future 750 level of products (cycles and Arc Trainers) will only be available in the amber format, work with and advise customers accordingly.

CYBEX PRO³ Treadmill

Some things just get better with age and the Pro+ treadmill is no exception. Based on a record of impressive durability, we have not only chosen to continue the production of this unit but we are refreshing it to keep it contemporary with the Legacy and coming cardio products.

On June 1, the Pro+ will become the Pro³. Its product number will become the 550T and the display will take on an appearance gleaned from the Legacy.



The IS3 Suspension will also be adapted to use the suspension bushing from the 750T to provide a more comfortable feel with improved life.

