

Strong. Smart. Beautiful.

TREADMILLS OWNER'S MANUAL

TABLE OF CONTENTS

	CHAPTER 1: IMPORTANT SAFETY INSTRUCTIONS PA	AGES
1.1 1.2 1.3 1.4 1.5	Before Getting Started Proper Usage Read and Save These Instructions Electrical Requirements Grounding Instructions	02 02 03
	CHAPTER 2: PREVENTATIVE MAINTENANCE	
2.1 2.2 2.3 2.4	Recommended Cleaning Tips Deck and Belt Replacement Check for Damaged Parts Adjusting the Belt	. 03 . 03
	CHAPTER 3: SERIAL NUMBER LOCATION	
3.1	T1x, T1xe, T3x, T3xe Treadmill	04
	CHAPTER 4: T1x, T1xe, T3x, T3xe OVERLAY AND WORKOUT DESCRIPTION	
4.1 4.2 4.3 4.4 4.5	T1x, T1xe, T3x, T3xe Console Description Manual Workout Operation Operating Level Based Programs Heart Rate Control Workout Operation Fitness Test Workout Operation	
	CHAPTER 5: T1x, T1xe, T3x, T3xe TREADMILL SPECIFICATIONS, PARTS & ASSEMBLY GUIDES	;
5.1 5.2 5.3	Model Specifications Fasteners and Assembly Tools Assembly Steps	12

1.1 BEFORE GETTING STARTED

It is the sole responsibility of the purchaser of Matrix Fitness Systems products to instruct all individuals, whether they are the end user or supervising personnel, on proper usage of the equipment.

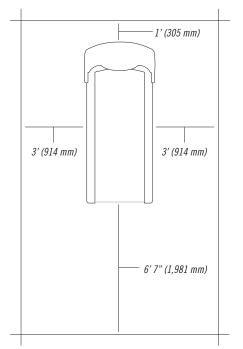
It is recommended that all users of Matrix Fitness Systems exercise equipment be informed of the following information prior to its use.

1.2 PROPER USAGE

- Do not use the equipment in any way other than designed or intended by the manufacturer. It is imperative that all Matrix Fitness Systems equipment is used properly to avoid injury.
- Keep hands and feet clear of moving parts at all times to avoid injury.
- Unsupervised children must be kept away from this equipment.
- Do not wear loose clothing while on equipment.

1.3 READ AND SAVE THESE INSTRUCTIONS

This Treadmill is intended for commercial use. To ensure your safety and protect the equipment, read all instructions before operating the MATRIX treadmill.



Please leave a 78.75" (2000 mm) x 39.50" (1000 mm) landing zone behind the treadmill. This zone is to allow easy access to the treadmill and gives the user an easy exit path from the machine. In case of an emergency, place both hands on the side arm rests to hold yourself up and place your feet onto the side rails.

When using an electrical product, basic precautions should always be followed including the following:

DANGER: To reduce the risk of electric shock: Always unplug this equipment from the electrical outlet immediately after using and before cleaning.

WARNING: To reduce the risk of burns, fire, electrical shock or injury to persons that may be associated with using this product:

- An appliance should never be left unattended when plugged in. Unplug from outlet when not in use and before putting on or taking off parts
- This product must be used for its intended purpose described in this owner's manual. Do not use other attachments that are not recommend by the manufacturer. Attachments may cause injury
- To prevent electrical shock, never drop or insert any object into any opening
- Do not remove the console covers. Service should only be done by an authorized service technician
- Never operate the treadmill with the air opening blocked. Keep the air opening clean, free of lint and hair
- Never operate product if it has a damaged cord or plug, if it is working improperly, if it has been damaged, or immersed in water. Return the unit to a service center for examination and repair
- Do not carry this unit by it's supply cord or use the cord as a handle
- Keep any power cord away from heated surfaces
- Close supervision is necessary when treadmill is used by or near children or disable persons
- Do not use outdoors
- Do not operate where aerosol (spray) products are being used or when oxygen is being administered
- To disconnect, turn all controls to the off position, then remove the plug from outlet
- · Connect this treadmill to a properly grounded outlet only
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- The treadmill must be installed on a stable base and properly leveled.

CAUTION: If you experience chest pain, nausea, dizziness or shortness of breath, STOP exercising immediately and consult a physician before continuing.

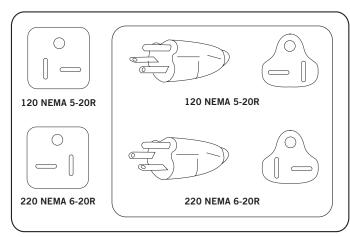
SAVE THESE INSTRUCTIONS

CHAPTER 1: IMPORTANT SAFETY INSTRUCTIONS

CHAPTER 2: PREVENTATIVE MAINTENANCE

1.4 ELECTRICAL REQUIREMENTS

For your safety and to ensure good treadmill performance, the ground on this circuit must be non-looped. Please refer to NEC article 210-21 and 210-23. Your Treadmill is provided with a power cord with a plug listed below and requires the listed outlet. Any alterations of this power cord could void all warranties of this product.



NOTE: North American plugs shown.

1.5 GROUNDING INSTRUCTIONS

The treadmill must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. The treadmill is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. If the user does not follow these grounding Instructions, the user could void the Matrix limited warranty.

DANGER: Improper connection of the equipment-grounding conductor can result in the risk of electric shock. Check with a qualified electrician or serviceman if the user is in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product if it will not fit the outlet; have a proper outlet installed by a qualified technician.

120V UNITS

The Matrix T1x, T1xe, T3x, T3xe 120 treadmill is for use on a nominal 120-volt circuit and has a non-looped grounding plug. Make sure that the 120-volt treadmill is connected to an outlet, NEMA 5-20R, having the same configuration as the plug. No adapter should be used with this product.

220V UNITS

The Matrix T1x, T1xe, T3x, T3xe 220 treadmill is for use on a nominal 220volt circuit and has a non-looped grounding plug. Make sure that the 220volt treadmill is connected to an outlet, NEMA 6-20R, having the same configuration as the plug. No adapter should be used with this product.

2.1 RECOMMENDED CLEANING TIPS

- 1. Use a soft, clean cotton cloth. DO NOT use paper towels to clean surfaces on the treadmill. Paper towels are abrasive and can damage surfaces.
- 2. Use a mild soap and damp cloth. DO NOT use ammonia based cleaner. This will cause discoloring of the aluminum and plastics it comes into contact with.
- 3. Do not pour water or cleaning solutions on any surface. This could cause electrocution.
- 4. Wipe the console and side rails after every use.
- 5. Brush away any wax deposits from the deck and belt area. This is a common occurrence until the wax is worked into the belt material.
- 6. Be sure to remove any obstructions from the path of the elevation wheels including power cords.
- Monthly, unplug the treadmill and remove the motor cover. Check for debris and clean with a dry cloth or small vacuum nozzle. a WARNING: Do not plug the treadmill in until the motor cover has been reinstalled.

CAUTION: Be sure to have proper assistance to install and move the unit in order to avoid injury or damage to the treadmill.

2.2 DECK AND BELT REPLACEMENT

One of the most common wear and tear items on a treadmill is the deck and belt combination. If these two items are not properly maintained they can cause damage to other components. This product has been provided with the most advanced maintenance free lubricating system on the market. The Matrix Ultimate DeckTM does not require any maintenance, other than cleaning and belt tightening, for up to 25,000 miles.

WARNING: Do not run the treadmill while cleaning the belt and deck. This can cause serious injury and can damage the machine.

Maintain the belt and deck by wiping the sides of the belt and deck with a clean cloth. The user can also wipe under the belt 2 inches on both sides removing any dust or debris.

The deck can be flipped and reinstalled or replaced by an authorized service technician. Please contact Matrix Fitness Systems for more information.

2.3 CHECK FOR DAMAGED PARTS

DO NOT use any equipment that is damaged or has worn or broken parts. Use only replacement parts supplied by Matrix Fitness Systems.

MAINTAIN LABELS AND NAMEPLATES. Do not remove labels for any reason. They contain important information. If unreadable or missing, contact Matrix Fitness Systems for a replacement or an authorized service provider.

MAINTAIN ALL EQUIPMENT Preventative maintenance is the key to smooth operating equipment, as well as keeping the users liability to a minimum. Equipment needs to be inspected at regular intervals. Defective components must be replaced immediately. Improperly working equipment must be kept out of use until it is repaired. Ensure that any person(s) making adjustments or performing maintenance or repair of any kind is qualified to do so. Matrix Fitness Systems will provide service and maintenance training at our corporate facility upon request or in the field if proper arrangements are made.

CHAPTER 2: PREVENTATIVE MAINTENANCE

CHAPTER 3: SERIAL NUMBER LOCATION

T1x, T1xe, T3x, T3xe TREADMILL

2.4 ADJUSTING THE BELT

After placing the treadmill in the position it will be used, the belt must be checked for proper tension and centering. The belt might need to be adjusted after the first two hours of use. Temperature, humidity, and use cause the belt to stretch at different rates. If the belt starts to slip when a user is on it, be sure to follow the directions below.

- **STEP 1** Locate the two hex head bolts on the rear of the treadmill. The bolts are located at each end of the frame at the back of the treadmill. These bolts adjust the rear belt roller. Do not adjust until the treadmill is on. This will prevent over tightening of one side.
- **STEP 2** The belt should have equal distance on either side between the frame. If the belt is touching one side, do not start the treadmill. Turn the bolts counter clockwise approximately one full turn on each side. Manually center the belt by pushing the belt from side to side. Tighten the bolts the same amount as when the user loosened them, approximately one full turn. Inspect the belt for damage.
- **STEP 3** While the treadmill is running at 3 mph, observe the belt position. If it is moving to the right, tighten the right bolt by turning it clockwise ¹/₄ turn, and loosen the left bolt ¹/₄ turn. If it is moving to the left, tighten the left bolt by turning it clockwise ¹/₄ turn and loosen the right ¹/₄ turn. Repeat Step 3 until the belt remains centered for several minutes.
- **STEP 4** Check the tension of the belt. The belt should be very snug. When a person walks or runs on the belt, it should not hesitate or slip. If this occurs, tighten the belt by turning both bolts clockwise ¹/₄ turn. Repeat if necessary.

0÷ CONSOLE SERIAL # PLACEMENT SERIAL # PLACEMENT ▫ਃ◉⊟⊞ ------. . .

CHAPTER 4: T1x Overlay And Workout Description

4.1 T1x CONSOLE DESCRIPTION



WORKOUT KEYS: Simple program view and selection buttons.

GO: One touch Start and Quick Start.

ENTER: To confirm each program setting.

UP/DOWN INCLINE: Easy information and incline selection.

UP/DOWN SPEED: Easy information and speed selection.

EMERGENCY STOP / IMMOBILIZATION: To stop all functions and immobilize the unit. The emergency stop on this treadmill must be returned to its original position in order to allow normal operation of the unit.

STOP: Ends workout and shows workout summary data.

PAUSE: Pauses workout. Pause duration can be set in manager mode.

COOL DOWN: Puts treadmill into Cool Down mode. Cool Down time is dependent on the length of the workout. Workouts 19 minutes and shorter will have a cool down length of 2 minutes. Workouts 20 minutes and longer will have a cool down length of 5 minutes.

CHANGE DISPLAY BUTTON: Allows user to select the data feedback that is displayed.

CHAPTER 4: T3x Overlay And Workout Description

T3x CONSOLE DESCRIPTION



WORKOUT KEYS: Simple program view and selection buttons.

GO: One touch Start and Quick Start.

ENTER: To confirm each program setting.

UP/DOWN INCLINE: Easy information and incline selection.

UP/DOWN SPEED: Easy information and speed selection.

EMERGENCY STOP / IMMOBILIZATION: To stop all functions and immobilize the unit. The emergency stop on this treadmill must be returned to its original position in order to allow normal operation of the unit.

STOP: Ends workout and shows workout summary data.

PAUSE: Pauses workout. Pause duration can be set in manager mode.

COOL DOWN: Puts treadmill into Cool Down mode. Cool Down time is dependent on the length of the workout. Workouts 19 minutes and shorter will have a cool down length of 2 minutes. Workouts 20 minutes and longer will have a cool down length of 5 minutes.

T1xe / T3xe CONSOLE DESCRIPTION



MULTI-PURPOSE KEYS: Keys have different functions depending on each screen.

GO: One touch Start and Quick Start.

ENTER: To confirm each program setting.

UP/DOWN INCLINE: Easy information and incline selection.

UP/DOWN SPEED: Easy information and speed selection.

UP/DOWN TIME: Easy information and time adjustment.

EMERGENCY STOP / IMMOBILIZATION: To stop all functions and immobilize the unit. The emergency stop on this treadmill must be returned to its original position in order to allow normal operation of the unit.

STOP: Ends workout and shows workout summary data.

PAUSE: Pauses workout. Pause duration can be set in manager mode.

NUMBER KEYPAD: Workout data input for workout setup. Speed adjustment during workout.

COOL DOWN: Puts treadmill into Cool Down mode. Cool Down time is dependent on the length of the workout. Workouts 19 minutes and shorter will have a cool down length of 2 minutes. Workouts 20 minutes and longer will have a cool down length of 5 minutes.

T1xe / T3xe ENTERTAINMENT ZONE

POWER: Allows user to cycle through console display options, TV or profile display.

VOLUME UP/DOWN: Adjusts the volume output through the headphone jack of either add-on TV or integrated console TV.

NUMBER KEYPAD: Allows for easy TV channel selections. These buttons work for either the add-on TV or the integrated console TV.

CHANNEL UP/DOWN: Allows for channel selection on either the add-on TV or the integrated console TV.

DISPLAY MODE: Allows user to cycle through console display options, TV or profile display.

LAST CHANNEL: Allows the user to cycle between the current channel and the previous channel they were viewing.

CHAPTER 4: T1x, T1xe, T3x, T3xe Overlay And Workout Description

4.2 MANUAL WORKOUT OPERATION

QUICK START OPERATION

Press the GO button and the treadmill will enter into a manual mode of operation. All energy expenditure values will be calculated using the default weight measurement.

MANUAL WORKOUT OPERATION

Manual is a workout that allows you to manually adjust the speed and incline values at anytime. The manual workout also contains a setup screen which allows you to input your weight to help calculate a more accurate caloric burn rate.

To enter into this workout on a T1x or T3x, use the following guidelines:

- Choose MANUAL by selecting the manual workout button and press ENTER.
 Enter the desired workout length using the ARROW KEYS and press ENTER.
 Enter user weight (user weight is used to calculate the caloric expenditure value-providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press **ENTER**.
 Enter the desired initial incline value using the **ARROW KEYS** and
- press ENTER.

Enter the desired start speed using the ARROW KEYS and press ENTER. 6. Press GO to begin the workout.

To enter into this workout on a T1xe or T3xe, follow the onscreen prompts.

4.3 OPERATING LEVEL BASED PROGRAMS

Your Matrix treadmill offers a variety of level-based workouts to challenge users of all fitness levels. The following information will briefly explain the workout and how to program the treadmill for each workout selection.

ROLLING HILLS WORKOUT OPERATION

Rolling hills is a level-based workout that automatically adjusts the incline value to simulate walking or running up hills. To enter into this workout on a T1x or T3x, use the following guidelines:

- Choose ROLLING HILLS by selecting the rolling hills workout button and press ENTER.
- Enter the desired intensity using the **ARROW KEYS** and press **ENTER**.
- 3. Enter the desired workout length using the ARROW KEYS and press ENTER.
- 4. Enter user weight (user weight is used to calculate the caloric expenditure value, providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press ENTER.
- 5. Press GO to begin the workout.

To enter into this workout on a T1xe or T3xe, follow the onscreen prompts.

FAT BURN WORKOUT OPERATION

Fat burn is a level-based workout that is designed to help user's burn fat through various incline changes.

To enter into this workout on a T1x or T3x, use the following guidelines:

- 1. Choose **FAT BURN** by selecting the fat burn workout button and press ENTER.
- 2. Enter the desired intensity level using the ARROW KEYS and press ENTER.
- 3. Enter the desired workout length using the ARROW KEYS and press ENTER.
- Enter user weight (user weight is used to calculate the caloric expenditure value, providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press ENTER.
- 4. Press GO to begin the workout.

To enter into this workout on a T1xe or T3xe, follow the onscreen prompts.

5K RUN WORKOUT OPERATION

5k run is a level-based workout with a fixed distance of 5 kilometers. Incline is adjusted automatically throughout the workout. You control the speed.

To enter into this workout on a T1x or T3x, use the following guidelines:

- 1. Choose 5k RUN by selecting the rolling hills workout button and
- press ENTER. Enter the desired intensity using the ARROW KEYS and press ENTER.
- Enter user weight (user weight is used to calculate the caloric expenditure value, providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the ARROW KEYS and press ENTER.
- 4. Press GO to begin the workout.

To enter into this workout on a T1xe or T3xe, follow the onscreen prompts.

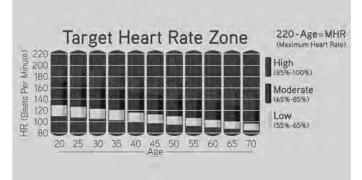
4.4 HEART RATE CONTROL WORKOUT OPERATION

Your Matrix treadmill offers a heart rate control workout mode. The heart rate control workout mode allows the user to program their desired heart rate zone and maximum allowable incline and the treadmill will automatically adjust the incline based upon the user's heart rate. The heart rate zone is calculated using the following equation: (220-Age)*%=target heart rate zone. The user must wear a telemetric heart rate monitor or continually hold onto the contact heart rate grips for this workout.

To enter into this workout on a T1x or T3x, use the following guidelines:

- 1. Choose TARGET HEART RATE by selecting the target heart rate workout button and press ENTER
- Enter age using the **ARROW KEYS** and press **ENTER**. Enter the desired percent of maximum heart rate using the **ARROW KEYS** and press ENTER.
- 4 Enter the desired workout length using the ARROW KEYS and press ENTER.
- 5. Enter user weight (user weight is used to calculate the caloric expenditure value, providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press ENTER.
- Press GO to begin the workout.

To enter into this workout on a T1xe or T3xe, follow the onscreen prompts.



4.5 FITNESS TEST WORKOUT OPERATION

The Matrix T1x & T1xe treadmills offer a Gerkin firefighter protocol fitness test. The T3x and T3xe offer a variety of fitness tests-the Gerkin firefighter protocol, the Army, Navy, USMC, and USAF as well as the Physical Efficiency Battery (PEB). The T3x also offers a WFI firefighter protocol.

The Gerkin protocol was developed by Dr. Richard Gerkin of the Phoenix (Arizona) Fire Department. It is a sub-maximal graded treadmill evaluation used by many Fire Departments across the United States to assess the physical condition of the firefighters. The test requires constant monitoring of the user's heart rate so the use of a telemetric chest strap is highly encouraged. The workout operates as follows:

Warm-up: The warm-up is 3 minutes long and runs at 3.0 mph (4.8 kph) and 0% incline.

Stage 1: At the 3 minute mark, the treadmill will gradually increase speed to 4.5 mph (7.2 kph). The actual test begins at 4.5 mph (7.2 kph).

Stage 2: After one minute, the treadmill incline will increase to 2%.

Stage 3: After one minute, the treadmill speed increases to 5.0 mph (8.0 kph).

Stages 4 through 11: After every odd minute, the treadmill incline will increase by 2%. After every even minute, the treadmill speed will increase by 0.5 mph (0.8 kph). Once the user's heart rate exceeds the target heart rate (85% of maximum as determined by the equation (220-Age)*%=target heart rate zone), the individual continues the evaluation for an additional 15 seconds. During the 15 second period, the evaluation remains at the stage where the target heart rate is exceeded, without any change to speed or incline. If the heart rate does not return to or below the target heart rate, the evaluation ends and the final evaluation stage is recorded. If the heart rate returns to or below the target heart rate, the program continues at the point where it would have been had the program not stabilized for 15 seconds.

Test completion: The test is completed when user heart rate exceeds the target for more than 15 seconds or the user completes all 11 stages, whichever occurs first. The treadmill will enter a cool down cycle for 3 minutes at 3.0 mph (4.8 kph), 0% incline.

To enter into this workout on a T1x or T3x, use the following guidelines:

- 1. Choose the Gerkin test by pressing the **FITNESS TEST** button and press **ENTER**.
- 2. Enter age using the **ARROW KEYS** and press **ENTER**
- 3. The message window will display your target heart rate based upon your age and the target heart rate zone of 85%.
- 4. Select gender using the **ARROW KEYS** and press **ENTER**.

- 5. Enter user weight (user weight is used to calculate the caloric expenditure value-providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press **ENTER**.
- 6. The message window will notify the user that the start speed is 3.0 mph (4.8 kph) and 0% incline during the warm-up.
- 7. Press GO to begin the workout.

To enter into the Gerkin testing workout on a T1xe or a T3xe, follow the onscreen prompts.

Submaximal treadmill evaluation conversion table

Stage	Time	Converted VO2max
1	1:00	31.15
2.1	1:15	32.55
2.2	1:30	33.6
2.3	1:45	34.65
2.4	2:00	35.35
3.1	2:15	37.45
3.2	2:30	39.55
3.3	2:45	41.3
3.4	3:00	43.4
4.1	3:15	44.1
4.2	3:30	45.15
4.3	3:45	46.2
4.4	4:00	47.5
5.1	4:15	48.6
5.2	4:30	50
5.3	4:45	51.4
5.4	5:00	52.8
6.1	5:15	53.9
6.2	5:30	54.9
6.3	5:45	56
6.4	6:00	57
7.1	6:15	57.7
7.2	6:30	58.8
7.3	6:45	60.2
7.4	7:00	61.2
8.1	7:15	62.3
8.2	7:30	63.3
8.3	7:45	64
8.4	8:00	65
9.1	8:15	66.5
9.2	8:30	68.2
9.3	8:45	69
9.4	9:00	70.7
10.1	9:15	72.1
10.2	9:30	73.1
10.3	9:45	73.8
10.4	10:00	74.9
11.1	10:15	76.3
11.2	10:30	77.7
11.2	10:45	79.1
11.4	11:00	80
	11.00	

4.5 FITNESS TEST WORKOUT OPERATION

CARDIOVASCULAR FITNESS PERCENTILES

Males:	VO2 max (ml/kg/min)			
	20-29	30-39	40-49	50-59
SUPERIOR	>58.8	>58.9	>55.4	>52.5
SUPERIOR	54.0	52.5	50.4	47.1
EXCELLENT	51.4	50.3	48.2	45.3
EAGELLEINT	48.2	46.8	44.1	41.0
GOOD	46.8	44.6	41.8	38.5
GOOD	44.2	42.4	39.9	36.7
FAIR	42.5	41.0	38.1	35.2
FAIN	41.0	38.9	36.7	33.8
POOR	39.5	37.4	35.1	32.3
rook	37.1	35.4	33.0	30.2
VERY POOR	34.5	32.5	30.9	28.0
VERTFUUR	31.6	30.9	28.3	25.1

Females:	VO2 max (ml/kg/min)			
	20-29	30-39	40-49	50-59
SUPERIOR	>53.0	>48.7	>46.8	>42.0
	46.8	43.9	41.0	36.8
EXCELLENT	44.2	41.0	39.5	35.2
	41.0	38.6	36.3	32.3
GOOD	38.1	36.7	33.8	30.9
GOOD	36.7	34.6	32.3	29.4
FAIR	35.2	33.8	30.9	28.2
FAIR	33.8	32.3	29.5	26.9
POOR	32.3	30.5	28.3	25.5
rook	30.6	28.7	26.5	24.3
VERY POOR	28.3	26.5	25.1	22.3
VERTPOOR	25.9	25.1	23.5	21.1

The WFI (Wellness Fitness Initiative) protocol is a modified Gerkin test used by firefighters to evaluate aerobic fitness capacity as part of pre-employment testing and annual fitness testing. The goal is to meet or exceed 12 minutes and 30 seconds. This assessment is a series of one-minute intervals, alternating between speed and percent grade. The WFI protocol is only available on the T3x.

To enter into this workout on the T3x, use the following guidelines:

- 1. Choose the WFI test by pressing the **FITNESS TEST** button and press **ENTER**.
- 2. Enter age using the ARROW KEYS and press ENTER
- 3. The message window will display your target heart rate based upon your age and the target heart rate zone of 85%.
- 4. Select gender using the **ARROW KEYS** and press **ENTER**.
- 5. Enter user weight (user weight is used to calculate the caloric expenditure value-providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** and press **ENTER**.
- 6. The message window will notify the user that the start speed is 3.0 mph (4.8 kph) and 0% incline during the warm-up.
- 7. Press GO to begin the workout.

The Military Test programs and the Physical Efficiency Battery (PEB) provide workouts of a preset distance. These distances are established by the various branches of the Military with the objective of each test to complete the distance as quickly as possible. At the completion of the test, a time-based score as defined by the respective Military branch will be shown on the console. The Military Test programs are only available on the T3x & T3xe.

- 1. To enter into this workout on the T3x, use the following guidelines:
- 2. Choose your desired Military test by pressing the FITNESS TEST
- **WORKOUT** button until your desired branch test is shown in the message window and press enter.
- 3. Enter age using the **ARROW KEYS** or the **NUMBER KEYPAD** and press **ENTER**
- 4. Select gender using the ARROW KEYS and press ENTER.
- 5. Enter user weight (user weight is used to calculate the caloric expenditure value-providing an accurate weight helps to ensure an accurate caloric expenditure rating for each user) using the **ARROW KEYS** or the **NUMBER KEYPAD** and press **ENTER**.
- 6. Enter the desired start speed using the **ARROW KEYS** or the **NUMBER KEYPAD** and press **ENTER**.
- 7. Press GO or QUICK START to begin the workout.

To enter into a Military Fitness Test workout on a T3xe, follow the onscreen prompts.

5.1 T1x, T1xe, T3x, T3xe MODEL SPECIFICATIONS

T1x te Hard-Wax reversible 1" deck t - 2-ply commercial grade 20" te Deck Cushioning System (700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, re, pace, heart rate, time ing, calories	Tixe Ultimate Hard-Wax reversible 1" deck Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Ommercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	T3x Ultimate Hard-Wax reversible 1" deck Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Ommercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts, profile	T3xe Ultimate Hard-Wax reversible 1" deck Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
t - 2-ply commercial grade 20" te Deck Cushioning System (700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
t - 2-ply commercial grade 20" te Deck Cushioning System (700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Habisat - 2-ply commercial grade 60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
20" te Deck Cushioning System (700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System [™] ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	60" x 20" 7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), rodiries, calories per hour, speed, incline, pace, heart rate, METs, watts profile
te Deck Cushioning System (700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System [™] ercial treadmill AC drive umeric LED incline, elapsed time, ,e, pace, heart rate, time	7.5" Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile	7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	7.5" Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
(700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Ultimate Deck Cushioning System 0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Ultimate Deck Cushioning System 0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
(700 lb thrust incline motor) 2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	0-15% (700 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	0-15% (1,300 lb thrust incline motor) 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	0-15% (1,300 lb thrust incline motor 0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
2 mph / 0.8 - 20 km/h 3.0 hp AC ic Response Drive System™ arcial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	0.5 - 12 mph / 0.8 - 20 km/h Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
3.0 hp AC ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Yes Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Yes Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Yes Yes Matrix 3.0 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Yes Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Yes Matrix 3.0 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Yes Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Matrix 3.0 hp AC Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Matrix 4.2 hp AC Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ic Response Drive System™ ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Dynamic Response Drive System [™] Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Dynamic Response Drive System™ Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Dynamic Response Drive System™ Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
ercial treadmill AC drive umeric LED incline, elapsed time, e, pace, heart rate, time	Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Ves-English, German, French, Italian,	Commercial treadmill AC drive Dot-matrix LED Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Commercial treadmill AC drive 7" LCD Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
incline, elapsed time, e, pace, heart rate, time	Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
incline, elapsed time, e, pace, heart rate, time	Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	Time, distance, calories, speed, incline, pace, heart rate, METs, watts,	Time, distance (kilometers or miles), calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
e, pace, heart rate, time	calories, calories per hour, speed, incline, pace, heart rate, METs, watts, profile Yes-English, German, French, Italian,	incline, pace, heart rate, METs, watts,	calories, calories per hour, speed, incline, pace, heart rate, METs, watts profile
	Yes-English, German, French, Italian,		
	Spanish, Dutch, Portuguese, Chinese, Japanese	No	Yes-English, German, French, Italian Spanish, Dutch, Portuguese, Chinese Japanese
I, rolling hills, fat burn, 5k, HR, Gerkin protocol	Manual, rolling hills, fat burn, 5k, target HR, Gerkin protocol	Manual, Rolling Hills, Fat Burn, 5k, Target HR, Gerkin Protocol, WFI Proto- col, Army PET, Navy PRT, Marine PFT, Air Force PRT, Physical Efficiency Battery (PEB)	Manual, Rolling Hills, Fat Burn, 5k, Target HR, Gerkin Protocol, Army PF Navy PRT, Marine PFT, Air Force PRT Physical Efficiency Battery (PEB)
	Yes	Yes	Yes
	No	Yes	Yes
	Yes	Yes	Yes
	Yes	Yes	Yes
	Yes-7" screen size	No	Yes-7" screen size
able defaults with accumulated	Resettable defaults with accumulated	Resettable defaults with accumulated	Resettable defaults with accumulated time and distance
33.825"W x 52"H	84"L x 33.825"W x 52"H	84"L x 33.825"W x 52"H	84"L x 33.825"W x 52"H
s / 159 kg	350 lbs / 159 kg	400 lbs / 181.4 kg	400 lbs / 181.4 kg
s / 157 kg	346 lbs / 157 kg	346 lbs / 157 kg	346 lbs / 157 kg
s / 200 kg			440 lbs / 200 kg
5-20R 120v	NEMA 5-20R 120v	NEMA 5-20R 120v	NEMA 5-20R 120v
			NEMA 6-20R 220v
6-20R 220v			120 volt 20 amps-dedicated circuit required-non-looped grounded
า ร ร	d distance 33.825"W x 52"H / 159 kg / 157 kg / 200 kg 5-20R 120v 5-20R 220v	time and distance time and distance state 33.825"W x 52"H 84"L x 33.825"W x 52"H / 159 kg 350 lbs / 159 kg / 157 kg 346 lbs / 157 kg / 200 kg 440 lbs / 200 kg 5-20R 120v NEMA 5-20R 120v S-20Q 220v	time and distance time and distance time and distance time and distance 33.825"W x 52"H 84"L x 33.825"W x 52"H 35.825"W x 52"H 84"L x 33.825"W x 52"H / 159 kg 350 lbs / 159 kg 400 lbs / 181.4 kg / 157 kg 346 lbs / 157 kg 346 lbs / 157 kg / 200 kg 440 lbs / 200 kg 440 lbs / 200 kg 5-20R 120v NEMA 5-20R 120v NEMA 5-20R 120v

CHAPTER 5: T1x, T1xe, T3x, T3xe Treadmill Specifications, Parts, and Assembly Guides

5.2 T1x, T1xe, T3x, T3xe MODEL REQUIRED FASTENERS & ASSEMBLEY TOOLS

Frame set

P/N	Part name	Outline	Spec.	Qty.	Color
11	SOCKET HEAD CAP SCREW		M8x1.25Px25L (Chromed)	8	Blue
12	FLAT WASHER	\bigcirc	Ø8.2xØ19x2.0t (Chromed)	8	Blue
14	SOCKET HEAD CAP SCREW		M8x1.25Px15L (BED)	6	Black
15	BUTTON HEAD SCREW		M8x1.25Px25L (Chromed)	6	White
12	FLAT WASHER	\bigcirc	Ø8.2xØ19x2.0t (Chromed)	6	White

Console set

P/N	Part name	Outline	Spec.	Qty.	Color
41	SOCKET HEAD CAP SCREW		M8x1.25Px40L (BED)	4	Yellow

Included Tool

P/N	Part name	Outline	Spec.	Qty.	Color
Z05	T-SHAPED WRENCH		8mm	1	

5.3 T1x, T1xe, T3x, T3xe MODEL ASSEMBLY STEPS

ATTENTION

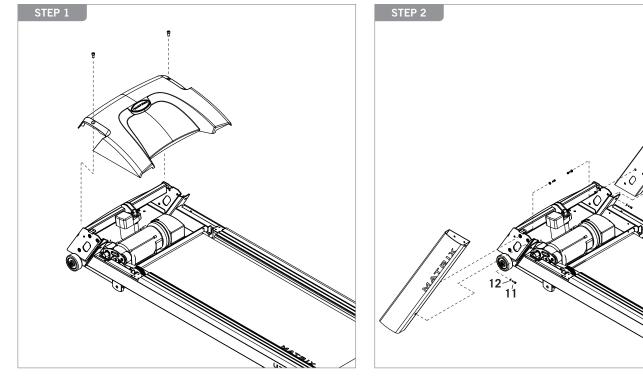
After assembly and installation is complete the treadmill will need to be calibrated using the auto-calibration feature found in the manager mode screen. Please refer to the Matrix treadmill service manual for instructions on how to enter management mode. **DO NOT stand on the belt while the auto-calibration sequence is in progress.**

Prior to assembling the treadmill, unpack all of the contents of the box and make sure that all necessary components are present. Review the contents of the hardware package for completeness. Contact Matrix customer service at 866.693.4863 to report any missing items.

ASSEMBLY INSTRUCTIONS

Please make sure that the power plug is not plugged into the wall outlet while completing the following procedure. To ensure correct assembly of the treadmill, carefully read and follow these steps:

*Assembly steps are shown using a T1x. Assembly steps for T1xe, T3x and T3xe are identical to what is shown below except where indicated.

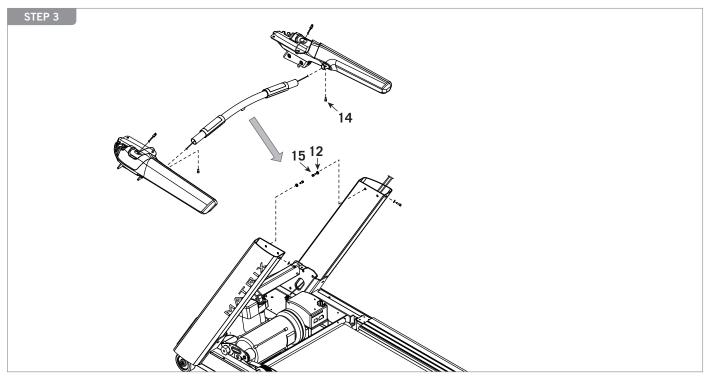


Remove the motor cover and set aside. The motor cover needs to be removed to gain access to the motor compartment so that wire harness connections can occur.

Open **Blue Assembly Bag.** Assemble both the left and right console masts to the treadmill base using item **11-socket head cap screw** and item **12-flat washer**.

CHAPTER 6: T1x, T1xe, T3x, T3xe Treadmill Specifications, Parts, and Assembly Guides

5.3 T1x, T1xe, T3x, T3xe MODEL ASSEMBLY STEPS

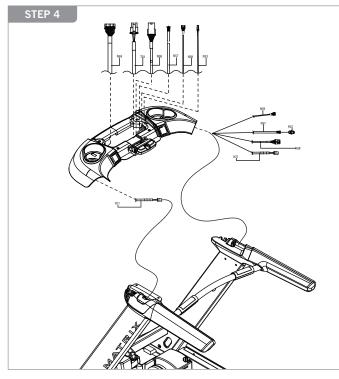


Open Black & White Assembly Bag. Assemble the contact HR crossbar to the left and right handlebars using 14-socket head cap screw. Fasten the contact HR crossbar/handlebar assembly to the console masts using 15-button head screw and 12-flat washer.

Pull the HR wires through handlebars using wire pull. Pull mast wire through handlebar.

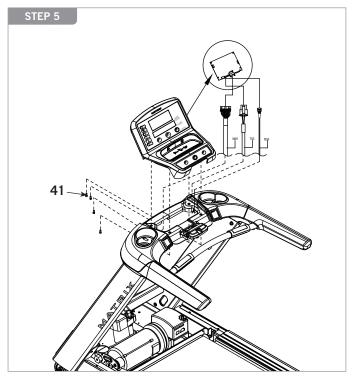
Assembly tip: look at the labels on the HR wire coming from the contact HR crossbar to ensure contact with HR crossbar and left-right handlebars are assembled in the proper orientation.

5.3 T1x, T1xe, T3x, T3xe MODEL ASSEMBLY STEPS



Black Assembly Bag. Assemble the console base to the handlebars using item **14-socket head cap screw**. Be sure to route the console cables down the console mast and connect the contact HR wires. Make all appropriate wire connections within the motor compartment.

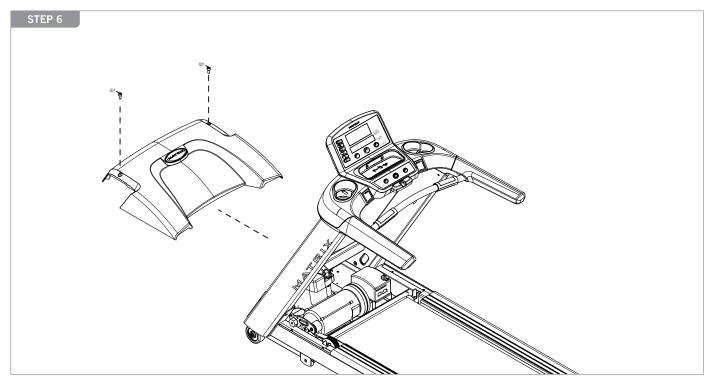
Note: for the T1x and T1xe only two connections need to be made in the motor compartment while three need to be made for the T3x and T3xe



Open Yellow Console Assembly Bag. Make appropriate color coded wire connections to the faceplate and then assemble to the console base using item **41-socket head cap screw**.

CHAPTER 5: T1x, T1xe, T3x, T3xe Treadmill Specifications, Parts, and Assembly Guides

5.3 T1x, T1xe, T3x, T3xe MODEL ASSEMBLY STEPS



Re-assemble motor cover to treadmill base using pre-attached screws.



ASSEMBLY COMPLETE

Assembly is complete and the auto-calibration sequence must be run at this time.



Strong. Smart. Beautiful.

MATRIX FITNESS

1600 LANDMARK DRIVE COTTAGE GROVE WI 53527 USA TOLL FREE 866.693.4863 www.matrixfitness.com FAX 608.839.8687

PART # 0000095138

REV. 2.4