

# Assembly and Operating Instructions





FSTFRB99.01.03

Art. No. TF-RB99

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### Dear customer,

Thank you for choosing quality training equipment from the TAURUS<sup>®</sup> brand. Taurus offers sports and fitness equipment for home users with high demands on quality, functionality and longevity. Also, Taurus is a well-known and experienced brand for equipping professional rooms for fitness studios and business customers. The focus of Taurus fitness equipment is on what matters most in sports: maximum performance! Therefore, the devices are developed in close consultation with athletes and sports scientists. Because athletes know best what makes perfect fitness equipment.

Further information can be found at www.fitshop.com.

#### Intended Use

The equipment may only be used for its intended purpose. The equipment is suitable for home use and semi-professional use (e.g. hospitals, clubs, hotels, schools, etc.). The equipment is not suitable for commercial or professional use (e.g. fitness studio).

### Legal Notice

Fitshop GmbH Europe's No. 1 for home fitness

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#### Disclaimer

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Product and manual are subject to change. Technical data can be changed without advance notice.



#### **ABOUT THIS MANUAL**

Please carefully read the entire manual before installation and first use. The manual will help you to quickly set up the system and explains how to safely use it. Make sure that all persons exercising with the equipment (especially children and persons with physical, sensory, mental or motor disabilities) are informed about this manual and its contents in advance. In case of doubt, responsible persons must supervise the use of the equipment.

Due to ongoing changes and software optimisations, the manual may have to be updated. If you notice any discrepancies during assembly or use, please refer to the manual uploaded to the webshop. The latest manual is always available there.



This equipment has been manufactured according to the latest safety knowledge. As far as possible, potential safety hazards which could cause injury have been eliminated. Make sure to carefully follow the instructions and that all parts are securely in place. If required, read through the instructions again to correct any mistakes.

Training devices must be classified according to accuracy and use. Accuracy classes are only applicable to devices that display training data.

#### **Accuracy classes**

Class A: high accuracy. Class B: medium accuracy. Class C: low accuracy.

The use classes explain the intended use of the training device.

#### Use classes

**Class S** (studio): professional and/or commercial use.

These training devices are intended for the use in training rooms of facilities such as sports clubs, school facilities, hotels, clubs and studios whose access and supervision is specifically regulated by the owner (person with legal responsibility).

Class H (home use): use at home.

These stationary training devices are intended for the use in private homes where access to the training device is regulated by the owner (person with legal responsibility).

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Please pay close attention to the safety and maintenance instructions given here. The contract partner cannot be held liable for damage to health, accidents or damage to the equipment when it is not used in accordance with these instructions.

The following safety instructions may appear in this manual:

### ATTENTION

This notice indicates potentially hazardous situations which, if not avoided, may result in property damage.

### 

This notice indicates potentially hazardous situations which, if not avoided, may result in slight or minor injuries!

### **WARNING**

This notice indicates potentially hazardous situations which, if not avoided, may result in death or serious injuries!

### **DANGER**

This notice indicates potentially hazardous situations which, if not avoided, will result in death or serious injuries!

#### **i** NOTICE

This notice indicates further useful information.

Retain these instructions in a safe place for future reference, maintenance or when ordering replacement parts.

# **1.1 Technical Data**

#### LCD Display:

- + Training duration in min.
- + Speed in km/h
- + Training distance in km
- + Calories in kcal
- + Heart rate (using the hand pulse sensors or a chest strap)
- + RPM
- + Watts

Brake system: Resistance levels: Flywheel mass:	Electro-magnetic induction brake 32 10kg
Wattage Adjustable range in the watt programm Min. and max. Watt at 60 RPM: Min. and max. Watt at 100 RPM:	e: 10-350 W 20-300 W 44-497 W
User profiles: Programmes in total: Quick-start programme: Target programmes: Pre-set programmes: User defined programmes: Heart rate programmes: Watt programmes: Recovery programmes: Fitness programmes:	4 23 1 4 12 1 (per user) 4 1 1 1
Weight and dimensions: Packed dimensiosn (LxWxH): Assembled dimensions (LxWxH): Article weight (gross, incl. packaging): Article weight (net, without packaging):	180 cm x 38 cm x 70 cm 170 cm x 75 cm x 122 cm 75 kg 66 kg
Maximum user weight:	180kg
Use class:	S

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# **1.2 Personal Safety**

# A DANGER

- + Before you start using the equipment, you should consult your physician that this type of exercise is suitable for you from a health perspective. Particularly affected are persons who: have a hereditary disposition to high blood pressure or heart disease, are over the age of 45, smoke, have high cholesterol values, are overweight and/or have not exercised regularly in the past year. If you are under medical treatment that affects your heart rate, medical advice is absolutely essential.
- + Note that excessive training can seriously endanger your health. Please also note that heart rate monitoring systems can be inaccurate. If you notice any signs of weakness, nausea, dizziness, pain, shortness of breath, or other abnormal symptoms, stop exercising immediately and seek advice from your doctor if necessary.
- + The owner must communicate all warnings and instructions to the user.

### MARNING

- + This equipment may not be used by children under the age of 14.
- + Children should not be allowed unsupervised access to the equipment.
- + Persons with disabilities must have a medical license and must be under strict observation when using the equipment.
- + The equipment is strictly for use by one person at a time.
- + If your equipment provides a safety key, the clip of the safety key must be attached to your clothing before starting your training. In the event of a fall, the EMERGENCY STOP of the equipment can be initiated.
- + There is a risk of injury from spinning pedals and/or an exposed flywheel in the absence of a freewheel. Never get on or off the equipment when the pedals or the flywheel are still moving. Always make sure that the pedals and the flywheel have come to a complete stop.
- + Support yourself with at least one hand on the handlebar when getting on and off the equipment. Only dismount from the equipment when the pedals have come to a complete stop.
- + Keep your hands, feet and other body parts, hair, clothing, jewellery and other objects well clear of moving parts.
- + During use, wear suitable sports clothing rather than loose or baggy clothing. When wearing sports shoes, make sure they have suitable soles, preferably made of rubber or other non-slip materials. Shoes with heels, leather soles, studs or spikes are unsuitable. Never exercise barefoot.

- + If your equipment needs to be connected to the power supply with a mains cable, make sure that the cable is not a potential tripping hazard.
- + Make sure that nobody is within the range of motion of the equipment during training so as not to endanger you or other persons.
- + Always tighten the pedal strap before you start training to prevent your feet from slipping.

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+ Be aware that if adjustment devices are left protruding, they may impede the user's movement.

# ATTENTION

- + Do not insert any objects of any kind into the openings of the device.
- + To protect the equipment from use by unauthorised third parties, always remove the power cable (if existing) when not in use and store it in a safe place that is inaccessible to unauthorised persons (e.g. children).
- + Class B and C crank training equipment is not suitable for high accuracy purposes.

# **1.3 Electrical Safety**

# 

+ In order to reduce the risk of an electric shock, always unplug the equipment from the mains socket immediately after your workout, before assembly or dismantling, and before maintenance or cleaning. Do not pull on the cable.

# MARNING

- + Do not leave the equipment unattended while the mains cable is plugged into the mains socket. During your absence, the mains cable must be removed from the mains socket to prevent improper use by third parties or children.
- + If the mains cable or plug is damaged or defective, contact your contract partner. Until repair, the equipment must not be used.

# ATTENTION

- + The equipment requires a mains connection of 220-230 V with 50 Hz mains voltage.
- + The equipment may only be connected directly to an earthed socket using the supplied mains cable. Extension cables must conform to VDE guidelines. Always completely unwind the mains cable.
- + The socket must be protected by a fuse with a minimum fuse rating of "16 A, slow blow".
- + Do not make any changes to the mains cable or the mains plug.
- + Keep the mains cable away from water, heat, oil and sharp edges. Do not route the mains cable underneath the equipment or under a carpet or rug, and do not place any objects on top of it.
- + If your purchased item is equipped with a TFT console, software updates must be carried out regularly. Follow the instructions on the console to perform the update(s).
- + The software systems on gym equipment with TFT consoles are set up only for the preinstalled apps. Do not install any additional apps.

# **i** NOTICE

- + The pre-installed apps on TFT consoles are produced and provided by external manufacturers. Fitshop does not take any responsibility for the availability, functionality or contents of these apps.
- Hereby, Fitshop GmbH declares that the radio equipment type Wireless Connection (2.402 2.480 GHz) complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following website: www.fitshop.com.

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# 1.4 Set-Up Place

# MARNING

+ Do not place the equipment in main corridors or escape routes.

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- + Choose a location in which to place the equipment such that there is enough free space/ clearance to the front, the rear and to the sides of the equipment.
- + The training room should be well ventilated during training and not be exposed to any draughts.
- + Choose the place in which to set up the equipment such that there is enough free space/ clearance to the front, the rear and to the sides of the equipment.
- + The free area in the direction from which the exercise equipment is accessed must be at least 0.6 m larger than the exercise area.
- + The set-up and mounting surface of the equipment should be flat, loadable and solid.

# ATTENTION

- + The device may only be used in one building, in sufficiently tempered and dry rooms (ambient temperatures between 10°C and 35°C). The equipment should not be used outdoors or in rooms with high humidity (over 70%) like swimming pools.
- + A floor protective mat/equipment underlay can help to protect high-quality floor coverings (parquet, laminate, cork, carpets) from dents and sweat and can help to level out slight unevenness.
- + For Class S equipment, the exercise equipment may only be used in areas where access, supervision and control are specifically regulated by the owner.

# 2.1 General Instructions

# **DANGER**

+ Do not leave any tools, packaging materials such as foils or small parts lying around, as otherwise there is a danger of suffocation for children. Keep children away from the equipment during assembly.

### MARNING

+ Pay attention to the instructions attached to the equipment in order to reduce the risk of injuries.

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- + Ensure to have sufficient room for movement in each direction during assembly.
- + The assembly of the equipment must be carried out by at least two adults. If in doubt, seek the help of a third technically skilled person.

# ATTENTION

+ To prevent damage to the equipment and the floor, assemble the equipment on a mat or packaging board.

### **i** NOTICE

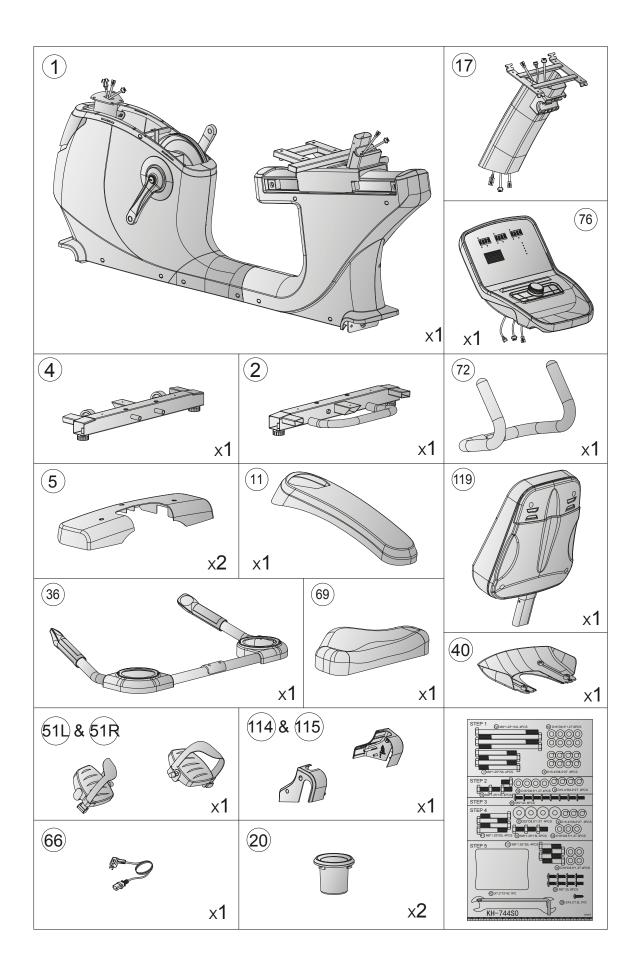
- + In order to make the assembly as simple as possible, some screws and nuts to be used can already be pre-assembled.
- + Ideally, assemble the equipment at its later set-up place.

# 2.2 Scope of Delivery

The scope of delivery consist of the following parts. At the beginning, check whether all parts and tools belonging to the device are included in the scope of delivery and whether damage has occurred. In the event of complaints, the contractual partner must be contacted directly.

### 

If parts of the scope of delivery are missing or damaged, the assembly must not be carried out.



# 2.3 Assembly

Before assembly, take a close look at the individual assembly steps shown and carry out the assembly in the order given.

### **i** NOTICE

- + First loosely screw all parts together and check that they fit properly. Tighten the screws using the tool only when you are instructed to do so.
- + If you have difficulty recognising the graphics, we recommend that you open and/or download the PDF instructions stored in the webshop on your end device (e.g. smartphone, tablet or PC). There you have the option of zooming in closer. Please note that the Adobe Acrobat Reader programme must be installed on your end device in order to open the file.
- + The assembly can also be found as a video under the following link: <u>https://www.sport-tiedje.co.uk/taurus-recumbent-bike-rb9.9-tf-rb99#product-assembly</u>. To go directly to the assembly video, you can alternatively scan the QR code.

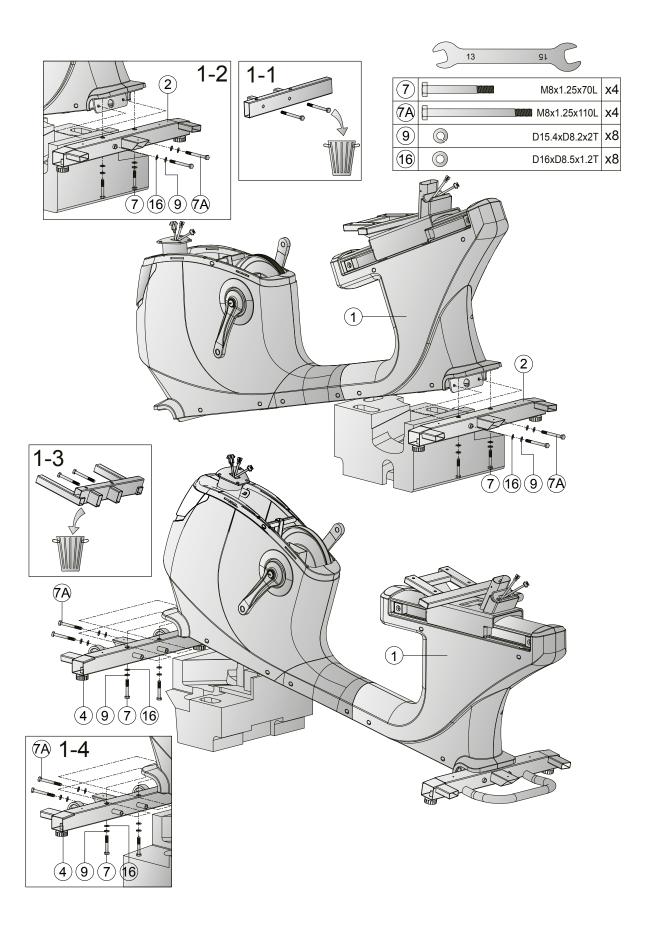
#### Step 1: Mounting the stabilisers

1. Remove and dispose of the fastener along with the two screws - they are not part of the mounting kit (see figure 1-1).

### **CAUTION:**

For the next step, the equipment must be lifted on one side. Use the help of another person to do this. For additional stabilization, you can use the polystyrene from the packaging material and place it under the equipment.

- 2. Mount the rear stabiliser (2) to the main frame (1) using two screws (7 & 7A), four washers (16) and four spring washers (9) (see fig. 1-2).
- 3. Remove and dispose of the mounting kit along with the two screws they are not part of the mounting kit (see fig. 1-3).
- 4. Mount the front stabiliser (4) to the main frame (1) using two screws (7 & 7A), four washers (16) and four spring washers (9) (see fig. 1-4).
- 5. Now tighten all screws tightly.



### Step 2: Mounting the front post

- 1. Slide the cover (11) up along the front post (17) (see fig. 2-1).
- 2. Connect the cables (64 & 65) and the cables (14 & 18) with one another (see fig. 2-2).
- 3. Insert the front post (17) into the main frame holder (1).
- 4. Connect the front post (17) with the main frame holder (1) with four bolts (15), four spring washers (9) and four flat washers (16).
- 5. Slide the cover (11) down again (see fig. 2-4).

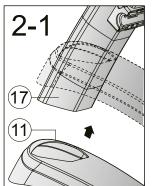
### Step 3: Alignment of the feet

If the floor is uneven, you can stabilise the training equipment by turning the two adjustable screws under the main frame.

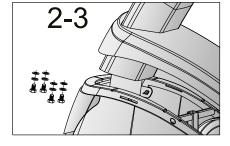
- 1. Lift the equipment on the desired side and rotate the adjustable screws under the main frame.
- 2. Rotate the screws clockwise in order to unscrew them, therefore raising the equipment.
- 3. Rotate the screws counterclockwise in order to lower the equipment.

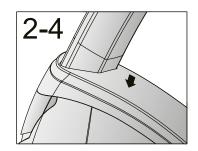
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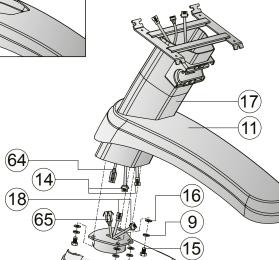
	5	13 SI	C	>
(15)		M8x1.25x15L	x4	
9	Q	D15.4xD8.2x2T	x4	
(16)	$\bigcirc$	D16xD8.5x1.2T	x4	

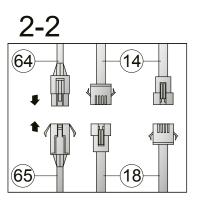


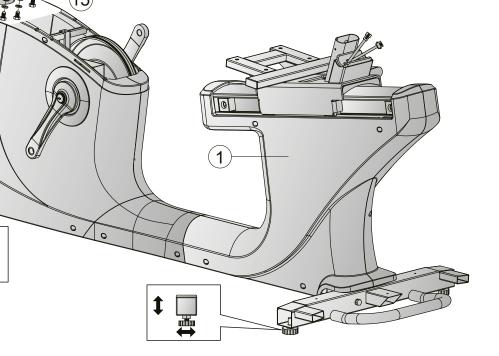
V4





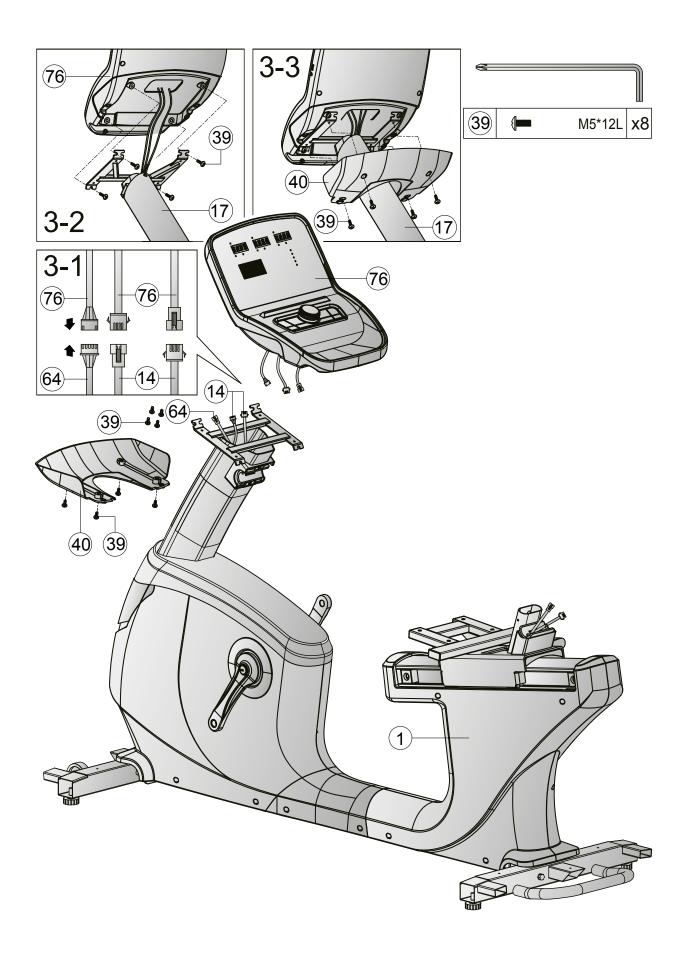






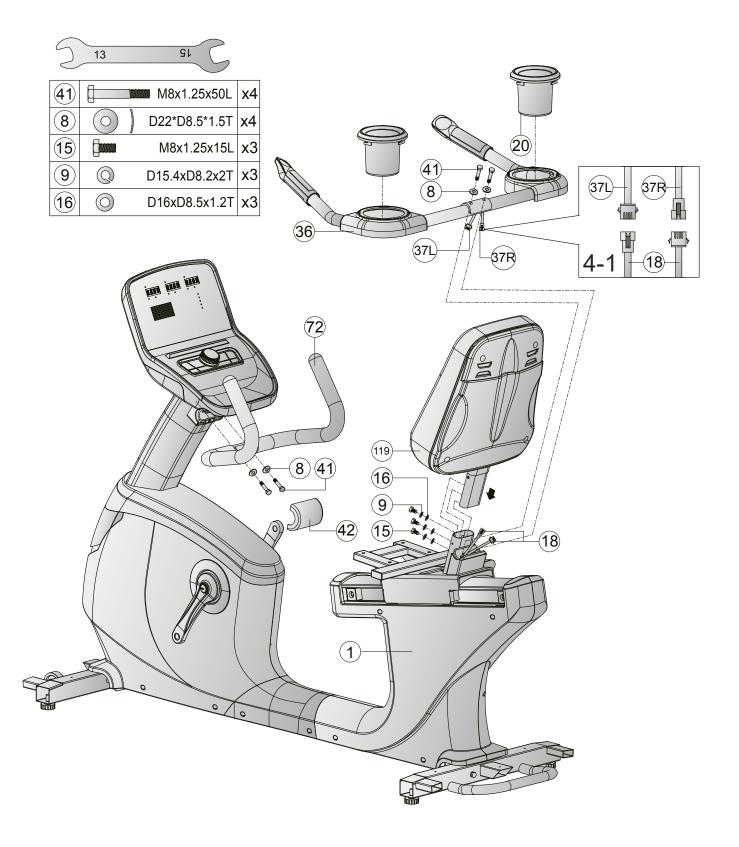
### Step 4: Mounting the console

- 1. Connect the cables (76 & 64) and the cables (76 & 14) with one another (see fig. 3-1).
- 2. Place the console (76) on the front post (17).
- 3. Attach the console (76) to the front post (17) with four screws (39) (see fig. 3-2).
- 4. Fix the cover (40) to the console (76) with four screws (39) (see fig. 3-3).



### Step 5: Mounting the handles and backrest

- 1. Insert the backrest (119) into the main frame (1) and secure with three screws (15), three washers (16), and three spring washers (9).
- 2. Connect the cables (37L & 18) and the cables (37R & 18) (see fig. 4-1).
- 3. Attach the handles with the hand pulse sensors (36) to the main frame (1) with two screws (41) and two curved washers (8).
- 4. Place the bottle holders (20) in the holders of the handles with the hand pulse sensors (36).
- 5. Attach the front handlebar (72) to the front post (17) with two screws (41) and two curved washers (8).
- 6. Place the cover (42) on the front handlebar (72) on the screw connection.



### Step 6: Mounting the covers and pedals

- 1. Mount the seat (69) on the main frame (1) with four screws (112) and four washers (16).
- 2. Screw the left pedal (51L) to the left crank (48L) by turning the pedal (51L) counterclockwise.
- 3. Screw the right pedal (51R) to the right crank (48R) by turning the pedal (51R) clockwise.

# 

Make sure to screw in the pedals completely.

- 4. Place the front and rear covers (5) on the front and rear stabilisers (4 & 2) and mount each cover (5) with three screws (39).
- 5. Place the covers (114 & 115) under the backrest (119) and mount each cover (114 & 115) with one screw (38) and two scres (39).
- 6. Now hand tighten all screws.

### Step 7: Connecting the equipment to the mains supply

# ATTENTION

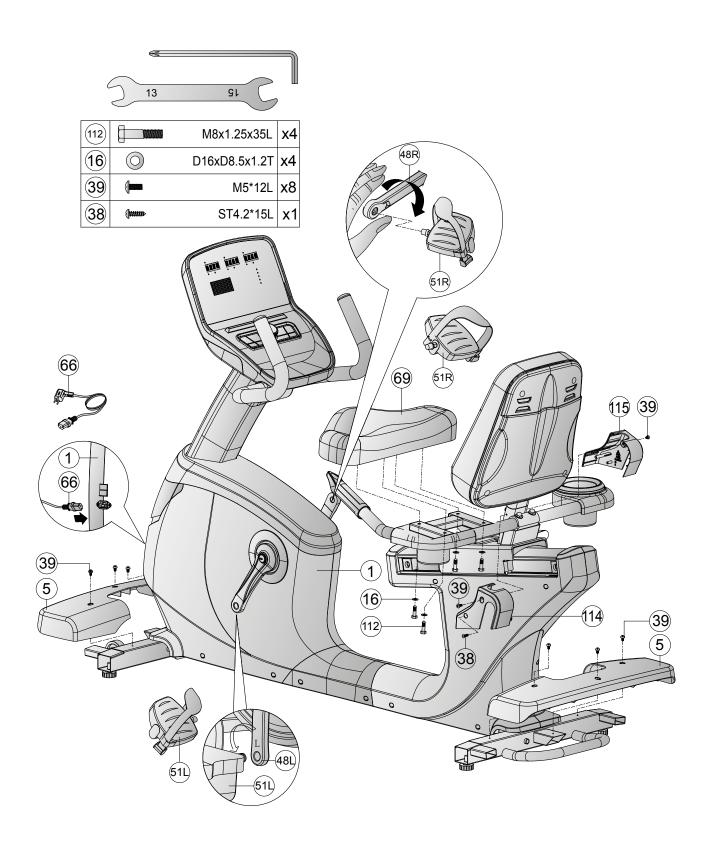
The equipment must not be connected to a power board, otherwise it cannot be guaranteed that the equipment will be supplied with sufficient power. Technical errors can result.

Connect the power cable (66) to the unit and then plug the power cable (66) into a wall socket that complies with the specifications in the chapter on electrical safety.

### **Correctly Getting On and Off**

- 1. To get on, grip the handles with both hands and first step onto the left pedal with your left foot or onto the right pedal with your right foot and then place your foot onto the other pedal.
- 2. To get off, grip the handles with both hands and place one foot next to the equipment and then the other foot.

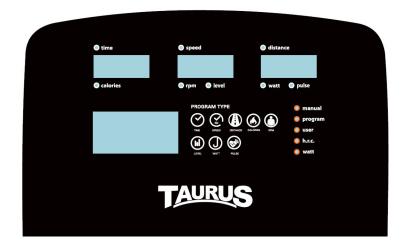
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# **i** NOTICE

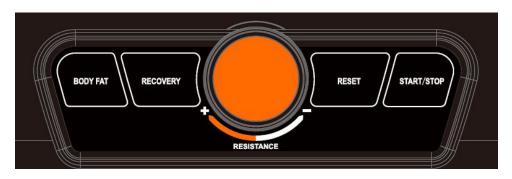
- + Familiarise yourself with all the functions and setting options of the device before starting training. Have the proper use of this product explained to you by a specialist.
- + Always start your training with low intensity and increase evenly and gently. End your training with a cool-down phase. If you are unsure, please consult your physician.

# 3.1 Console display



DISPLAY	DESCRIPTION	
TIME	<ul> <li>+ Display of the elapsed training time (0:00 - 99:59)</li> <li>+ Set a target time with the rotary knob (0:00 - 99:00) in 1 min. increments-</li> </ul>	
SPEED	Display of the current speed (max. 99.9)	
DISTANCE	<ul> <li>+ Display of the distance covered (0.00-99.99)</li> <li>+ Set a target distance with the rotary knob (0.00-99.0) in 1km increments</li> </ul>	
CALORIES	<ul> <li>+ Display of the calories burned (0-9999)</li> <li>+ Set a target calorie value with the rotary knob (0-9999) in 10 Cal. increments-</li> </ul>	
RPM	Display of the current revolutions per minute (RPM) (0-999)	
LEVEL	Display of the current resistance level	
WATTS	Display of the Watt value (0 -999)	
PULSE	<ul> <li>+ Display of your heart rate (0-230)</li> <li>+ Set a heart rate target with the rotary knob (0-30-230) in singluar increments</li> </ul>	

# **3.2 Button functions**



BUTTON	DESCRIPTION	
Rotary knob	<ul> <li>+ Increasing the setting value or resistance level</li> <li>+ Decreasing the setting value or resistance level</li> <li>+ Setting confirmation</li> </ul>	
BODY FAT	Body fat test	
<b>RECOVERY</b> Heart rate test on your recovery condition		
RESET	Returns you to the previous training mode while making settings or selecting an option. To reset the console, press and hold the button for 2 seconds	
START/STOP	Start and stop your training	

# 3.3 Powering on the equipment

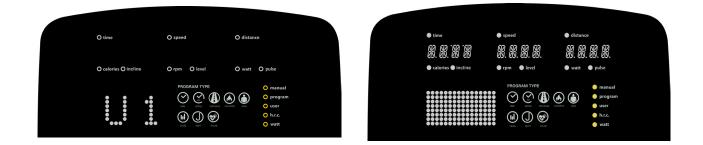
The console starts automatically as soon as the equipment is plugged into the mains supply. Various components will light up.

- 1. Choose a user profile (U1 U4).
- 2. Enter in your gender (SEX), age (AGE), height (HEIGHT) and weight (WEIGHT).

You will proceed onto the main menu.

In the main menu you can choose from the different programs.

- + MANUAL (Quick-Start and target programs)
- + PROGRAM (Profile programs)
- + USER PROGRAM (user defined program)
- + H.R.C (Heart rate controlled programs)
- + WATT (Watt program)



# 3.4 Standby mode

The console goes into standby mode after four mintues without inputs or movement- The console will exit standby mode as soon as it registers movement.



# 3.5 MANUAL (Manual programs)

Under MANUAL you can choose between the Quick-Start program and one of the target programs. For target programs, settings for time (TIME), distance (DISTANCE), caloires (CALORIES) or heart rate (PULSE) are possible.

# 3.5.1 Quick-Start program

- 1. In the main menu, select MANUAL and confirm your choice with a single push of the rotary knob.
- 2. To start the Quick-Start program, just press the START/STOP button.

Various values will start counting upwards.

- 3. To pause the program, press the START/STOP button again.
- 4. To end the program, press the RESET button.

# 3.5.2 Target programs

You have two choices for target programs. The target program can have a singular or multiple targets set.

#### Training with a singular target value

- 1. In the main menu select MANUAL and confirm your choice with a single push of the rotary knob.
- 2. Select your target value for time, calories, distance or heart rate with the rotary knob and confirm your choice with a single push of the rotary knob.

#### MARNING

This crosstrainer is not medical equipment. The heart rate measurement of the crosstrainer can be unprecise. Different factors can influence the heart rate reading. The heart rate readings are only meant as a guide for training.

3. To start the program, press the START/STOP button.

#### **i** NOTICE

During training it is possible to change the resistance level with the rotary knob.

The target value counts down and the other values count upwards.

- 4. To pause the program, press the START/STOP button again.
- 5. To end the program, press the RESET button.



### Training with multiple target values

- 1. In the main menu select MANUAL and confirm your choice with a single push of the rotary knob.
- 2. Select your target value for time, calories, distance and/or heart rate with the rotary knob and confirm your choice with a single push of the rotary knob.

# MARNING

This crosstrainer is not medical equipment. The heart rate measurement of the crosstrainer can be unprecise. Different factors can influence the heart rate reading. The heart rate readings are only meant as a guide for training.

3. To start the program, press the START/STOP button.

### **i** NOTICE

During training it is possible to change the resistance level with the rotary knob.

The target values count down and the other values count upwards.

- 4. To pause the program, press the START/STOP button again.
- 5. To end the program, press the RESET button.

# 3.6 PROGRAM (Profile programs)

There are a total of 12 profile programs available to choose from.

- 1. In the main menu select PROGRAM and confirm your choice with a single push of the rotary knob.
- 2. Using the rotary knob select one of the profile programs and confirm your choice with a single push of the rotary knob.
- 3. Using the rotary knob select the training time and confirm the setting with a single push of the rotary knob.
- 4. To start the program, press the START/STOP button.

### **i** NOTICE

During training it is possible to change the resistance level with the rotary knob.

5. To pause the program, press the START/STOP button again.

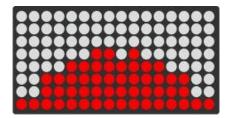
### **i** NOTICE

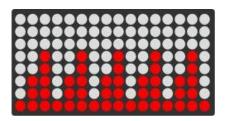
While the program is paused it is possible to change the training time.

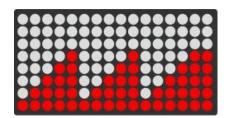
6. To end the program, press the RESET button.



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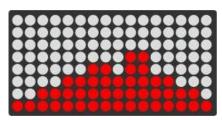




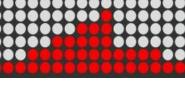
**P1** 

**P2** 

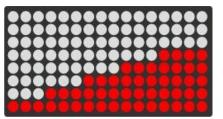
**P3** 



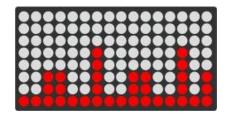




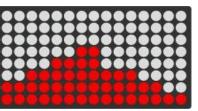
P5



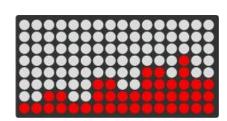
**P6** 



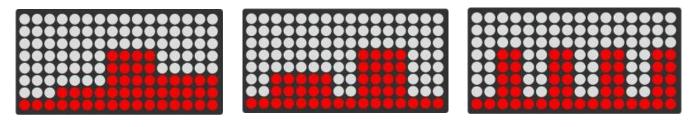
**P7** 



**P8** 



**P9** 



P10



P12

# 3.7 USER (User defined program)

There are 16 segments available in user defined programs.

- 1. In the main menu select USER and confirm your choice with a single push of the rotary knob.
- 2. Select the resistance level of each segment and confirm each value with a single push of the rotary knob.
- 3. To end setting the resistance levels, press and hold the rotary knob for 2 seconds.

The last set level is shown on the display.

You now have the option to set training time with the rotary knob.

4. Using the rotary knob, select the training time and confirm the setting with a single push of the rotary knob or press the START/STOP button to directly start your training.

### **i** NOTICE

During training it is possible to change the resistance level with the rotary knob.

- 5. To pause the program, press the START/STOP button again.
- 6. To end the program, press the RESET button.



**RB9.9** 

# 3.8 H.R.C. (Heart rate controlled programs)

#### M WARNING

This crosstrainer is not medical equipment. The heart rate measurement of the crosstrainer can be unprecise. Different factors can influence the heart rate reading. The heart rate readings are only meant as a guide for training.

There are three heart rate programs available to choose from. You can choose from one of the three pre-set target heart rate programs (55%, 75% or 90% of your maximum heart rate) or choose TARGET and manually set a target heart rate value. Your maximum heart rate is calculated by the console and is dependent on your age set. We recommend using a chest heart rate sensor (chest strap) for this program.



- 1. In the main menu select H.R.C. and confirm your choice with a single push of the rotary knob.
- 2. Using the rotary knob select one of the pre-set target heart rate programs or TARGET and confirm your choice with a single push of the rotary knob.
- 3. If you have selected TARGET, use the rotary knob select a target heart rate and confirm your setting with a single push of the rotary knob.

#### **i** NOTICE

The pre-set TARGET value is 100.

- 3.1. Optionally you can also set a time and confirm this with a single push of the rotary knob.
- 4. To start the program, press the START/STOP button and hold the hand pulse sensors in your hands or alternatively you can use an optional chest strap.

Your current heart rate will be displayed during training.

#### **i** NOTICE

If no heart rate is detected, the display will show:



- 5. To pause the program, press the START/STOP button again.
- 6. To end the program, press the RESET button.

# 3.9 WATT (Watt program)

- 1. In the main menu select WATT and confirm your choice with a single push of the rotary knob.
- 2. Using the rotary knob, select a Watt value and confirm your setting with a single push of the rotary knob.

# **i** NOTICE

The pre-set value is 120.

3. Using the rotary knob select the training time and confirm the setting with a single push of the rotary knob or press the START/STOP button to directly start your training.

# **i** NOTICE

The resistance level changes automatically to the set Watt value.

- 4. To pause the program, press the START/STOP button again.
- 5. To end the program, press the RESET button.

# 3.10 **RECOVERY (Recovery function)**

Use the recovery function after a training session to measure your recovery heart rate.

To start the recovery function, press the RECOVERY button and hold the hand pulse sensors or alternatively use an optional chest strap.

The display shows a countdown that runs from 00:60 to 00:00.

# **i** NOTICE

If you wish to prematurely end the recovery function, press the RECOVERY button again.



**RB9.9** 

Based on the final pulse readings, once the countdown ends you'll receive a fitness grade from F1 to F6.

F1	Very good	
F2	Good	
F3	Average	
F4	Adequate	
F5	Bad	
F6	Very bad	



# **3.11 BODY FAT (Body fat analysis)**

- 1. Choose your user profile (U1-U4).
- 2. To start the body fat analysis, in the main menu press the BODY FAT button and hold on to the hand pulse sensors.

# **i** NOTICE

Should you not properly grip the hand pulse sensors, the display will show the error code E-1.

# **i** NOTICE

If you wish to prematurley end the body fat analysis and return to the previous program, press the BODY FAT button again.

After successfully ending the test you'll be shown your body fat ratio (FAT%) and your BMI.

### **i** NOTICE

Should you body fat ratio be outside of the 5% - 50%, the display will show the error code E-4.





# 3.12 Wireless Connection and Fitness Apps

This console is equipped with a wireless connection interface. Please take note that your mobile device needs to be compatible with the wireless connection interface of the treadmill.

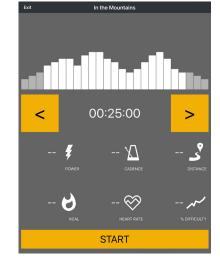
To use training apps you will have to activate the wireless connection function on your mobile device (tablet or smart phone) and start the fitness app. Select your fitness equipment. Please follow the instructions given in the app. You will find the name of your fitness euqipment on a small sticker on the back of the console.

You will find the fitness apps in the app stores of Google or Apple. There you will find the apps "Kinomap" or "Zwift". Please note that these apps are produced by an external manufacturer. Fitshop does not take any responsibility regarding the availability, functionality or contents of these programmes.

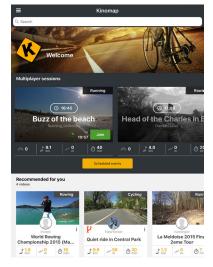
#### **IMPORTANT NOTE**

The pre-installed apps are produced and provided by external manufacturers. Changes and availability within these apps might occur. Fitshop does not take any responsibility and can not be held liable for the availability, functionality or contents of these apps. To make sure the pre-installed apps are working correctly, they must be updated regularly. If needed, the respective app will notify you to do so. To update the app, you need a google account. A google email is sufficient. Just follow the instructions on the screen to perform the update.

Please note: The system is set up only for the pre-installed apps. Do not install any additional apps as their proper functionality can not be guaranteed. The installation of other apps might cause technical issues.







**RB9.9** 



**Example: Kinomap** 

# 4.1 General Instructions

#### MARNING

- + The storage location should be chosen so that improper use by third parties or children can be prevented.
- + If your equipment does not have transportation wheels, the equipment must be disassembled before transportation.

### ATTENTION

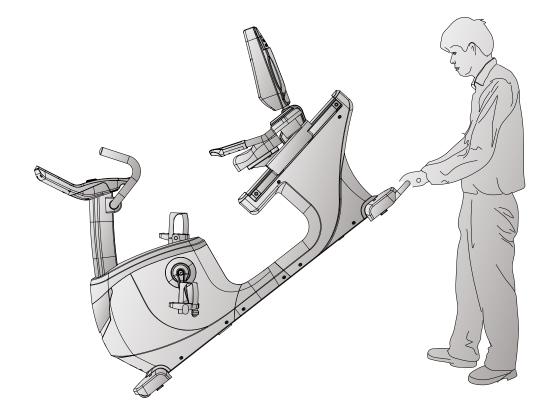
+ Make sure that the equipment is protected from moisture, dust and dirt in the selected storage location. The storage location should be dry and well ventilated and have a constant ambient temperature between 10°C and 35°C.

# 4.2 Transportation Wheels

### ATTENTION

If you want to transport your equipment over particularly sensitive and soft floor coverings, such as parquet, planks or laminate, lay out the transport route with cardboard or similar to avoid possible floor damage.

- 1. Stand behind the equipment and lift it until the weight is transferred to the transportation wheels. After that, you easily can move the equipment to a new position. For long transport distances the equipment should be disassembled and safely packed.
- 2. Select the new location by following the instructions in the section 1.4 of this manual.



# 5.1 General Instructions

### MARNING

+ Do not make any improper changes to the equipment.

# 

+ Damaged or worn components may affect your safety and the life of the equipment. Therefore, immediately replace damaged or worn components. In such a case, contact the contract partner. The equipment must not be used until it has been repaired. If necessary, use only original spare parts.

### ► ATTENTION

+ In addition to the instructions and recommendations for maintenance and care given here, additional service and/or repair work may be necessary; this must only be carried out by authorised service technicians.

# **5.2 Faults and Fault Diagnosis**

The equipment undergoes regular quality controls during production. Nevertheless, faults or malfunctions may occur. Frequently, individual parts are responsible for these disturbances, an exchange is usually sufficient. Please refer to the following overview for the most common errors and how to correct them. If the equipment still does not function properly, contact your contract partner.

Fault	Cause	Solution
Cracking in the pedal area	Pedals loose	Tighten the pedals
Equipment wobbles	Equipment is not level	Align the feet
Handlebar/saddle wobbles	Loose screws	Tighten screws firmly
Display is blank/is not working	Batteries empty or loose cable connection	Replace batteries or check cable connections
No pulse display	<ul> <li>+ Sources of interference in the room</li> <li>+ unsuitable chest strap</li> <li>+ Wrong position of chest strap</li> <li>+ Chest strap defective or battery empty</li> <li>+ Pulse display defective</li> </ul>	<ul> <li>+ Eliminate sources of interference (e.g. mobile phone, WLAN, lawn mower and vacuum cleaner robot, etc)</li> <li>+ Use a suitable chest strap (see RECOMMENDED ACCESSORIES)</li> <li>+ Reposition chest strap and/or moisten electrodes</li> <li>+ Changing batteries</li> <li>+ Check if pulse display by hand pulse possible</li> </ul>

# 5.3 Error Codes and Troubleshooting

The electronics of the equipment continuously carries out tests. In case of deviations, an error code appears on the display and normal operation is stopped for your safety.

- + E-1 No values were received during the body fat analysis. Make sure that, during the analysis, you hold on to the hand pulse sensors with both hands.
- + E-4 The user settings entered for age, height, weight or the body fat ratio is outside of the setting range.

# **5.4 Maintenance and Inspection Calendar**

To avoid damage from body sweat, the equipment must be cleaned with a damp towel (no solvents!) after each training session.

The following routine tasks must be performed at the specified intervals:

Part	Weekly	Monthly
Display console	С	I
Plastic covers	С	I
Screws and cable connections		I
Check pedals for tightness		I
Legend: C = clean; I = inspect		

By scanning the QR-code with the camera function or QR-code scanner app of your smartphone/tablet, a video on general maintenance of an exercise bike opens on YouTube. The video serves to illustrate the maintenance points described in this manual.



Please note that the video may not be available in your language or with appropriate subtitles.

If you cannot scan QR-codes, you can access all Fitshop videos on YouTube by first opening YouTube and entering "Fitshop" in the search field.



At the end of its operational life, this equipment cannot be disposed of in normal household waste. Instead, it must be disposed of via an electricals recycling centre. Further information can be obtained from your local authority's recycling service.



The materials can be recycled as per their symbols. Through the reuse, recycling of materials or other forms of recovery of old equipment, you make an important contribution to the protection of the environment.

# 7 RECOMMENDED ACCESSORIES

To make your training experience even more efficient and pleasant, we recommend that you add suiting accessories to your fitness equipment. For exercise bikes this could for example be a **floor mat**, which makes your fitness equipment stand more securely and also protects the floor from sweat or **silicone spray** to keep moving parts in good shape. For many exercise bikes it is possible to replace the **saddle** or **pedals**, as these are usually the same mounts used on bicycles.

If you have purchased a fitness machine with pulse training and want to train your heart rate, we strongly recommend that you use a compatible **chest strap**, as this ensures optimum transmission of the heart rate.

Our range of accessories offers the highest quality and makes training even better. If you would like to find out more about compatible accessories, please go to the detail page of the product in our webshop (the easiest way is to enter the article number in the search field above) and go to the recommended accessories on this page. Of course, you can also contact our customer service: by telephone, e-mail, in one of our branches or via our social media channels. We will be happy to advise you!

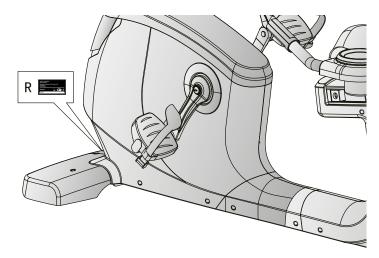


### 8.1 Serial Number and Model Name

In order to provide you with the best possible service, please have the model name, article number, serial number, exploded drawing and parts list ready. The corresponding contact options can be found in chapter 10 of this operating manual.

#### **i** NOTICE

The serial number of your equipment is unique. It's located on a white sticker. The exact position of this sticker is shown in the following illustration.



**RB9.9** 

Enter the serial number in the appropriate field.

#### Serial number:

#### Brand / Category:

Taurus / recumbent bike

#### Model Name:

RB9.9

#### **Article Number:**

TF-RB99



# 8.2 Parts List

No.	Name	Supplier Parts No.	Material	Specification	Qty.
1	Main frame	744S0-3-1000-J1			1
2	Rear stabiliser	744S0-3-2112-J0			1
3	Adjustable round wheel	26000-6-1095-B0	Q235A+plastic	D38*M10*1.5	4
4	Front stabiliser	744S0-3-2100-J0			1
5	Cover of front stabiliser	734S0-6-2186-B0	ABS	600*190.2*79.4	2
6	Allen bolt	50308-5-0040-F3	Q235A	M8*1.25*40L	2
7	Bolt	50108-5-0070-F4	35#	M8*1.25*70L	4
7A	Bolt	50108-5-0110-F5	35#	M8*1.25*110L	4
8	Curve washer	55108-3-2215-FA	Q235A	D22xD8.5x1.5T	4
9	Spring washer	55108-2-1520-FA	70#	D15.4xD8.2x2T	12
10L	Left middle supporting cover	744S0-6-4551-B0	ABS	366*79.4*118.9	1
10R	Right middle supporting cover	744S0-6-4552-B0	ABS	366*76.1*118.9	1
11	Upper decorative cover	744S0-6-4520-B0	ABS	629.3*170.6*114	1
12	End cover	734S0-6-4514-B20	ABS	191.9*172.1*138.4	1
13	Seat post	744S0-3-2200-J0	ĺ		1
14	Middle cable for quick button	744S0-6-2543-00		550L	2
15	Bolt	50108-5-0015-F0	35#	M8*1.25*15L	4
16	Flat washer	55108-1-1612-FA	Q235A	D16*D8.5*1.2T	29
17	Front post	744S0-3-2000-J0	ĺ		1
18	Handpulse cable	744S0-6-2479-00		2400L	2
19	Support of bottle holder	744S0-6-2292-B0	ABS	168.6*168.6*45	2
20	Bottle holder	26100-6-1578-B0	ABS	D134*115	2
21	Bearing	58006-6-1040-01	GCr15	#6004-2RS(C0)	2
22	Waved washer	55120-5-2705-DA	65Mn	D27*D20.3*0.5T	1
23	Cross screw	54203-2-0030-F0	Q235A	M3*0.5*30L	4
24	Cring	55519-1-2312-DA	65Mn	D22.5*D18.5*1.2T	2
25	Screw	54203-2-0012-F0	Q235A	M3*0.5*12L	2

26	Crank axle	734S0-3-2903-00			1
27	Pulley	58008-6-1037-D0	Q235A	D260*25*3T	1
28	Nylon nut	55206-1-2006-FA	Q235A	M6*1.0*6T	6
29	Bolt	50106-5-0015-C0	35#	M6x1.0x15L	4
30	Belt	58004-6-1116-00		430 PJ8	1
31	Round magnet	174R4-6-2574-00		M02	1
32L	Upper cable for quick button (2)	734S0-6-2539-00		400L	1
32R	Upper cable for quick button (1)	734S0-6-2542-00		400L	1
33	Upper cover for handpulse	747S0-6-2517-B0	ABS	184.5*20.8*50	2
34	Lower cover for handpulse	747S0-6-2518-B0	ABS	184.5*35.2*50	2
35L	Membrane button(-)	749S0-6-2534-00	PC+PET	D39	1
35R	Membrane button(+)	74950-6-2533-00	PC+PET	D39	1
36	Handlebar	744S0-3-2400-J0			1
37L	Lower cable for quick button (2)	747S0-6-2536-00		850L	1
37R	Lower cable for quick button (1)	747S0-6-2544-00		850L	1
38	Cross screw	52842-2-0015-F0	10#	ST4.2*15L	45
39	cross bolt	52605-2-0012-F0	Q235A	M5*0.8*12L	27
40	Back cover for console	747S0-6-2529-B0	ABS	337.6*225.5*58.4	1
41	Bolt	50108-5-0050-F3	35#	M8*1.25*50L	4
42	Rear protective cover for handlebar	734S0-6-3781-B0	ABS	97.2*75*42	1
43	Front protective cover for handlebar	734S0-6-3780-B0	ABS	100*77.1*42	1
44	Flat washer	55120-1-2615-NA	Q235A	D26*D21*1.5T	1
45	Crank cover	744S0-6-4524-C0	ABS	D150*D41*14.2	2
46	Left chaincover	744S0-6-4501-B0	ABS	728*101.7*519	1
47	Right chaincover	744S0-6-4502-B0	ABS	728*98.3*519	1
48L	Left crank	58007-6-1093-C0	1015A	170Lx9/16"-20BC	1
48R	Right crank	58007-6-1094-C0	1015A	170Lx9/16"-20BC	1
49	Anti-loosen nut	734S0-6-2775-N0	35#	M10*1.25*9T	2

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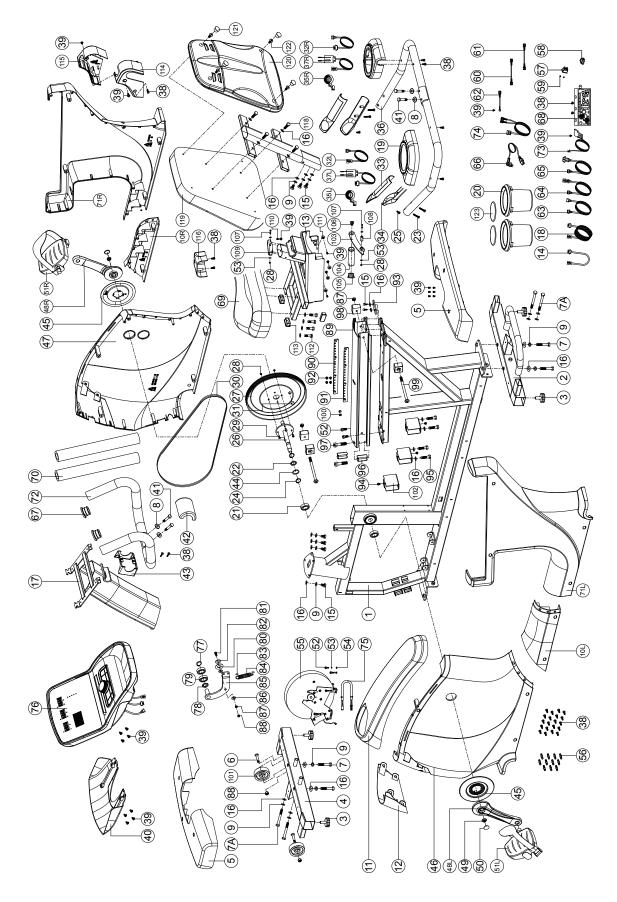
42

50	Cover of bolt	734S0-6-2779-C0	PE	D29*11.5L	2
51L&51R	Pedal	58029-6-1105-B0		JD-36A,9/16"	1
52	Round screw	54006-5-0015-D0	35#	M6*1.0*15L	6
53	Flat washer	55106-1-1310-FA	Q235A	D13*D6.5*1.0T	8
54	Flat washer	55106-1-1310-NA	Q235A	D13*D6.5*1.0T	4
55	Electric Magnetic System	734S0-3-3102-00		D265*153*50	1
56	Pin	71600-6-4586-60	ABS	D6*26.5*7.7	12
57	Power supply	261D8-6-2411-00			1
58	Power socket	26100-6-2413-00			1
59	Countersunk head cross tapping screw	51004-2-0010-F0	10#	ST4*1.41*10L	2
60	Live line	734S0-6-3480-00		150L	1
61	Neutral line	734S0-6-3479-00		150L	1
62	Ground line	734S0-6-3486-00		200L	1
63	Upper cable for console	747S0-6-2572-00		300L	1
64	Middle cable for console	744S0-6-2587-00		550L	1
65	Lower cable for console	744S0-6-2573-00		800L	1
66	Power cable	26100-6-1775-02		1700L	1
67	Round end cap	553K0-1-0016-B8	PE	D1 1/4"*16L	2
68	Control board	747S0-6-2597-00		EMS7300-A04	1
69	Saddle	744S0-6-1146-B0	PU	440*254*75	1
70	Dipped foam	58015-6-1331-B0	PVC	D30*3T*520L	2
71L	Left rear chaincover	744S0-6-4512-B0	ABS	775.4*101.8*578.2	1
71R	Right rear chaincover	744S0-6-4513-B0	ABS	775.4*98.3*578.2	1
72	Front Handlebar	744S0-3-2425-J0			1
73	Sensor cable	802S0-6-2576-00		300L	1
74	Power delivery cable	747S0-6-2552-00		900L	1
75	External cable of system	832S0-6-3177-02		500L	1
76	Console	744S0-6-2501-B0		SE-8627-31	1
77	Cring	55517-1-0010-00	65Mn	S-17(1T)	1
78	Waved washer	55117-5-2203-DA	65Mn	D17*D22*0.3T	3

79	Bearing	58006-6-1026-01	GCr15	6203-2RS	2
80	Flat washer	55110-1-5030-NA	Q235A	D50*D10*3T	1
81	Allen bolt	50308-5-0030-C0	35#	M8x1.25x30L	1
82	Flat washer	55108-1-2830-NA	Q235A	D28*D8.5*3T	1
83	Plastic cover	803K0-6-1082-00	PVC	D3*30L	2
84	Spring	58003-6-1055-N0	72A#	D2.6*15*82L	1
85	Idle fixing plate	734S0-3-1600-00			1
86	Plastic flat washer	55110-1-2404-BF	NL66	D10*D24*0.4T	2
87	Nut	55208-2-2006-NA	Q235A	M8*1.25*6T	1
88	Nylon nut	55208-1-2008-FA	Q235A	M8*1.25*8T	3
89	Slide rail	744S0-6-5101-00	63T5	115*69.5*670L	1
90	Position limition plate for seat post	73502-6-2273-N0	Q235A	328*18*5T	1
91	Fixing plate (2)	73502-6-2205-N0	Q235A	328*18*3T	1
92	Round cone screw	50605-2-0015-N0	Q235A	M5*0.8*15L	4
93	Reinforce plate of slide rail	73502-6-5102-J0	Q235A	58*30*4T	1
94	Cross bolt	52606-2-0015-N0	Q235A	M6*1*15L	3
95	Bolt	50108-5-0045-F3	35#	M8*1.25*45L	4
96	Slide rail reinforce tube (2)	744S0-6-5114-J0	Q195	20*20*2.0T*43	2
97	Inner hex cylindrical head screw	54008-5-0055-F4	35#	M8*1.25*55L	2
98	Square buffer	25300-6-2175-B0	PVC	34*34*22T	4
99	Bolt	50308-5-0100-F4	35#	M8*1.25*100L	2
100	Cable plug	55312-1-0015-BA	PVC	D4*D12*13	2
101	Moving wheel	26100-6-1087-B0	PP	D65*24	2
102	Connection tube of slide rail	744S0-3-5125-J0			3
103	Ajustable rod	744S0-3-2225-J0			1
104	Pull handle	744S0-3-2240-J0			1
105	Round end cap	553F0-1-0017-B8	PE	D1''*17.5	1
106	Inner hex countersunk head bolt	51608-5-0025-F0	35#	M8*1.25*25L	1

107	Inner hex cylindrical head screw	54006-5-0035-F3	35#	M6*1.0*35L	2
108	Sleeve	74450-6-2707-00	Q235A	D9.8*D6.1*20.5L	1
109	Locking base	73502-6-2219-N1	Q235A	71.5*20*4T	1
110	Spring	58003-6-1068-N0		D1*D8*35	1
111	Moving wheel	73502-6-3886-B0	РОМ	D25*D10*11.5	8
112	Bolt	50108-5-0035-F3	35#	M8*1.25*35L	4
113	Square cap	55315-2-2040-B8	PE	20*40*15	4
114	Handrail cover (left)	744S0-6-2290-B0	ABS	188.1*64.3*117.3	1
115	Handrail cover (right)	744S0-6-2291-B0	ABS	188.1*56.8*117.3	1
116	Adjusting protective cover	744S0-6-1082-B0	ABS	100*69.8*45	1
117	Adjustable tube for back pad	744S0-3-5200-J0			1
118	Bolt	50108-5-0025-F0	35#	M8*1.25*25L	4
119	Back pad	744S0-6-1145-B0	PU	440*400*92	1
120	Decorative cover for back pad	807S0-6-1075-B0			1
121	Round end cap	553D6-1-0017-B8	PE	6/8"x17	4
122	Bolt	52606-2-0025-N0	Q235A	M6*1.0*25L	4
123	Pad for bottle holder	261D8-6-1754-B0	EVA	D81*3T	2
124					
	Hex cross wrench	58030-6-1031-N1	35#	M6	1
	Opening spanner	58030-6-1035-N1	Q235A	155*30*5T	1

## 8.3 Exploded Drawing



RB9.9

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Products from TAURUS<sup>®</sup> are subject to strict quality control. However, if a fitness equipment purchased from us does not work perfectly, we take it very seriously and ask you to contact our customer service as indicated. We are happy to help you by phone via our service hotline.

#### **Error Descriptions**

Your fitness equipment is developed for long-term, high-quality training. However, should a problem arise, please first read the operating instructions. For further assistance, please contact your contract partner or call our service hotline. To ensure your problem is solved as quickly as possible, please describe the defect as exactly as possible.

In addition to the statutory warranty, we provide a warranty for every fitness equipment purchased from us according to the following provisions.

#### Your statutory rights are not affected.

#### Warrantee

The warrantee is the first/original buyer and/or any person who received a newly purchased product as a gift from the original buyer.

#### Warranty period

The warranty periods, shown on our web shop, begin on delivery of the fitness equipment. The respective warranty periods for your equipment can be found on its product website.

#### **Repair Costs**

According to our choice, there will either be a repair, a replacement of individual damaged parts or a complete replacement. Spare parts, that have to be mounted while assembling the equipment, have to be replaced by the warrantee personally and are not a part of repair. After the expiration of the warranty period, the responsibility for parts costs, repair costs, installation costs and delivery costs lies with the warranty holder.

#### The terms of use are defined as follows:

- + Home use: solely for private use in private households up to 3 hours per day
- + Semi-professional use: up to 6 hours per day (e. g. rehabilitation centres, hotels, clubs, company gyms)
- + Professional use: more than 6 hours per day (e. g. commercial gyms)

#### **Warranty Service**

Within the warranty period, equipment which develops faults as a result of material or manufacturing defects, will be repaired or replaced at our discretion. Ownership of equipment or parts of equipment which have been replaced is transferred to us. The warranty period is not extended nor does a new warranty period begin following repair or replacement under the warranty.

#### Warranty Conditions

For the warranty to be valid, the following steps must be taken:

Please contact our customer service by email or phone. If the product under warranty has to be sent in for repair, the seller bears costs. After expiry of the warranty, the buyer bears the costs of transport and insurance. If the fault is covered by our warranty, you will receive a new or repaired equipment in return.

#### Warranty claims are invalid in case of damage resulting from:

- + misuse or improper handling
- + environmental influences (moisture, heat, electrical surge, dust, etc.)
- + failure to follow the current safety measures for the equipment
- + failure to follow the operating instructions
- + use of force (e.g. hitting, kicking, falling)
- + interventions which were not carried out by one of our authorized service centres
- + unauthorised repair attempts

#### **Proof of Purchase and Serial Number**

Please make sure that you are able to provide the appropriate receipt when claiming on your warranty. So that we can clearly identify the model of your equipment, and for the purposes of our quality control, you will need to give the serial number of your equipment, when contacting the service team. Where possible please have your serial number and your customer number ready when you call our service hotline. It will help us to deal with your request swiftly.

If you cannot find the serial number on your fitness equipment, our service team is at your disposal to offer further information.

#### Service outside of the Warranty Period

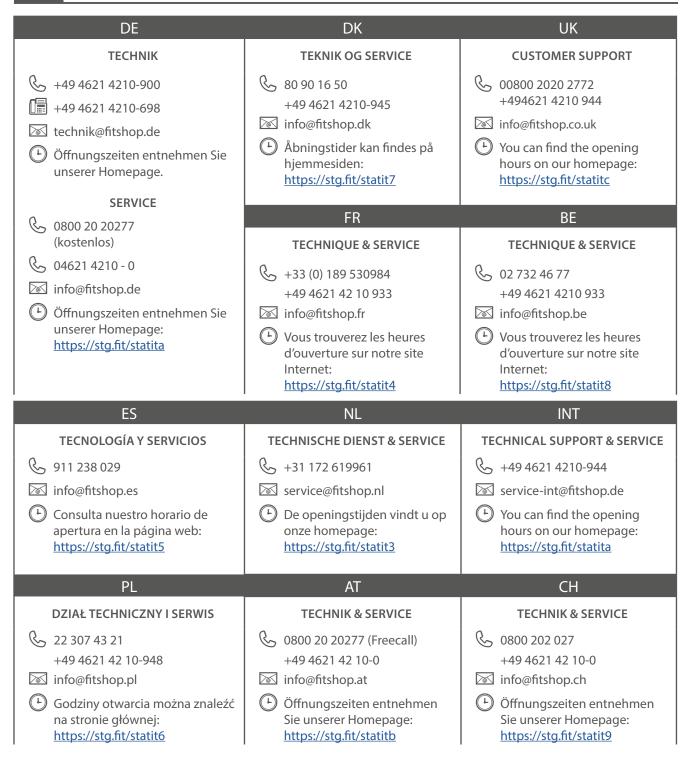
We are also happy to issue an individual cost estimate if there is a problem with your fitness equipment after the warranty has expired, or in cases which do not fall under the terms of the warranty, e.g. normal wear and tear. Please contact our customer service team to find a quick and cost-effective solution to your problem. In such a case you will be responsible for the delivery costs.

#### Communication

Many problems can be solved just by speaking to us as your specialist supplier. We know how important it is to you as a user of the fitness equipment to have problems solved quickly and simply, so you can enjoy working out with minimal interruption. For that reason, we also want to resolve your queries quickly and in a straightforward manner. Thus, please always keep your customer number and the serial number of the faulty equipment handy.

**RB9.9** 





Please find a detailed overview including address and opening hours for all stores of the Fitshop Group in Germany and abroad on the following website:

www.fitshop.com/en/stores

# WE LIVE FITNESS

#### WEBSHOP AND SOCIAL MEDIA

Fitshop is Europe's largest specialist store for home fitness equipment with currently over 70 stores and one of the world's most renowned online mail order companies for fitness equipment. Private customers order via the 25 web shops in the respective national language or have their desired equpiment assembled on site. In addition, the company supplies fitness studios, hotels, sports clubs, companies and physio practices with professional equipment for endurance and strength training.

Fitshop offers a wide range of fitness equipment from renowned manufacturers, high-quality in-house developments and comprehensive services, such as a build-up service and sports scientific advice before and after the purchase. The company employs numerous sports scientists, fitness trainers and competitive athletes.

Visit us also on our social media platforms or our blog!





**Recumbent bike** RB9.9