

TCORX
FITNESS IN MOTION

INSTRUCTION



BRXCOMPACT

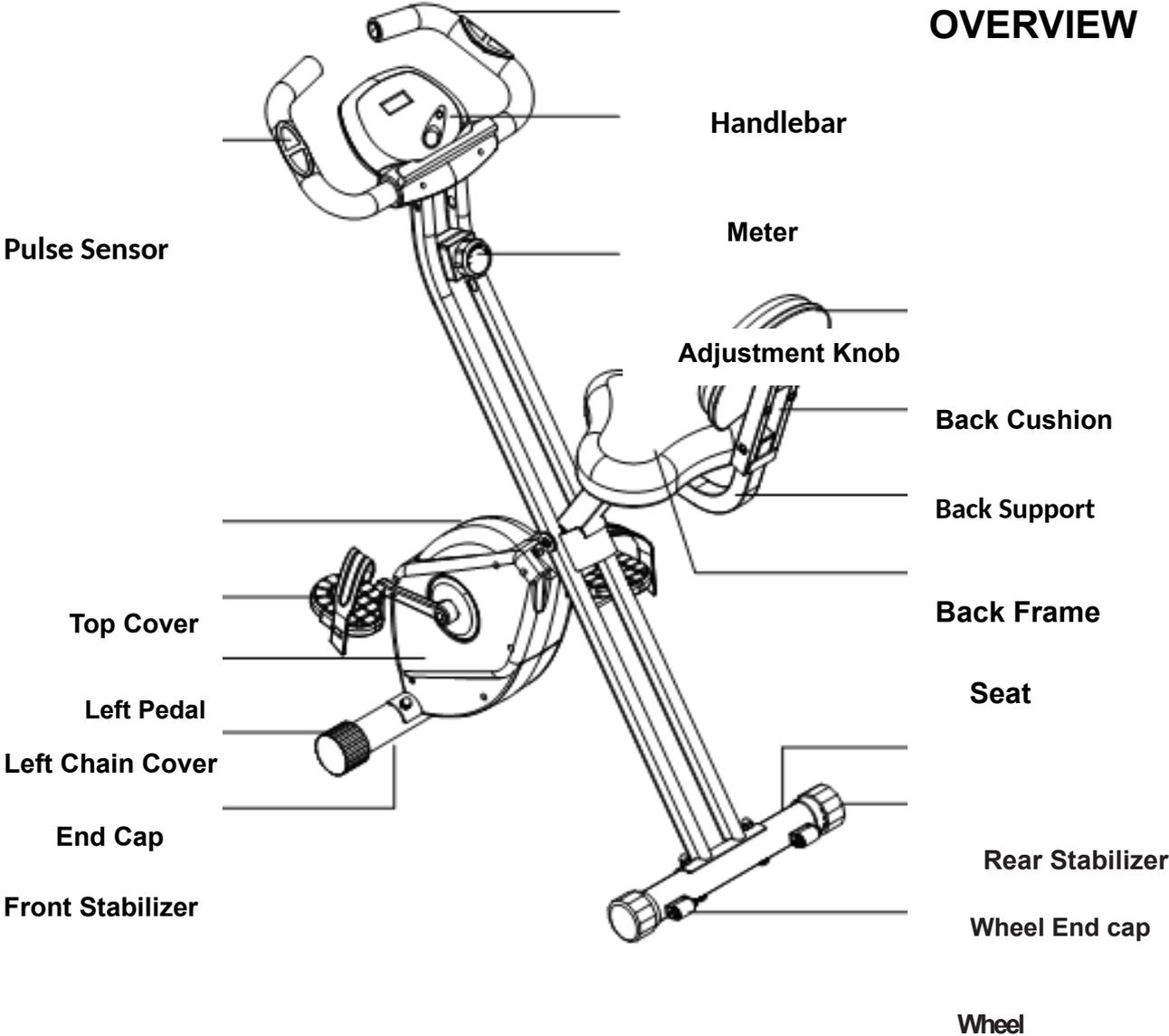


Rev : 00

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**PRODUCT
OVERVIEW**

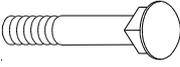
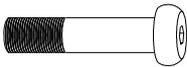
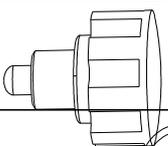
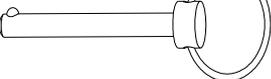


THE FOLLOWING TOOLS ARE INCLUDED FOR ASSEMBLY:

Wrench 

Allen Wrench (5mm) w/ Screwdriver 

HARDWARE IDENTIFICATION CHART

Figure	No.	Description	Qty
	D5	Carriage Bolt (M8 * 1.25 * 60mm)	4
	D8	Carriage Bolt (M8 * 1.25 x*48mm)	2
	D7	Bolt, Button Head (M6*1 *40mm)	4
	D52	Bolt, Button Head (M6* 12mm)	4
	D53	Spring Washer (M6)	4
	D22	Acorn Nut (M8*1.25)	4
	D23	Arc Washer (M8)	4
	D24	Washer (M8)	6
	D25	Nut M8	2
	D1	Adjustment Knob	1
	D2	Pull Pin	1

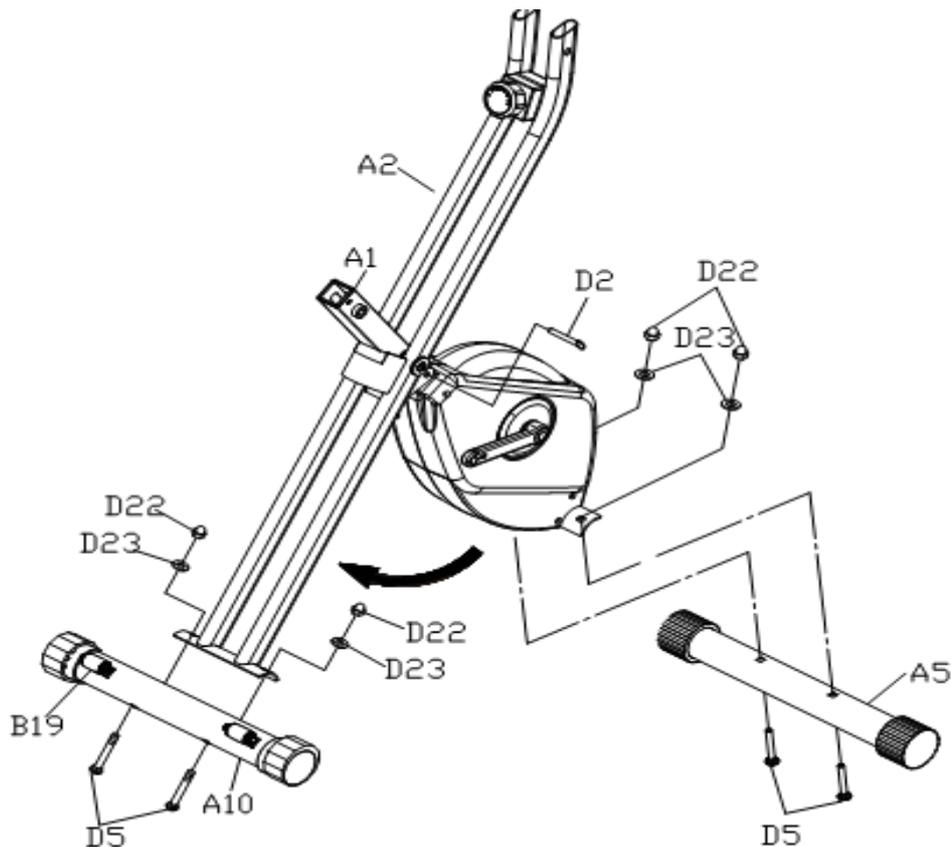
ASSEMBLY INSTRUCTIONS

Place all parts from the box in a cleared area and position them on the floor in front of you. Remove all packing materials from your area and place them back into the box. Do not dispose of the packing materials until assembly is completed. Read each step carefully before beginning.

STEP 1: Unfold the Rear Frame (A2) away from the Main Frame (A1). Locking the frame assembly in unfold position by inserting the Pull PIN (D2) into the hole in the Rear Frame (A2).

STEP2: Attach the Rear Stabilizer (A10), the one with Transport Wheels (B19), to the Rear Frame (A2) with the wheels facing backward. Secure with Carriage Bolts (M8*1.25*60mm) (D5), Acorn Nuts (M8) (D23), and Arc Washers (M8*1.25) (D22).

STEP 3: Attach the Front Stabilizer (A5) to the Main Frame (A1) with Carriage Bolts (M8*1.25*60mm) (D5), Acorn Nuts (M8) (D23), and Arc Washers (M8*1.25) (D22)..



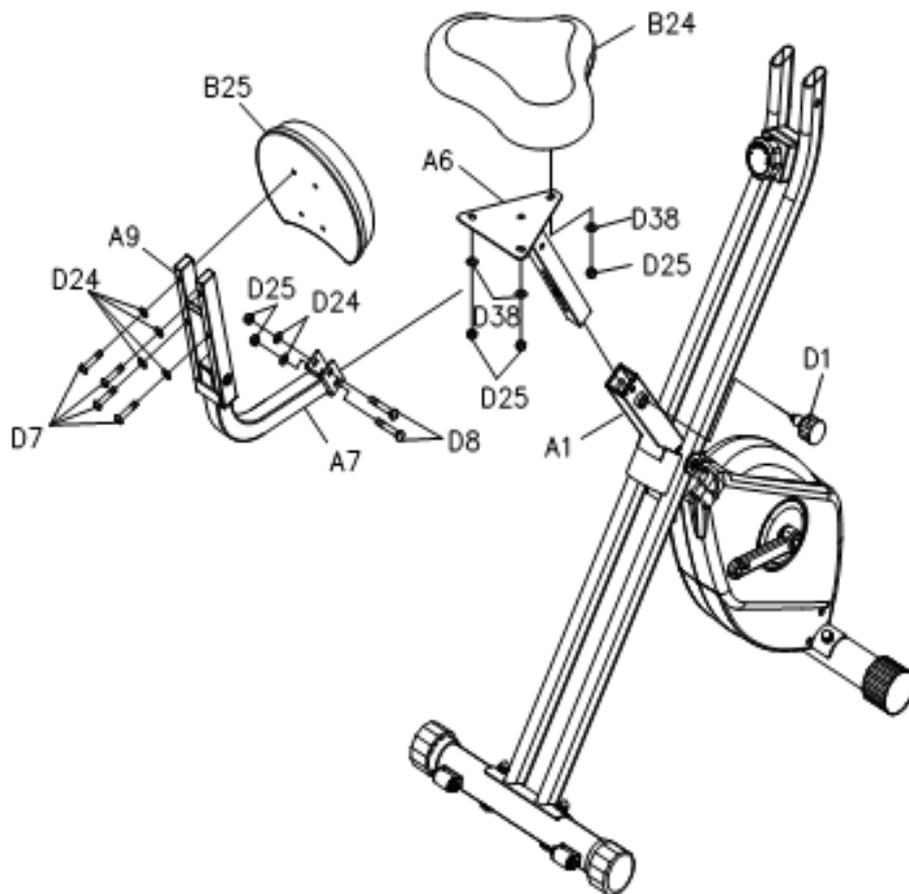
STEP 4: Attach the Seat (B24) to the Seat Post (A6) with Nylock Nuts (M8) (D25) and Washer (M8) (D38). Insert the Seat Post (A6) into the Main Frame (A1) and secure with the Adjustment Knob (D1).

NOTE:

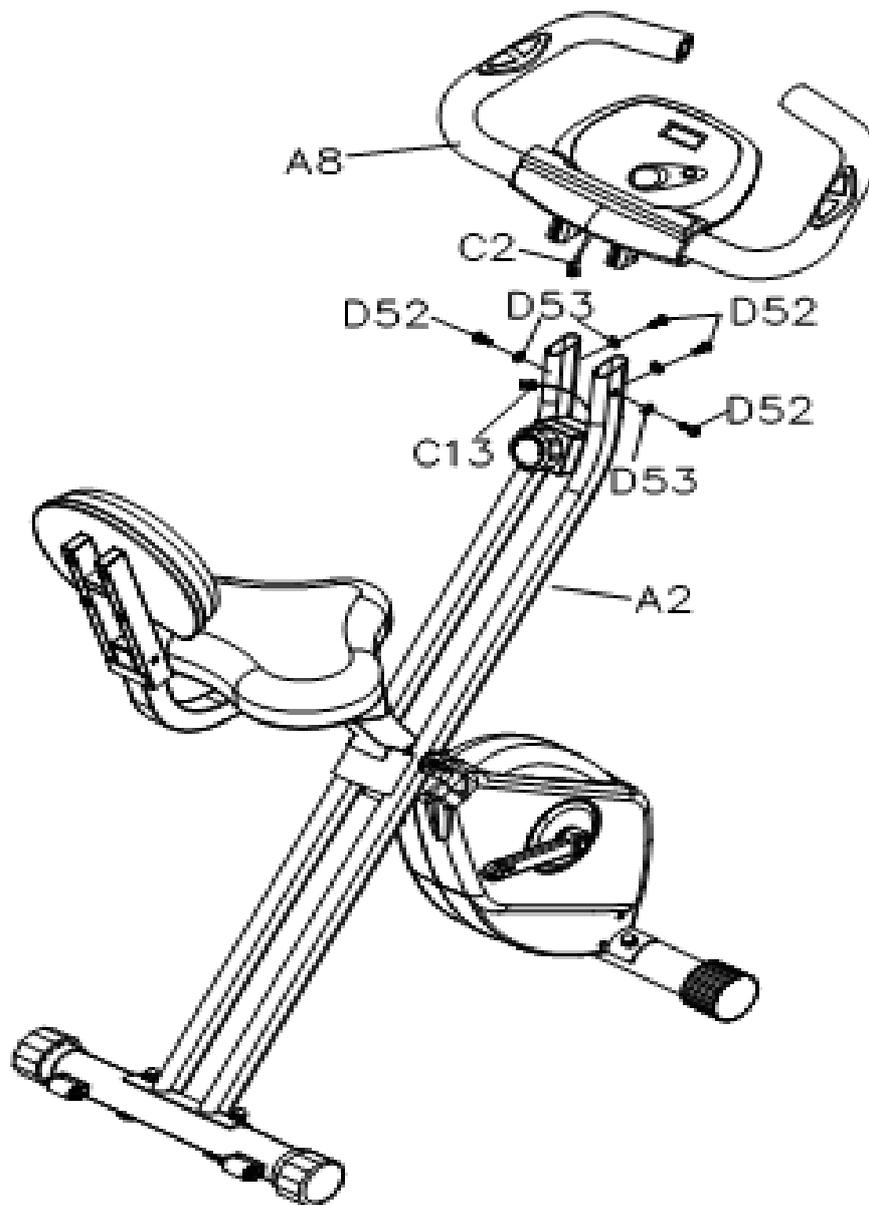
Make sure that the pin on the Adjustment Knob (D1) is inserted into one of the holes in Seat Post (A6).

STEP 5: Attach the Back Support (A7) and Back Frame (A6) by using Carriage Bolt (M8*1.25*48mm) (D8) and Washer (M8) (D24).

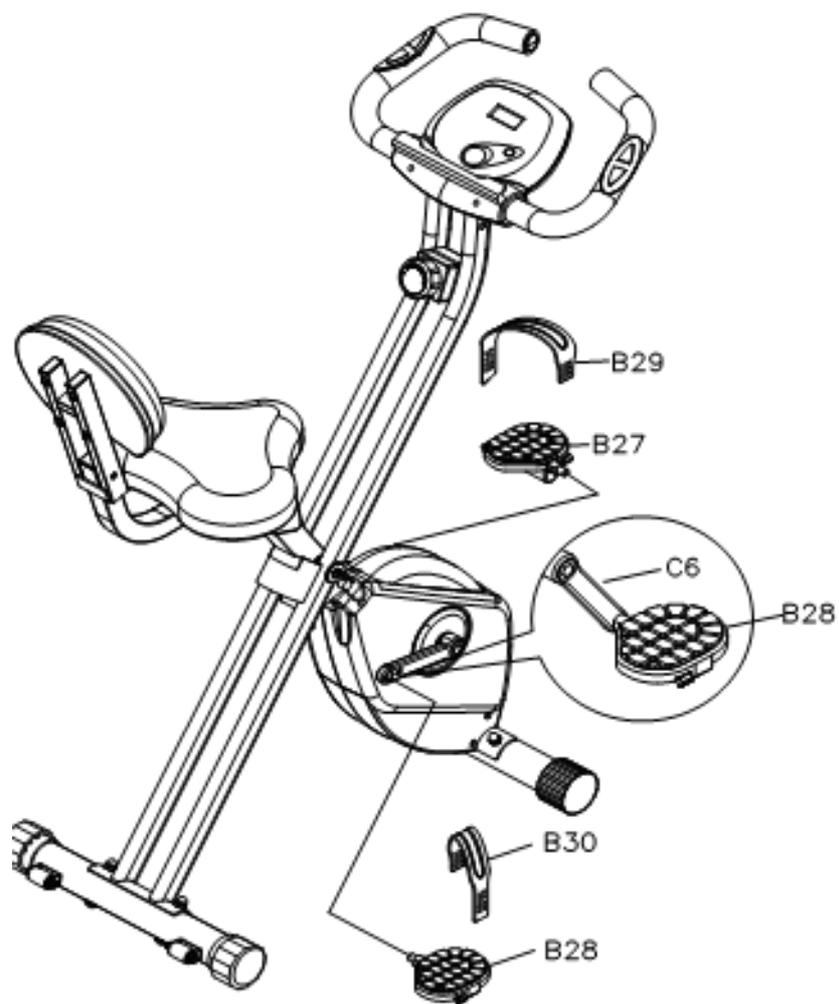
STEP 6: Attach the Back Post (B25) to the Back Support (A9) with Hex Head Round Bolt M8X40 and Washer (M8) (D24).



STEP7: Insert the Handle Bar (A8) into the Rear Frame (A2) and securing by using the Bolt, Button Head (M6* 12mm) (D52) and Spring Washer (M6)(D53). Then Connecting the Connection Wire (C2) and Sensor (C13).



STEP9: Tighten the Left Strap (B29) and Right Strap (B30) to the Left Pedal (B27) and Right Pedal (B28). Lock and tight the Left Pedal (B27) and Right Pedal (B28) on the Left Crank (C5) and Right Crank (C6) by using the Wrench.



OPERATIONAL INSTRUCTIONS

KEY FUNCTIONS:

MODE: This key lets you to select and lock on to a particular function you want.

FUNCTIONS:

SCAN: Automatically scans each function of **SPEED**, **DISTANCE**, **TIME**, **ODOMETER**, **CALORIES** and **PULSE**. in sequence, display changes every six seconds. Press and release the button until "**SCAN**" appears on the display.

SPEED: Displays the current speed from zero to 999.9 **KM** per hour.

DISTANCE: Displays the distance from zero to 999.9 **KM**

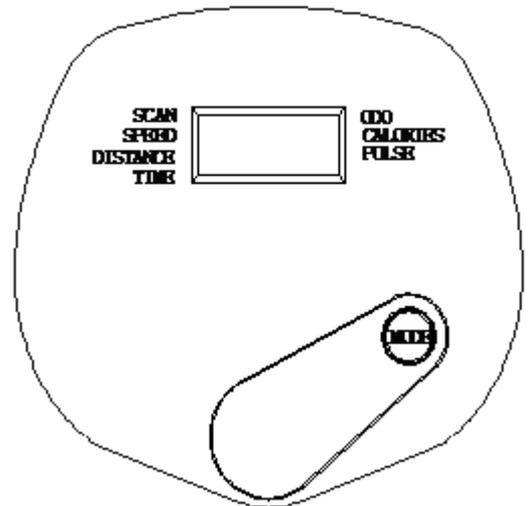
TIME: Displays the time from one second up to 99:59 minutes.

ODOMETER: Displays the total accumulated distance you have traveled from zero to 9999 **KM**. The total accumulated distance is retained when the meter is turned off.

CALORIES: Displays the calories burned from zero to 999.9 Kcal.

The calorie readout is an estimate for an average user. It should be used only as a comparison between workouts on this unit.

PULSE: Displays your pulse rate in beats per minute. To display pulse, select the PULSE MODE and grasp the pulse sensors on the Desktop, one in each hand. The heart icon will begin flashing when the ELECTRONIC METER senses your pulse. Your pulse will be displayed approximately five (5) seconds after the heart icon is displayed. If the heart icon does not appear, relax your grip or change your grip on the pulse sensors.



NOTE:

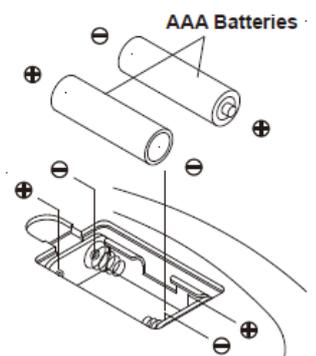
- NOTE: The meter will shut off automatically after four minutes of inactivity. All function values will be kept. Press the button and hold it down for two seconds to reset all functions to zero, except **ODOMETER**.
- The **ODOMETER** will be reset to zero after batteries are removed for battery replacement or storage of the unit.

HOW TO INSTALL AND REPLACE BATTERIES

- Open the Battery Door on the back of the meter.
- The meter operates with two AAA batteries, the batteries are not included. Refer to the illustration to install or replace the batteries.

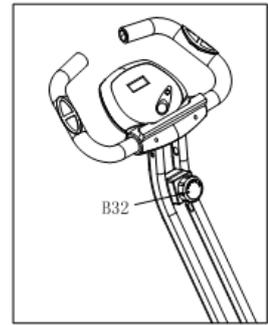
NOTE:

- Do not mix a new battery with an old battery.
- Use the same type of battery. Do not mix an alkaline battery with another type of battery.
- Rechargeable batteries are not recommended.
- Ultimate disposal of battery should be handled according to all state laws and regulations.
- Do not dispose of batteries in fire.**



LOAD ADJUSTMENT

To increase the load, turn the **Adjustment Knob (B32)** clockwise.
To decrease the load, turn the **Adjustment Knob (B32)** counterclockwise.
There are eight levels for the load adjustment.

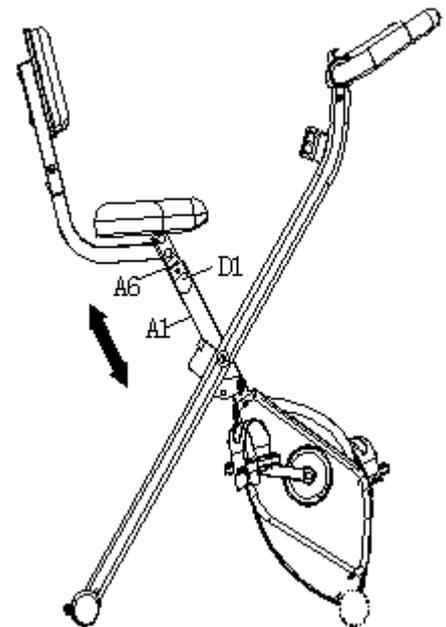


SEAT ADJUSTMENT

Proper seat adjustment is important.

1. Turn the **Adjustment Knob (D1)** to loosen, then pull the **Adjustment Knob (D1)** to release the pin. Slide the **Seat Post (A6)** until the **Seat (B24)** is at the proper height. Release the **Adjustment Knob (D1)** making sure the pin catches in one of the holes of the **Seat Post (A6)** and tighten the **Adjustment Knob (D1)**.
2. Sit on the seat and place your feet on the pedals. You should be able to move through a complete pedal stroke without locking your knees or shifting your hips on the seat. The seat is too close to the pedals if you have more than a slight bend in your knees at the bottom of the pedal stroke. The seat is too far from the pedals if you have to completely straighten your knees at the bottom of the pedal stroke. Refer to the illustration.

- CAUTION:**
1. Do not attempt to adjust the seat while you are on the BIKE
 2. Always tighten the **Adjustment Knob (D1)** after adjusting the seat to a new position.

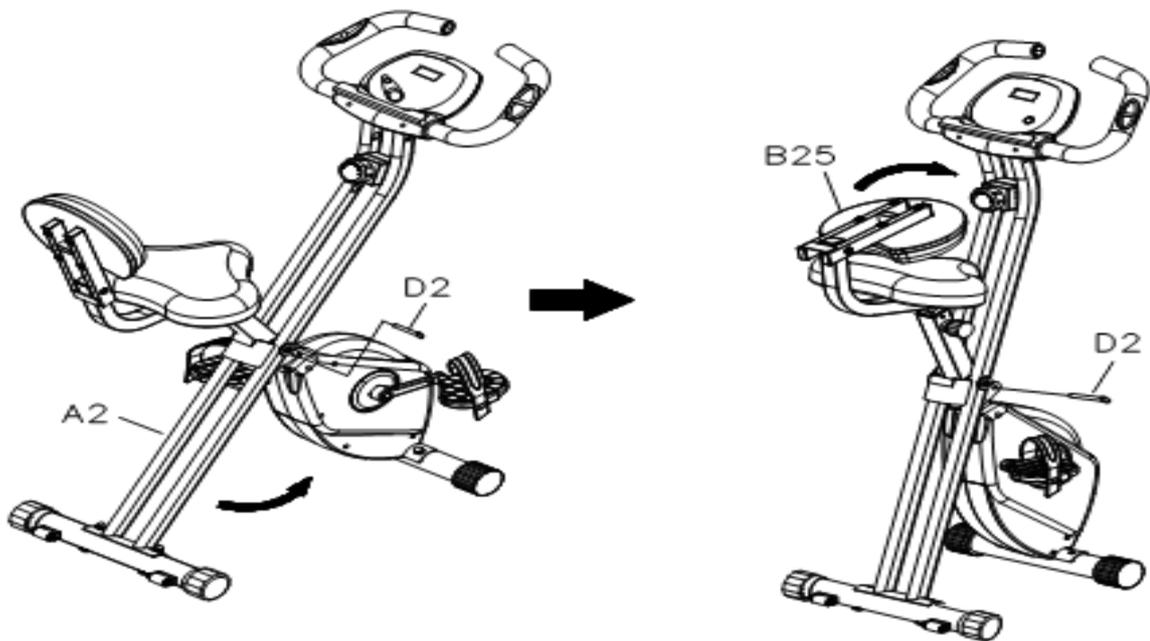


STORAGE

1. To store the BIKE, simply keep it in a clean dry place.
2. To avoid damage to the electronics, remove the batteries before storing the BIKE for one year or more.
3. To move the BIKE, hold the HANDLEBAR and tilt the BIKE onto the Wheels of the Stabilizer at the front.
4. Follow the illustrated process below to fold the BIKE.

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- A.** Remove the Pull Pin (D2), fold the Rear Frame (A2) forward. Insert the Pull Pin (D2) back into the Rear Frame (A2) after folding.
- B.** Remove the Pull Pin (D2) from the Rear Frame (A2). Fold the Rear Frame (A2) close to the Main Frame (A1) and lock it in folded position with the Pull Pin (D2).

NOTE: Make sure the Pull Pin (D2) goes through the holes on both sides of the Rear Frame (A2) and the tube on the Main Frame (A1).



PARTS LIST

A. Welding Parts		
No.	Description	QTY
A1	Main Frame	1
A2	Rear Frame	1
A5	Front Stabilizer	1
A6	Seat Support	1
A7	Back Frame	1
A9	Back Support	1
A10	Rear Stabilizer	1
A12	Magnetic Bracket	1
A13	Shaft	1
A15	Handlebar	1
B. Plastic Parts		
No.	Description	QTY
B1	Left Chain Cover	1
B2	Right Chain Cover	1
B3	Top Cover	1
B12	Sensor Bracket	1
B13	Bushing	1
B14	Plastic Bushing	6
B16	Plastic Washer $\Phi 8.5 \times \Phi 20 \times 2.0T$	2
B17	Rubber Cushion	1
B18	Leveling Cap	2
B19	Wheel	2
B20	Inner Plug	2
B21	Tube Bushing S30*30	1
B22	Tube Bushing S15*30	4
B24	Seat	1
B25	Back Cushion	1
B26	Foam Grip 400	2
B27	Left Pedal	1
B28	Right Pedal	1
B29	Left strap ¹⁸	1
B30	Right strap	1
B31	Crank Cap	2
B32	Adjustment Knob	1
B35	Plastic Washer $\Phi 10.2 \times \Phi 14$	2

B37	Stopper	1
B38	Endcap	2
B39	Bearing Housing	2
B40	Hand grip	2
B43	Grommet Plug	4
B44	Plug	1
c. Electrical parts		
No.	Description	QTY
C1	Meter	1
C2	Connection Wire	1
C5	Left Crank	1
C6	Right Crank	1
C7	Flywheel	1
C8	V-Ribbed Belt (230J)	1
C9	V-Ribbed Belt(240J)	1
C10	Pulley w/ Shaft	1
C11	Pulley Shaft	1
C12	Pulley	1
C13	Sensor	1
C14	Ball Bearing (6000ZZ)	2
C15	Ball Bearing (6200ZZ)	1
C16	Ball Bearing (6003ZZ)	2
C17	Idler Shaft	1
C18	Magnet	6
C19	Idler Shaft	1
C20	Magnet	1
C21	Hand Pulse	4
C22	Hand pulse Line	1
d. Hardware		
No.	Description	QTY
D1	Adjustment Knob	1
D2	Pull Pin	1
D4	Allen Wrench	1
D5	Carriage Bolt M8*60	4
D6	Hex Head Bolt M6*45	2
D7	Bolt, Button Head M8*40	4
D8	Carriage Bolt M8*48	2

D9	Bolt, Button Head M8*75	1
D10	Bolt, Button Head M8*20	2
D11	Eye Bolt M6	2
D15	Screw, Round Head ST4.2*16	6
D17	Bolt, Round Head (M6*12mm)	8
D19	Wave Washer S10	1
D20	Screw, Round Head ST4.2*25	1
D21	Flange Nu M10*1.25	2
D22	Acorn Nut M8	4
D23	Arc Washer M8	4
D24	Washer M8	8
D25	Nylock Nut M8	6
D26	Nut M10	2
D27	U-Shape Bracket	2
D28	Nylock Nut M6	2
D29	C Ring Φ 17.0	6
D30	C Ring Φ 10	2
D31	Wave Washer S17	1
D32	Spring Washer M8	1
D33	Large Washer(ϕ 8.2* ϕ 25*2mm)	2
D34	Nut M10	1
D35	Carriage Bolt M4X10	1
D36	Nylock Nut M10	1
D37	Nylock Nut M8	1
D38	Washer M8	3
D39	Nylock Nut M6	2
D41	Bearing Housing Cover	2
D42	Spring	1
D44	Washer (M5)	1
D47	Wrench 13-15	1
D49	Screw, Round Head ST4.0*20	2
D51	Screw, Round Head Self-Tapping ST4.2*16	4
D52	Bolt, Button Head (M6* 12mm)	4
D53	Spring Washer (M6)	4
D54	Bolt, Round Head M5*20	1



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