

The Total Solution for Pool and Spa Access

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SHOCKWAVEA Pool Bike

PART #: F-ACPB

AVAILABLE IN PINK, GREEN OR YELLOW
PATENT PENDING
300 LB. [136 kg] MAXIMUM WEIGHT CAPACITY

MANDATORY

LEAVE THIS MANUAL WITH BIKE OWNER

Read and follow all instructions.

Bike safety can only be ensured if the bike is assembled and operated according to these instructions.

- NEVER permit children to play on or around the bike.
- Optimal use in water depth of 3 to 5 feet (0.9 to 1.5 meters).
- Bike not intended for use out of water.
- For safety reasons, NEVER excercise alone in the water.





Shockwave Pool Bike

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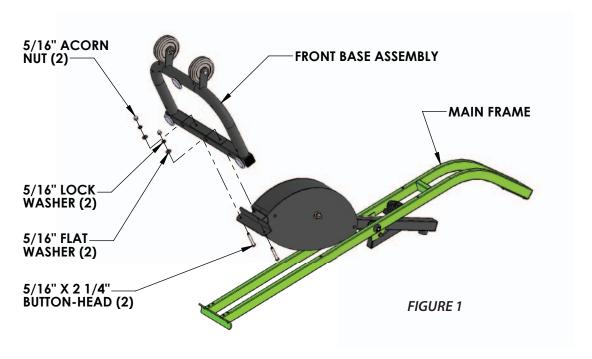
Shockwave Components

- 1. MAIN FRAME
- 2. FRONT BASE
- 3. BACK LEG
- 4. FIXED HANDLE BARS
- 5. ADJUSTABLE SEAT
- 6. LEFT PEDAL
- 7. RIGHT PEDAL
- 8. WATER BOTTLE HOLDER *(OPTIONAL)*
- 9. HARDWARE BAG

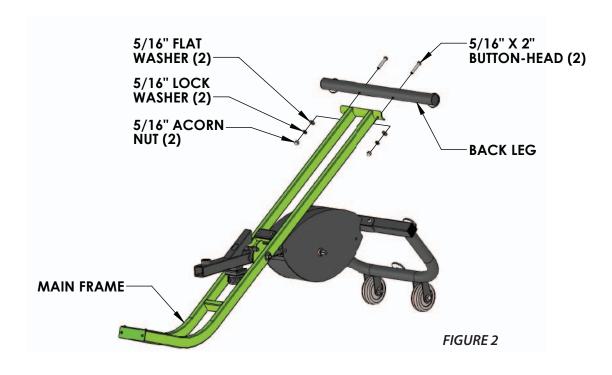


Shockwave Assembly Instructions

1. Attach the front base assembly to the main frame using two (2) $5/16'' \times 2 \frac{1}{4}''$ button-head bolts (longest bolts in the hardware bag), 5/16'' flat washers and 5/16'' acorn nuts. See FIG. 1 below.



2. Attach the back leg to the main frame using two (2) 5/16" x 2" button-head bolts, 5/16" flat washers and 5/16" acorn nuts. See FIG. 2 below.

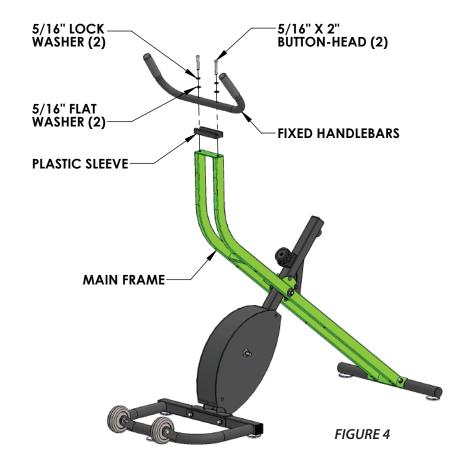


Shockwave Assembly Instructions

3. Once the legs are assembled to the frame the bike can be stood upright. To do this, flip the lever up at the main pivot point of the bike, and fold the bike frame out until the lever falls into the second slot. See FIG. 3 to the right.



4. Attach the handlebars to the plastic sleeve and main frame using two (2) 5/16" x 2" button-head bolts, 5/16" lock washers and 5/16" flat washers. See FIG. 4 to the right.



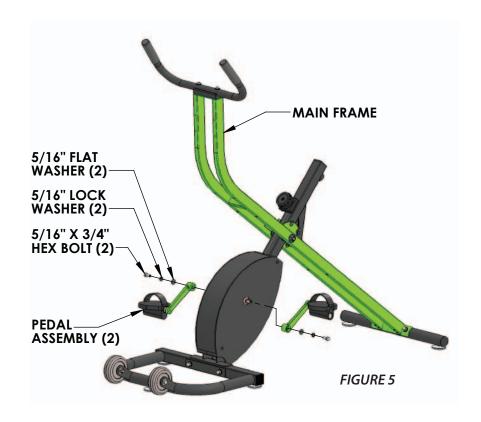
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Shockwave Assembly Instructions

5. Attach the pedal assemblies to the main frame using two (2) 5/16" x 3/4" hex bolts (shortest bolts in the hardware bag), 5/16" lock washers and 5/16" flat washers.

See FIG. 5 to the right.

NOTE: Be sure the pedals are opposite each other! If the left pedal is all the way up, the right pedal should be all the way down!



6. Attach the seat to the main frame using the quick adjustment knob. The seat has 5 height adjustment holes, in 1" increments.

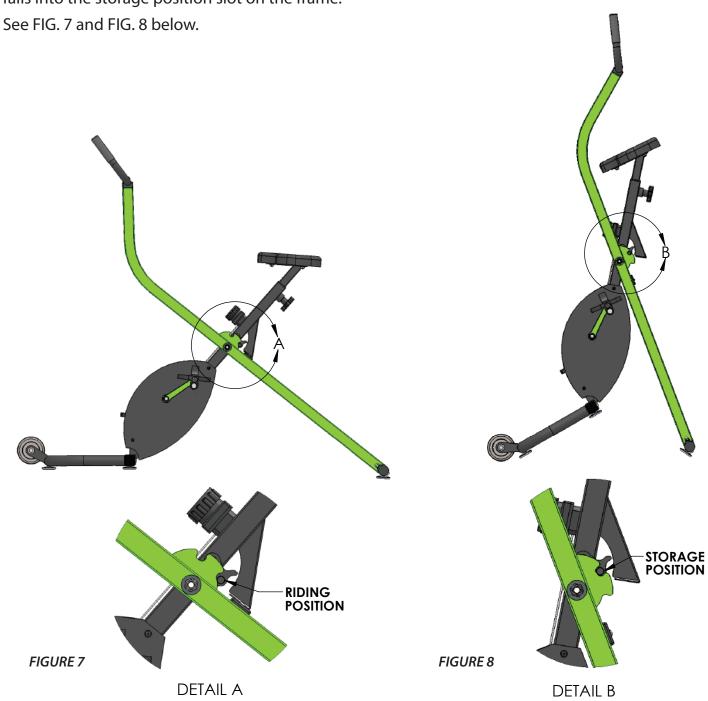
See FIG. 6 to the right.

NOTE: Before riding, always check that the seat post is securely clamped. Riding with an improperly tightened seat post can allow the saddle to slip and/or fall.



Shockwave Storage Instructions

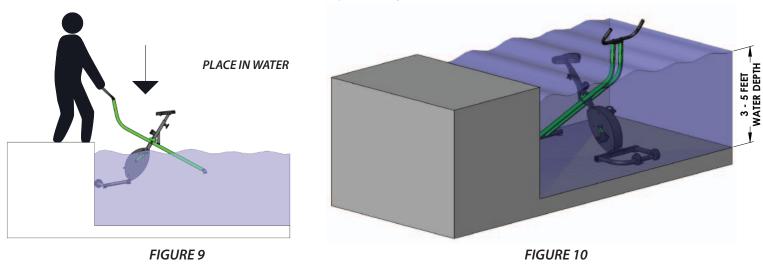
The Shockwave Pool Bike is collapsible for easy storage. To fold the frame into the storage position from the riding position, flip the quick latch lever up with your finger and fold the bike up until the lever rod falls into the storage position slot on the frame.



Shockwave Operating Instructions

The Shockwave Pool Bike is intended for water use ONLY. Use the wheels at the front of the bike to roll the bike down the pool wall into the water. Optimal water depth is 3-5 feet (0.9 to 1.5 meters). See FIG. 10 below.

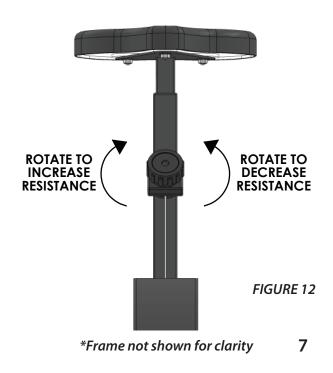
NOTE: Use outside of water may destroy some transmission components!



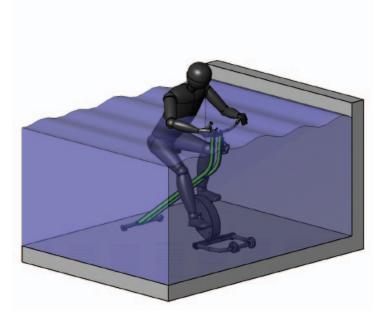
The Shockwave pool bike comes with multiple levels of resistance, similar to a stationary bike. The resistance adjustment knob is located on the main frame. To increase resistance for a harder workout, turn the knob clockwise. To decrease resistance, turn the knob counter-clockwise. See FIG. 11 and FIG. 12 below.

NOTE: Always begin pedaling on the easiest level and increase resistance to more difficult settings while pedaling. Never start pedaling at high resistance as you may experience a transmission bind up. However, if this does occur, release the resistance back to easy and begin again.



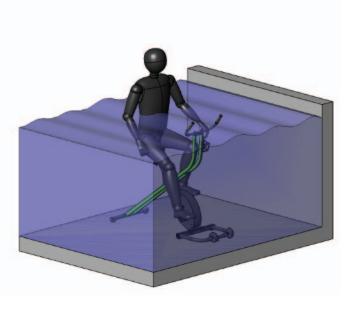


Common Shockwave Excercises



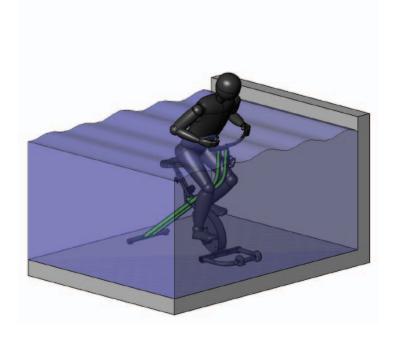
STANDARD RIDE

Rider is sitting on seat with hands gripping the handlebars.



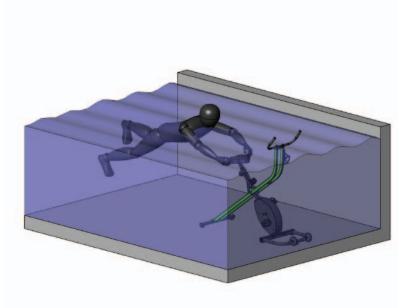
RELAXED RIDE

Rider is sitting on seat with hands dangling in the water.



STANDING RIDE

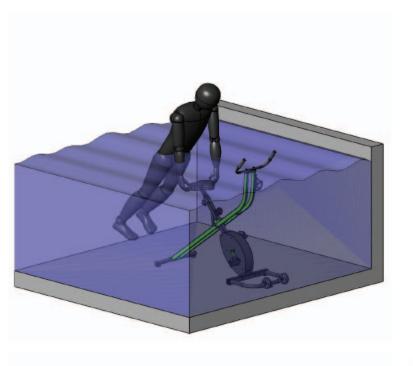
Rider is off the seat, standing and pedaling, with hands gripping the handlebars.

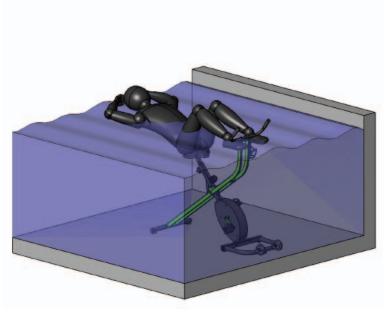


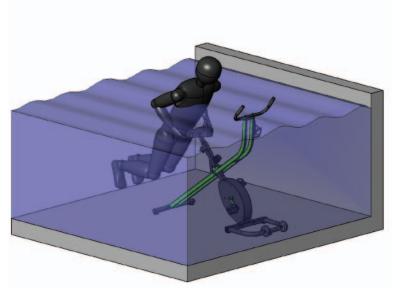
FLUTTER KICK

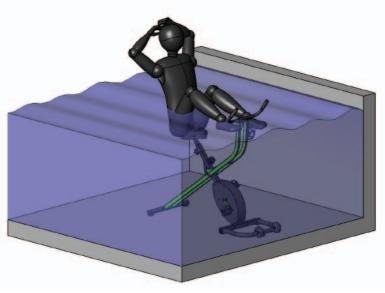
Rider is behind the bike holding the seat kicks legs in a swimming motion.

Common Shockwave Excercises









CHEST DIP

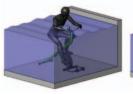
Rider is behind the bike holding the seat, lifts legs up and slowly lowers themselves until their chest hits the seat and then pushes themselves back up.

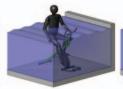
ABDOMINAL CRUNCH

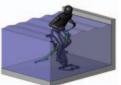
Rider is on seat with feet hooked under the handlebars. Lean back until back of head hits the water and then return to an upright position, using only your core.

SHOCKWAVE

Trainer Reference Guide







Saddle

Saddle-Upright

Standing

Terminology

"Saddle": means to be seated on the bike saddle, with hands on the handlebars.

"Saddle-Upright": means to be seated with hands OFF the handlebars.

"Standing": off the saddle, hands on the handle bars; body is more vertical than seated alignment. Pedaling action is happening directly below the hips. It is recommended that riders use the handlebars in this position, rather than pedaling hands off.

Standing

- Hands remain on the handle bars while standing.
- The body is tall and straight, not hunched over the handlebars.
- Grip should be firm but relaxed.
- Avoid tensing the shoulders and neck.

Cardiovascular Exercise Intervals:

- 1-2 minutes at a time, increase when possible.
- Start with shorter intervals of 10 – 20 seconds if the rider is inexperienced or unfit.
- Gradually increase the time spent standing, and / or increase the resistance setting on the bike.
- Riders can adjust cadence to increase the challenge of the interval. Faster is more difficult. However, smooth pedal stroke should always be maintained.
- Perceived exertion levels of 7

 9 are appropriate unless health concerns dictate otherwise. Medical clearance for cardiovascular exercise should be mentioned.

(Resistance – moderate to high)

- Maintain long, strong alignment throughout these intervals.
- Inability to maintain alignment and / or the smooth efficiency of the pedal stroke means the work interval is too challenging – sit and resume seated pedaling until you are recovered sufficiently to try another standing interval.
- Monitor the comfort of the low back and knees during this activity.
- Adding arm movement to this position is not advised for most. Very experience riders may achieve this, but alignment and smooth pedal stroke are always the priority.
- Vigorous arm movements combined with inadequate core stability can cause the bike to tip while riding – not recommended.

Riding Position	Hands/arms position		Class Component		Helpful Cues
Saddle	Hands grip the horizontal portion of	Length	of time & Resistance	e level	
In this position, water level should be at approximately mid-sternum.	the handle bars or wider grip. Tip: Use a light grip, elbows slightly bent – rest the hands where they are most comfortable for your body. Experiment with a variety of hand placements & change placement during the workout as desired. NOTE: When more resistance is added, riders tend to grip too firmly on the handlebars. Maintain a relaxed grip to avoid unnecessary tension in the arms, shoulders and neck. Tight grips restrict blood flow and elevate blood pressure, so are not advised.	little • War vigor that shor (≥90 • This usef com posif • Exer you a sw	minutes of spinning worlow resistance. m-up needs to be more and longer in ware feels cool. It can be ter in warm (therapy F). part of the workout in the for achieving for the legislation, and pedal stroketion level: Low; feels can easily talk; not be	ore ater) pools is and e. great,	 Hold correct body alignment: long spine, neutral neck, shoulders down. Focus on the efficiency and smoothness of the pedal stroke. Pedal should feel <i>even</i> 'around the clock'; equal push and pull, not just pushing down.
• In this position, water should be no lower than the bottom of the sternum. • Strong individuals can use gloves to increase resistance. • Buoyant dumbbells or resistive hand wands can be added, but instruction should be given to protect the shoulders, neck, elbows &	Seated on the Saddle with hands off the handle bars. The torso is more upright the Saddle position. All arm actions can done with both arms moving in unison arms moving alternately (usually more challenging for the core). Arm/hand movements for interest and intensity: Keep the arms in the water the resistance of the water. Breast stroke — large sweeping move forward, to the sides & in. Modified breast stroke: use the back arms & hands to do the breaststroke motion, keeping the thumbs up. Brindarms as far out and behind the body possible (externally rotated). Cross-country ski arms: palms facing forward swing the arms forward and backward beside the body, surface to surface of the water — alternate or in unison. Jumping jack arms: palms facing dow	than an be a, or d to use ments a of the as	Work out: Arm Intervals Use this option for 5 – 10 minute intervals between episodes of cardio intervals. Maintain steady cadence. The rider should feel somewhat challenged and slightly breathless. (Resistance – moderate)	align smoor efficition stroke arm	ntain correct body ment and the othness and ency of the pedal





don't let the arms come out of the water.



Connie Jasinskas, M.Sc., CEP

www.FortheLoveofFit.com

www.AquaStretchCanada.com

Proper Care of Shockwave Pool Bike

PROCEDURE	DAILY	WEEKLY	MONTHLY
Wash down bike with fresh water and dry with clean, soft, non-abrasive cloth.	✓		
Visually inspect bike for damage, corrosion, and loose or missing hardware.	√		
Thoroughly clean bike frame and apply a liberal coat of car wax to maintain the bike's finish.		√	
Check all Warning and Cautionary labels to make sure they are not faded or worn. Replace as needed.			✓

PROPER CARE NOTES

- Use only fresh water to wash your bike. Do not wash with pool water.
- · Use only clean, soft, non-abrasive cloths to wipe down your bike.
- Remove bike from pool after each use and wash down.
- Do not store bike in pump room or near chemicals.
- Do not allow children to play on or around this bike.

STAIN REMOVAL TIPS:

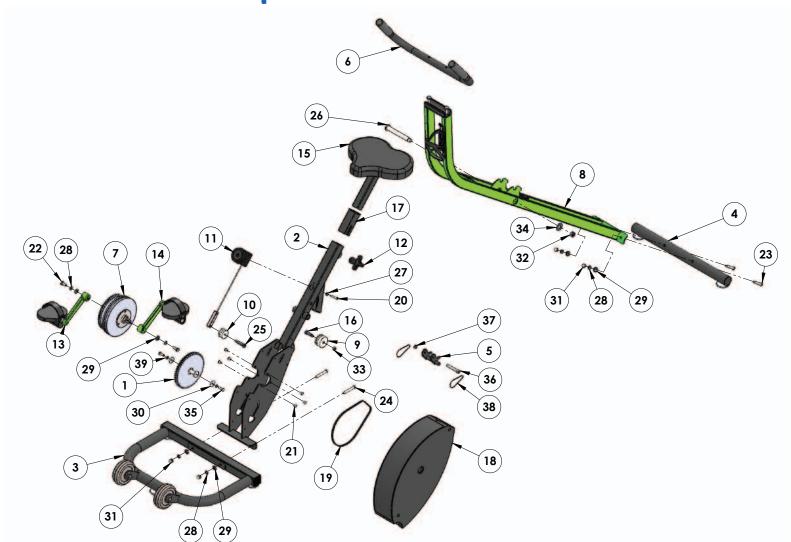
To remove stains, wash affected area with mild dish soap. For stubborn spots and stains, try using Soft ScrubTM with some brisk rubbing. Apply wax to finish.

NOTHING LASTS FOREVER, INCLUDING YOUR BIKE:

When the useful life of your bike or its components is over, continued use is hazardous. Every bike and its component parts have a finite, limited useful life. The length of that life will vary with the maintenance and care the frame and components receive over their life; and the type and amount of use to which the frame and components are subjected. Aggressive riding, riding in a severe environment (such as a lake or other non pool environment), riding with heavy loads, commercial activities and other types of non-standard use can dramatically shorten the life of the frame and components. Any one or a combination of these conditions may result in an unpredictable failure. You should have your bike and its components checked periodiclly for indicators of stress and/or potential failure, including cracks, deformation, corrosion, powder-coat peeling, dents, and any other indicators of potential problems, inappropriate use or abuse. These are important safety checks which may help prevent accidents, bodily injury to the rider and shortened product life.

For service and/or replacement parts; contact Aqua Creek direct at Toll free: (888) 687-3552 or (406) 549-0769

Exploded View & Parts List



ITEM#	QTY	PART #	DESCRIPTION
1	1	AQF-200-20	GEAR DRIVE LOWER SHAFT ASSEMBLY
2	1	AQF-300-20	UNIVERSAL SEAT FRAME WELDMENT
3	1	AQF-600-30	FRONT BASE ASSEMBLY
4	1	AQF-605-10	REAR BASE ASSEMBLY
5	1	AQF-800-00	FOLDING LATCH WELDMENT
6	1	AQF-FHB-00	FIXED HANDLE BAR ASSEMBLY
7	1	AQF-GDC-05	GEAR DRIVE CRANK SHAFT ASSEMBLY
8	1	AQF-SWMF-00	MAIN FRAME ASSEMBLY
9	1	AQF-SWHL-10	SPACER WHEEL
10	1	AQF-TWHL-00	TENSION WHEEL
11	1	AQF-TKA-10	TENSION KNOB ASSEMBLY
12	1	AQF-SKA-00	SEAT ADJUSTMENT KNOB ASSEMBLY
13	1	AQF-PDR-00	RIGHT PEDAL ASSEMBLY
14	1	AQF-PDL-00	LEFT PEDAL ASSEMBLY
15	1	AQF-CSA-20	COMFORT SEAT ASSEMBLY
16	1	BKSBLT-00	CUTOFF SHOULDER BOLT
17	1	AQF-STSLV-00	PLASTIC SLEEVE INSERT
18	1	AQF-GRCVR-10	TRANSMISSION COVER ASSEMBLY
19	1	AQF-BLT-00	SERPENTINE BELT
20	1	SCREW, #10-32 X 1 3/4" PHS	SCREW, 316 SS, #10-32 X 1 3/4" PHS

ITEM#	QTY	PART #	DESCRIPTION
21	6	BOLT, 1/4-20 X 3/8 BHSCS	BOLT, 316 SS, 1/4-20 X 3/8 BHSCS
22	2	BOLT, 5/16-18 X 3/4 HCS	BOLT, 316 SS, 5/16-18 X 3/4 HCS
23	2	BOLT, 5/16-18 X 2 BHSCS	BOLT, 316 SS, 5/16-18 X 2 BHSCS
24	2	BOLT, 5/16-18 X 2 1/4 BHSCS	BOLT, 316 SS, 5/16-18 X 2 1/4 BHSCS
25	1	BOLT, 3/8 X 1 1/4 SHOULDER	BOLT, 18-8 SS, 3/8 X 1 1/4 SHOULDER, 5/16-18 THREAD
26	1	BOLT, 5/8 X 4 1/2 SHOULDER, CUSTOM	BOLT, 316 SS, 5/8 X 4 1/2 CUSTOM BHCSSHOULDER, 1/2-13 THREAD
27	1	FLAT WASHER, #10	WASHER, FLAT, #10 SAE, 316 SS
28	6	LOCK WASHER, 5/16 316 SS	LOCK WASHER, 5/16", 316 SS
29	6	FLAT WASHER, 5/16 SS	WASHER, FLAT, 5/16, 316 SS
30	2	FENDER WASHER, 1/4 SS	WASHER, FENDER, 316 SS, 1/4 X 1
31	4	NUT, ACORN, 5/16-18, SS	NUT, 316 SS, ACORN, 5/16"-18
32	1	NYLOCK, JAM 1/2-13 316 SS	NUT, 316 SS, NYLOCK, 1/2"-13, JAM
33	1	NUT, 5/16-18 HEX JAM NUT, 316 SS	NUT, 316 SS, HEX, 5/16"-18, JAM NUT
34	1	FLAT WASHER, 1/2 SS	WASHER, FLAT, 1/2, 316 SS
35	2	BOLT, 1/4-20 X 3/4 HCS	BOLT, 316 SS, 1/4-20 X 3/4 HCS
36	1	BOLT, 3/8 X 2 SHOULDER, CUSTOM	BOLT, 18-8 SS, 3/8 X 2 SHOULDER, CUTOFF
37	1	NYLOCK, JAM 5/16-18, SS	NUT, 316 SS, NYLOCK, 5/16-18, JAM
38	2	AQF-ELBD-00	CHEMICAL RESISTANT ELASTIC BAND
39	2	LOCK WASHER, 1/4 316 SS	LOCK WASHER, 1/4", 316 SS

AQUA CREEK PRODUCTS, LLC LIMITED THREE (3) YEAR WARRANTY: SHOCKWAVE POOL BIKE

(ITEM #: F-ACPB)

Aqua Creek Products, LLC (a.k.a. Aqua Creek) warrants to the original end user purchaser that products manufactured by Aqua Creek when properly installed in accordance with assembly and installation instructions, and properly used and maintained, shall be free from defects in material and workmanship for a period of three (3) years from the date of original purchase, provided that Aqua Creek receives prompt notice in writing of any defect or failure and satisfactory proof thereof, with the following exception(s): Exception(s)

• All wear parts, i.e. gear mechanism, belts, etc... shall be warrantied for one (1) year from the date of original purchase.

IMPORTANT: User is not to exceed the rated weight capacity of this product. It is the responsibility of the product owner to verify the weight of the patron for warranty claim purposes and to ensure that the product is not overloaded.

This warranty specifically excludes reimbursement for labor to remove, repair, or install the product and any freight charges. These warranties do not cover any damages due to accident, misuse, abuse, negligence or failure to properly maintain any products, or normal wear and tear from day to day operations. In the event that any products are altered, repaired, or improperly installed or improperly used by anyone without the prior written approval by Aqua Creek, all warranties are void. Non-payment for product to Aqua Creek may void warranty.

To initiate a warranty claim, the owner of an Aqua Creek product must provide: place of purchase, description of the product, serial number, date of purchase, installation, and the exact nature of the defect. Within thirty (30) days after receipt of a written warranty claim by Aqua Creek, and barring any unforeseen delays, the place of purchase will be notified of Aqua Creek's decision regarding the claim.

If requested by Aqua Creek, any defective product must be returned, freight prepaid, to Aqua Creek's designated factory location or duly appointed distributor for inspection and/or repair. Aqua Creek will, at its option, repair or replace the failed or defective item, and deliver the repaired product or replacement to the buyer of the product, freight prepaid to the destination provided for in the original order. Products returned to Aqua Creek for which Aqua Creek provides replacement under this limited warranty shall become the property of Aqua Creek. A new warranty period shall NOT be established for the repaired or replaced products. Such products shall remain under warranty only for the remainder of the original warranty period on the original products purchased.

This written limited warranty constitutes the final, complete and exclusive statement of warranty terms. No person or organization is authorized to make any other specific or implied warranties or representations on behalf of Aqua Creek.

THE WARRANTIES SET FORTH HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, WHICH ARE HEREBY DISCLAIMED AND EXCLUDED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE.

THE SOLE AND EXCLUSIVE REMEDIES FOR BREACH OF ANY AND ALL WARRANTIES WITH RESPECT TO THE PRODUCTS SHALL BE LIMITED TO REPAIR OR REPLACEMENT AT AQUA CREEK'S DESIGNATED FACTORY LOCATION, OR DULY APPOINTED DISTRIBUTOR, OR IN PLACE AT AQUA CREEK'S OPTION. IN NO EVENT SHALL AQUA CREEK'S LIABILITY EXCEED THE ENTIRE AMOUNT PAID TO AQUA CREEK BY THE ORIGINAL PURCHASER FOR THE FAILED OR DEFECTIVE PRODUCT.

IN NO EVENT SHALL AQUA CREEK PRODUCTS, LLC BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, INDIRECT, PUNITIVE OR EXEMPLARY DAMAGES OR LOST PROFITS FROM ANY BREACH OF THIS LIMITED WARRANTY OR OTHERWISE.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH MAY VARY FROM STATE TO STATE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, SO SOME OF THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

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