

## PROWAVE POOL BIKE CATALOG NO. F-PWRWV

USE THIS MANUAL FOR PART #'s:
F-PWRWV-P / F-PWRWV-Y / F-PWRWV-G / F-PWRWV-C



- FOR SAFETY REASONS
- NEVER exercise alone in the water
- DO NOT allow children to use the lift without adult supervision
- OPTIMAL use in water depth of 3.5 to 5 feet (1 to 1.5 meters.)

### **READ CAREFULLY**

Check entire box and all packing materials for parts. Before beginning assembly, read the instructions and identify parts using the figures and parts listed in this document.

It is critical that all parts be carefully inspected prior to installation. If any damage occurred in transit, Aqua Creek Products, LLC must be notified within three days of receipt of unit.

Proper installation cannot be overstressed, as an improper installation voids Aqua Creek's warranty and may affect the safety of the user.

### **MANDATORY**

**LEAVE THIS MANUAL WITH OWNER** 

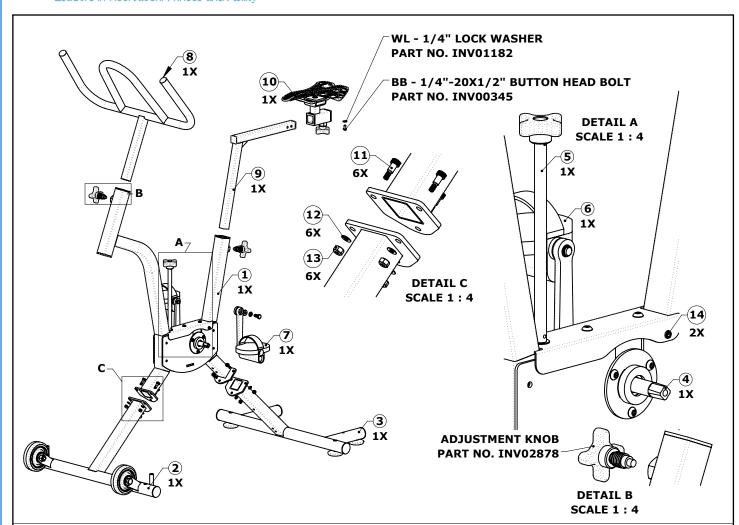
Read and follow all instructions. Bike safety can only be ensured if the bike is installed and operated according to these instructions.

Aqua Creek Products, LLC 9889 Garrymore Lane Missoula, MT 59808 Toll Free: (888) 687-3552 Local/Intnl: (406) 549-0769 www.aquacreek.com



**Aqua Creek Products** 

\*ANTI-SEIZE PACKET NOT SHOWN

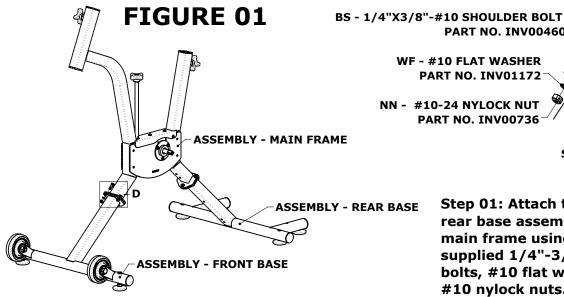


PROWAVE POOL BIKE - SEE CHART					
ITEM	PART NO.	QTY.	REV.	DESCRIPTION	PACKED BY
1	INV03189	1	P1	ASSEMBLY - MAIN FRAME	
2	INV03181	1	P2	ASSEMBLY - FRONT BASE	
3	INV03182	1	P2	ASSEMBLY - REAR BASE	
4	INV03186	1	P2	ASSEMBLY - FLYWHEEL - 4.50" DIA.	
5	INV03188	1	P1	ASSEMBLY - FLYWHEEL BRAKE COVER	
6	INV01253	1	P1	ASSEMBLY - PEDAL RIGHT	
7	INV01252	1	P1	ASSEMBLY - PEDAL LEFT	
8	INV03183	1	P2	ASSEMBLY - ADJUSTABLE HANDLEBARS	
9	INV03185	1	P2	ASSEMBLY - SEAT CONNECTION	
10	INV02877	1	P1	ASSEMBLY - SEAT ADJUSTMENT	
11	INV00460	6	N/A	BS - 1/4"X3/8"-#10 SHOULDER BOLT	
12	INV01172	6	N/A	WF - #10 FLAT WASHER	
13	INV00736	6	P1	NN - #10-24 NYLOCK NUT	
14	INV00471	2	P1	BSH - #10-24x3/8" SOCKET HEAD BOLT	
15	INV00303	1	N/A	ANTI-SEIZE - PACKET - 5 GRAMS	



## **Aqua Creek Products PRODUCT ASSEMBLY**

\*USE ANTI-SEIZE ON ALL NUTS AND BOLTS TO PREVENT GALLING, SEIZING, AND CORROSIONS.

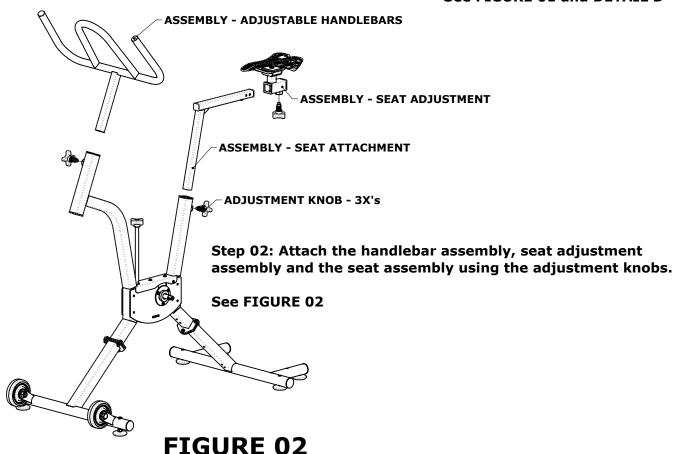


PART NO. INVO0460 **WF - #10 FLAT WASHER** PART NO. INV01172 NN - #10-24 NYLOCK NUT

**SCALE 1:4** 

**Step 01: Attach the front and** rear base assemblies to the main frame using the supplied 1/4"-3/8" shoulder bolts, #10 flat washers and #10 nylock nuts.

See FIGURE 01 and DETAIL D





## Aqua Creek Products PRODUCT ASSEMBLY

ASSEMBLY - PEDAL RIGHT

DETAIL E
SCALE 1: 6

ASSEMBLY - PEDAL LEFT

Step 03: Attach the pedals to the bike using the supplied 5/16"-18 hex bolts, lock washers and flat washers.

## FASTENERS COME ATTACHED TO BIKE See FIGURE 03 and DETAIL E

NOTES: Viewing from as if sitting on the bike, be sure to the right pedal is being installed on the right side of the bike and the left pedal on the left side of the bike! Installing them backwards could lead to the pedal unthreading and breaking off!

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!

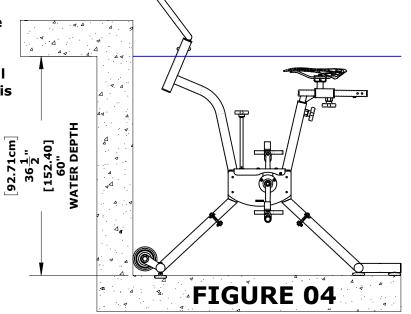
The ProWave Bike is now full assembled! Please note that it is easiest to se seat height, handlebar location and foot strap tightness BEFORE placing the bike in the water. See chart below to properly adjust the seat height to best suit the user. Before riding, always check that the seat post is securely clamped. Riding with an improperly tightened seat post can allow the seat to slip and/or fall.

BIKE ADJUSTMENT CHART					
HEIGHT	INSEAM LENGTH	FRAME SIZE			
5'-0" to 5'-3"	26.5" to 28"	19.00" to 19.63"			
5'-2" to 5'-5"	27.5" to 29"	19.68" to 20.50"			
5'-4" to 5'-7"	28.5" to 30"	20.50" to 21.25"			
5'-6" to 5'-9"	29.5" to 31"	21.25" to 22.00"			
5'-8" to 5'-11"	30.5" to 32"	22.00" to 22.83"			
5'-10" to 6'-1"	31.5" to 33"	22.83" to 23.63"			
6'-0" to 6'-3"	32.5" to 34"	23.63" to 24.50"			



The ProWave Bike is designed for use in and out of the water. To use in water, use the wheels at the front of the bike to roll the bike down the wall into the water. Optimal water depth is 3 1/2 to 5 feet (1 to 1.5 meters).

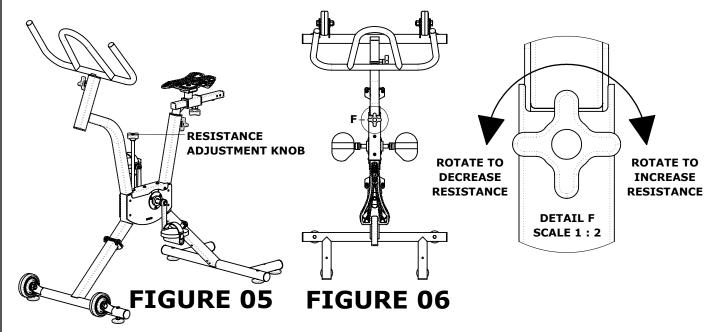
See FIGURE 04



The ProWave Bike can be set to multiple levels of resistance. The resistance adjustment knob is located on the main frame. To increase the resistance for a harder workout, turn the knob clockwise. To decrease the resistance, turn the knob counter-clockwise.

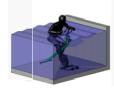
#### See FIGURE 05, FIGURE 06 and DETAIL F

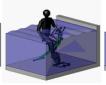
NOTE: Always begin pedaling on the easiest level and increase the resistance to more difficult settings while pedaling. Never start pedaling at high resistance as you may experience a transmission bind up. However, if this does occur, release the resistance back to easy and begin again.

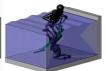












## Trainer Reference Guide

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.

Riding Position	Hands/arms position	Class Component Length of time & Resistance level	Helpful Cues
Standing	<ul> <li>Hands remain on the handle bars while standing.</li> <li>The body is tall and straight, not hunched over the handlebars.</li> <li>Grip should be firm but relaxed.</li> <li>Avoid tensing the shoulders and neck.</li> </ul>	Cardiovascular Exercise Intervals:  1-2 minutes at a time, increase when possible.  Start withshorter 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)	<ul> <li>Maintain long, strong alignment throughout these intervals.</li> <li>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.</li> <li>Monitor the comfort of the low back and knees during this activity.</li> <li>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.</li> <li>Vigorous arm movements combined with inadequate core stability can cause the bike to tip while riding - not recommended.</li> </ul>



Riding Position	Hands/arms position	Class Component			Helpful Cues	
Saddle	Hands grip the horizontal portion of	Length of time & Resistance level		• Hold correct		
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  Warr vigor that short (1290  This usefu comf posit  Exert you o	ninutes of spinning worlow resistance. m-up needs to be morous and longer in wafeels cool. It can be ter in warm (therapy). F). part of the workout is all for achieving fortable alignment, histon, and pedal stroke tion level: Low; feels can easily talk; not br	re iter pools s and c.		
■ Saddle-Upright 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 th handle bars. The torso is more upright the Saddle position. All arm actions cal done with both arms moving in unison arms moving alternately (usually more challenging for the core).  Arm/hand movements for interest an intensity: Keep the arms in the water the resistance of the water. Do not me the arms in and out of the water.  Breast stroke-large sweeping mover forward, to the sides & in.  Modified breast stroke: use the back arms & hands to do the breaststroke motion, keeping the thumbs up. Brin arms 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 n be n, or  d to use ove ments of the e g 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)	out: Arm als this option 5 - 10 ute rvals ween odes of lio intervals. ntain steady ence. rider uld feel ewhat lenged and ottly athless.  Sistance -  Maintain correct bo alignment and the smoothness and efficiency of the per stroke.  If alignment is lost, slow down the ped stroke while executi arm movements.  Avoid having the bo sway side to side.  Keep the core fixed vertical, and strong.  Stay well connected the saddle.  Keep the hands in the water throughout.		







Connie Jasinskas, M.Sc., CEP

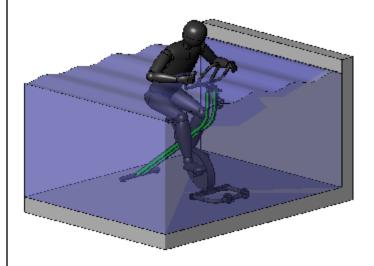
www.FortheLoveofFit.com

www.AquaStretchCanada.com



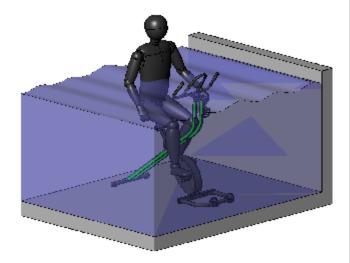
Leaders in Recreation, Fitness and Ability

NOTE: Bike may not resemble your exact model. The same exercises can be done on all Aqua Creek bikes.

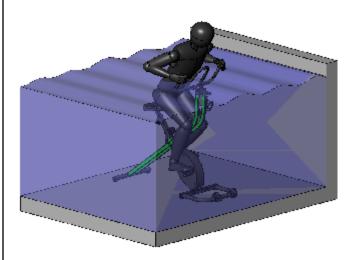


STANDARD RIDE

Rider is sitting on the seat with hands
gripping the handlebars.

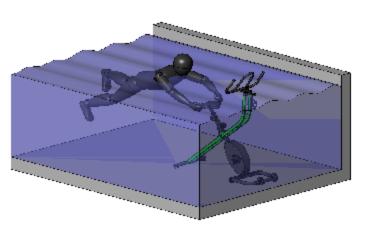


RELAXED RIDE
Rider is sitting on the seat with hands dangling in the water.



STANDING RIDE

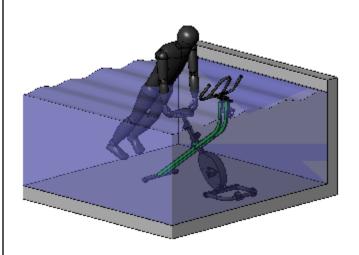
Rider is off the seat, standing and pedaling, with hands gripping the handlebars.

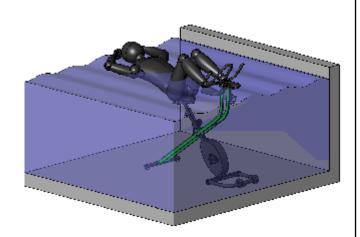


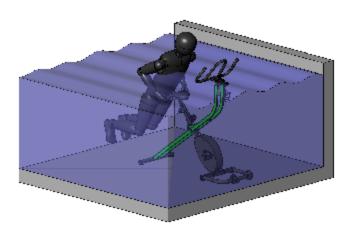
FLUTTER KICK

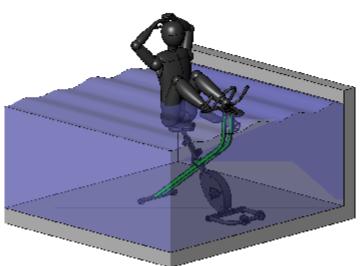
Rider is behind the bike holding the seat while kicking legs in a swimming motion.











#### **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.



PROCEDURE	DAILY	WEEKLY	MONTHLY
Wash down bike with fresh water and dry with clean, soft, non-abrasive cloth.	<b>✓</b>		
Visually inspect bike for damage, corrosion, and loose or missing hardware.	<b>✓</b>		
Check and make sure pedals and pedal hardware are tight before use. Failure to do so will cause the hardware in the pedal to break.	<b>✓</b>		
Thoroughly clean bike frame and apply a liberal coat of car wax to maintain the bike's finish.		<b>✓</b>	
Check all Warning and Cautionary labels to make sure they are not faded or worn. Replace as needed.			<b>✓</b>

### **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 Scrub 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 nonstandard 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 periodically 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 prevent accidents, bodily injury to the rider and shortened product life.

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



# LIMITED THREE (3) YEAR WARRANTY

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 exceptions:

#### **Exceptions:**

- All wear parts, i.e. gear mechanism, belts, etc... shall be warrantied for **one (1) year from the date of original purshcase.**
- This warranty specifically excludes reimbursement for labor to remove, repair, or install the product and any freight charges.
- This warranty does not cover any damages due to accident, force majeure, act of nature, 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 by anyone without the prior written approval by Aqua Creek, all warranties are void.

**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.

To initiate a warranty claim, the owner of an Aqua Creek product must provide the place of purchase, in writing, with a full description of the product, its serial number, the dates of purchase and 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. All warranty calculations are from date of original purchase at manufacturer's suggested retail price. Non-payment for product to Aqua Creek may void warranty.

If requested by Aqua Creek, any defective product must be returned, freight prepaid by customer, 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 customer. All freight charges are the responsibility of the customer. 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.

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