



 **WAVE SPORT®**

**21**  
1986-2007  
WHITEWATER  
KAYAKS  
PERIOD

Photographer: Pavel Bendl; Jakub Nemeč, in his Habitat on the Castro Laboreiro river in Spain.

[www.wavesport.com](http://www.wavesport.com) [www.doubletubes.com](http://www.doubletubes.com)



# FIT GUIDE

This information is intended to educate you about various styles of whitewater kayaks to help you make a more informed decision when choosing one to suit your needs.

**Evaluating Your Options** The first thing to remember is this: any boat you fit inside is an option. Your personal dimensions, such as foot size, inseam, thigh and hip size affect your ability to get inside a kayak. This is especially true when choosing a playboat of river running playboat, since these boats are smaller and therefore have less overall room for your lower body to fit inside.

**Outfitting** The adjustability of a kayak's outfitting (foot braces, thigh hooks, seat, hip pads and backband) is a huge factor when it comes to getting inside a boat and being comfortable. Make sure to adjust the outfitting when trying out different boats. Each person is unique, and good outfitting allows for maximal adjustment to match an individual's dimensions. What may seem like an uncomfortable fit at first can quickly become perfect with some adjustment to the outfitting. A well outfitted boat should fit like a good pair of running shoes; snug and free of pressure points.

**Sizing** Recommended weight ranges for each boat are based around paddler weight, kayak volume, and intended use. Within the weight range for a particular model, the boat will perform as designed, but performance will still vary based on your weight. If you are above or below the recommended weight range, this doesn't mean that you can't paddle the boat, but it might not perform as intended per the design goals.

**Volume** All Wave Sport boats indicate volume in gallons (for example, the Diesel 65 has 65 gallons of volume, the Project 45 has 45 gallons of volume, and so on). Volume is the amount of gallons of water the kayak can hold. It is the one measurement you can't easily get yourself, and is good to know for comparison purposes. All of our volumes are accurately measured, but don't assume all kayak companies do the same.

**The Bottom Line is How Does It Feel?** It's not just about doing a trick, or running a rapid. All the boats out there can do the same basic things. The question is, how does a boat feel when you're surfing a wave, peeling out of an eddy, or paddling through a big rapid? Our goal is to create design boats that go beyond 'capable'. Wave Sport is committed to creating boats that interact with the water and you in a unique way.

**Demo!** Take the information you've learned here, go to your local Wave Sport dealer and try out some boats! That's really your best bet for determining which one(s) are suited for you. Your goal should be to find a boat that is comfortable and matches the style of paddling you plan to do.

**FREESTYLE:** Freestyle kayaking is based around performing tricks in rapids as opposed to simply negotiating them. It also includes 'park and play' kayaking, where a paddler will stay at one spot on the river and perform tricks. Whitewater parks typically offer rapids optimized for freestyle kayaking. Boats in this category have specialized hulls similar to surfboards, allowing them to 'surf' river features such as waves and hydraulics. Freestyle boats are short (typically around six feet long) and have most of their volume concentrated around the center of the boat.

**RIVER PLAY:** This style of paddling involves negotiating moderately difficult rapids while still looking for spots to 'play' along the way. Boats in this category are essentially freestyle boats with training wheels. They are slightly longer than freestyle boats and designed to be less aggressive in exchange for a more forgiving nature while negotiating rapids. Excellent for beginner to intermediate paddlers looking to become playboaters. Also great for more advanced paddlers who want a playful design that will run moderately difficult rapids.

**RIVER RUNNING:** Going from point A to point B down a stretch of rapids. The focus here is on successful negotiation through rapids, as opposed to performing tricks along the way. These boats are easy to paddle, easy to roll and have enough length and volume to negotiate difficult rapids (typically seven to nine feet long). If you were to have one boat for everything, this would be the style you would want.

**CREEKING:** Going from point A to point B through extremely difficult rapids, including waterfalls, slides, technical rapids, and big volume rapids. Most paddlers start 'creeking' by river running on less difficult rapids and working their way up to more difficult rapids as their skills improve. Boats in this category are essentially river running boats optimized for safety and performance in 'extreme' whitewater.

# Creeking

**HABITAT:** next level creeker performance, safety and comfort. With the only displacement hull in our line, the Habitat exudes confidence and puts you in control when faced with the most difficult whitewater of your life. Regardless of where you are on the creeking spectrum, the Habitat will inspire you to step up and drop in.

**PADDLER'S PICK**  
The HABITAT received Paddler & Kayak Magazine's 2007 "Best New Creeker" award.

**HABITAT 74:**

Length	87" / 244cm	Weight	41 lbs / 19kg
Width	25" / 63.5cm	Cockpit	33" x 19" / 82.5cm x 47.5cm
Volume	74 gal / 280L	Deck Height	13.5" / 34cm
Paddler Weight Range	100-200 lbs / 45kg-90kg		

**HABITAT 80:**

Length	84" / 214cm	Weight	42 lbs / 19kg
Width	25.5" / 65cm	Cockpit	33" x 19" / 82.5cm x 47.5cm
Volume	80 gal / 303L	Deck Height	14" / 35.5cm
Paddler Weight Range	150-260 lbs / 68kg-118kg		

# F.A.T. OUTFITTING (FIT ADJUSTMENT TECHNOLOGY)

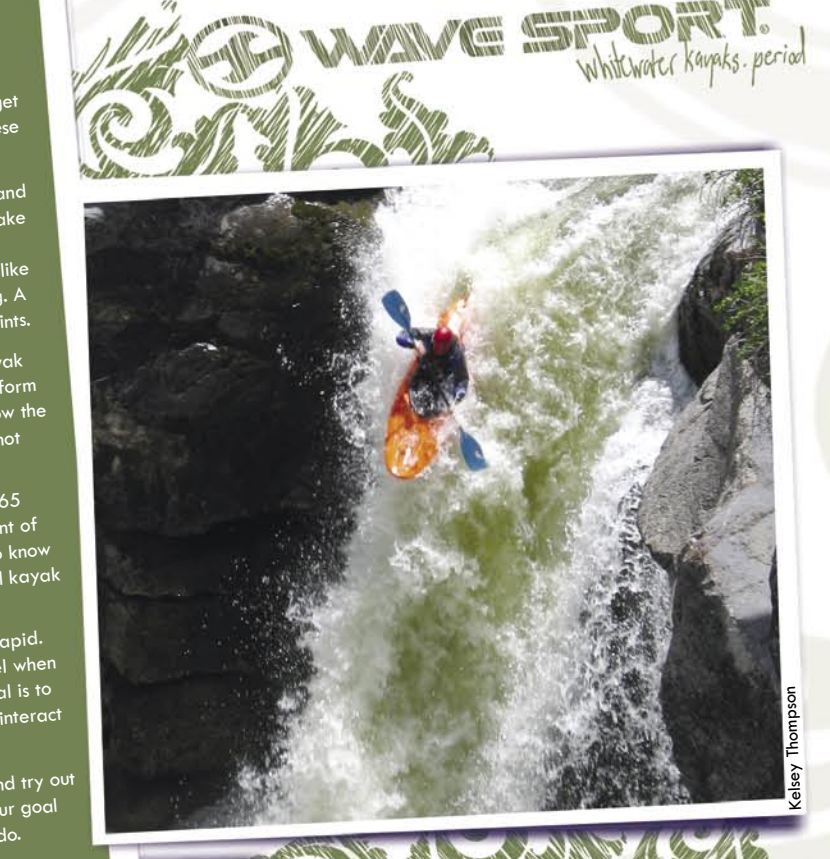
- Taking our revolutionary outfitting one step further.
- Lighter, more comfortable bulkhead system
- Newly designed thigh ratchet backband
- Lighter, more ergonomic seat



**COLORS**

ARCTIC ICE	YELLOW
BLUE	CITRUS
RED	LIME
ORANGE	

ALL MODELS ARE AVAILABLE IN ALL COLORS.



**SPONSORED EVENTS**

<b>NATIONAL PADDLING FILM FESTIVAL:</b> FEBRUARY 23-24	<b>RENO RIVER FESTIVAL:</b> MAY 10-11
<b>NORTH ALABAMA WHITEWATER FESTIVAL:</b> MARCH 9-11	<b>FIBARK:</b> JUNE 14-17
<b>SANTA CRUZ KAYAK SURF FESTIVAL:</b> MARCH 16-18	<b>POTOMAC WHITEWATER FESTIVAL:</b> JULY 13-15
<b>COLLEGIATE NATIONAL KAYAKING CHAMPIONSHIPS:</b> APRIL 21-23	<b>DEERFIELD FEST:</b> JULY 28-29
<b>CHEAT FEST:</b> MAY 31	<b>GAULEY FESTIVAL:</b> SEPT 21-23
	<b>MOOSE FEST:</b> OCT 12-14

# Freestyle

**PROJECT:** The Project is a result of our commitment to refinement. From chine angle to sidecut profile, volume distribution, rocker profile, and how all of these variables interact, we've been able to take high performance playboats to a new level. Jump in a Project and project your playboating to new heights.

**PROJECT 45:**

Length	51" / 129.5cm	Weight	30 lbs / 14kg
Width	24.5" / 61.3cm	Cockpit	33.5" x 19" / 83.75cm x 47.5cm
Volume	45 gal / 170.3L	Deck Height	12" / 30cm
Paddler Weight Range	80-140 lbs / 36.3kg-63.5kg		

**PROJECT 52:**

Length	61" / 154.9cm	Weight	31 lbs / 14kg
Width	25" / 63.5cm	Cockpit	33.5" x 19" / 83.75cm x 47.5cm
Volume	52 gal / 196.8L	Deck Height	12.75" / 31.9cm
Paddler Weight Range	100-190 lbs / 45.4kg-86.2kg		

# Project 62:

Length	64" / 162.5cm	Weight	32 lbs / 15kg
Width	25.75" / 64.4cm	Cockpit	33.5" x 19" / 83.75cm x 47.5cm
Volume	62 gal / 234.6L	Deck Height	13.75" / 34.4cm
Paddler Weight Range	180-240 lbs / 81.7kg-108.9kg		



# River Play

**EZG:** If you're looking for a boat to get you down the river with ease and take advantage of all the playspots along the way, this is your craft. The EZG offers the best of both worlds in a user friendly, high performance, river running play machine.

**EZG 42:**

Length	6'8" / 207.5cm	Weight	31 lbs / 14kg
Width	24" / 60cm	Cockpit	31.5" x 19" / 78.75cm x 47.5cm
Volume	42 gal / 158.9L	Deck Height	11.5" / 28.8cm
Paddler Weight Range	80-140 lbs / 36.3kg-63.5kg		

**EZG 50:**

Length	6'7" / 197.5cm	Weight	32 lbs / 15kg
Width	25" / 62.5cm	Cockpit	33.5" x 19" / 83.75cm x 47.5cm
Volume	50 gal / 189.2L	Deck Height	12.5" / 31.25cm
Paddler Weight Range	100-190 lbs / 45.4kg-86.2kg		

**EZG 60:**

Length	6'9" / 205.7cm	Weight	33 lbs / 15kg
Width	25.75" / 64.4cm	Cockpit	33.5" x 19" / 83.75cm x 47.5cm
Volume	60 gal / 227.1L	Deck Height	13" / 32.5cm
Paddler Weight Range	180-240 lbs / 81.6kg-108.9kg		

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**HABITAT 74:**

Length	87" / 244cm	Weight	41 lbs / 19kg
Width	25" / 63.5cm	Cockpit	33" x 19" / 82.5cm x 47.5cm
Volume	74 gal / 280L	Deck Height	13.5" / 34cm
Paddler Weight Range	100-200 lbs / 45kg-90kg		

**HABITAT 80:**

Length	84" / 214cm	Weight	42 lbs / 19kg
Width	25.5" / 65cm	Cockpit	33" x 19" / 82.5cm x 47.5cm
Volume	80 gal / 303L	Deck Height	14" / 35.5cm
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TEAM WAVESPORT IS...  
**DOUBLEYOUCESS**  
**ATHLETES**

- GLOBAL**
- TANYA SHUMAN
  - MIKE MATHWIN
  - TANYA FAUX
  - TYLER CURTIS
  - JIMMY BLAKENEY
  - DAVE GARRINGER
  - SAM DREVO
  - TODD BAKER
  - BEN GUSKA
  - BRIAN JENNINGS
  - KELSEY THOMPSON
  - BRYAN KIRK

- NORTH AMERICA**
- KATIE SELBY
  - LI GROTH
  - DAVE GEORGE
  - JED SELBY
  - HANNA FARRAR
  - ROBERT PEERSON
  - KAREN ROY
  - DAN SIMENC
  - ROBIN BETZ
  - CHARLIE MIXX
  - JEREMY ADKINS
  - JOE STUMPFEL
  - KARL MOSER
  - SIMON ROBINSON
  - DAN BLACKBURN
  - LOGAN GRAYLING
  - JASON BEAKES
  - RUSTY SAGE
  - DAVID NIEUWENHUIS

- EUROPE**
- OLAF OBOMMER
  - JAMES BEBBINGTON
  - CASPER VAN KALMTHOUT
  - MATHEU DUMOULIN
  - NOURIA NEWMAN
  - SIMON STROHMEIER
  - MOE KELLEHER
  - PETER CSONKA
  - DEB PINNIGER
  - JAKUB KURONEN
  - JUTTA KAISER
  - Michele Ramazza
  - Ingrid Schlott

- DIESEL:** The SUV of kayaks. Smooth and stable, quick and nimble, responsive and predictable. If you were to just have one kayak, the Diesel would be it. From light creeking to seriously fun play, this all purpose river runner does it all with confidence.

**DIESEL 65:**

Length	7'6" / 225 cm	Weight	39 lbs / 18kg
Width	25" / 62.5 cm	Cockpit	33" x 19" / 82.5cm x 47.5cm
Volume	65gal / 245.9L	Deck Height	12.5" / 31.3cm
Paddler Weight Range	10		