National Team Riders:

- Alex Humpel AUT 360
- Markus Kinzl AUT 137
- Peter Kerle AUT 117
- Markus Hetzmansdörfer AUT 15
- Lars Petersen D 99
- Juan Pedro García E 89
- Antxone Otaegui E 169
- Nacho Rocha E 17
- Astrid Muldoon F 002
- Yann Sune F 9
- Normen Günzlein G 186
- Oisin van Gelderen IR 777
- Takaharu Kamaguchi J 3
- Yoshitaka Ikeda J 73
- Kenichi Suzuki J 82
- David Swift K 00
- Guy Cribb K 9
- Greg Martin K 113
- Phil Horrocks K 303
- Sam Neil K 951
- Luke Johnson KA 86
- Tom Taylor NZL 19
- Whit Poor US 333
- Wes Greene AUS
- Mikhail Farsariss
SHAPE NEWS

- The bigger models are back to a regular pintail for tighter turning and more control in high winds.
- A straighter rocker line through the mast foot and footstrap area allows for higher speed and better acceleration and makes the boards hold their speed better through turns. It also suits surfers with a more upright stance.
- Shallower double concaves and the elimination of the single concave in the front of the board allow for easier rail-to-rail turning. The result is easier sailing in general, and the responsiveness is greatly improved.
- Thinner rails with less volume create maximum grip for aggressive Polakow style bottom turns and a more precise feel.
- A slightly tighter nose outline gives more control and a grippier, fast look.

VOLUME LENGTH WIDTH WEIGHT
64 240 cm 51,5 cm 5,8 kg
69 251 cm 53,0 cm 6,0 kg
74 261 cm 54,5 cm 6,1 kg
79 245 cm 55,0 cm 6,2 kg

FULL WOOD SANDWICH technology with Dyneema Carbon Delta Stringer.
LIMITED FINISH on bottom and rails.

SUMMARY

The boards kept their high performance edge when the wind and surf pick up. But now they are faster and more fun in average conditions as well.

RIDER

Experienced Waveriders who don’t fear ripping in big, powerful surf, but also want to excel in average conditions.
MADE FOR THE REAL WORLD — NOT JUST HOOKIPA

REAL WORLD WAVE

The Real World Wave concept works perfectly for all skill levels, bodyweights and for almost any wave spot and condition (except over mast high and extremely fast, powerful waves).

- enormous wind and sail range
- early planing and maximum speed
- front and back foot riding
- light, radical turns and massive aerials
- ability to pass white water with ease
- catch more waves
- learn aerials in no time

SHAPE NEWS
- Slightly shorter for a more compact feel.
- Somewhat increased tail width to allow the rider to carry more speed through the bottom turn and to experience better pop for even bigger aerials.
- Thin rails through the whole length of the board for maximum grip.
- A sharp tail for radical cut backs.
- Enhanced rocker line gives a more comfortable ride and smoother turns on bigger wave faces.

SUMMARY
- Wave boards with a huge range of use for increased time on the water, and for having fun in waves no matter what the conditions are like.

RIDER
- Wave Beginners to Experts who want a board that works in almost every wave on this planet.

VOLUME | LENGTH | WIDTH | WEIGHT
--- | --- | --- | ---
69 | 228 cm | 55.0 cm | 5.8 kg
76 | 232 cm | 57.0 cm | 5.9 kg
83 | 236 cm | 59.5 cm | 6.2 kg
91 | 238 cm | 62.0 cm | 6.5 kg

FULL WOOD SANDWICH technology with double sandwich.

LIMITED FINISH on bottom and rails.

REAL WORLD WAVE  69 | 76 | 83 | 91

ALEX MUSSOLINI E 30 ROBBY SWIFT K 89

ROBBY SWIFT X 89

JP-AUSTRALIA
SHAPE NEWS

- Reduced length for a more direct and radical feel.
- More centered weight and volume giving improved stability and rotation speed.
- New volume distribution changed the water position of the boards and dramatically improved the transition from non-planing to planing, resulting in boards which plane quicker and with less effort.
- Volume adjustments and increased width improved planing and stability.
- Adjusted bottom curve resulted in a higher water position for the front section of the board and gives the rider a more lively, exciting sailing sensation in addition to a smoother ride in choppy water.
- Increased tail width (78 and 85) for better early planing and increased speed through the turns.
- Thin rails throughout the board give maximum grip and carving control.
- New fin with a wider outline, increased area towards the tip, and more rake for better grip, early planing and constant flex and twist.
- New fin with a wider outline, increased area towards the tip, and more rake for better grip, early planing and constant flex and twist.

SUMMARY

Waves, Freeride, Freestyle - no matter where you sail and what you're trying to do, the Freestyle Wave boards are the Jack of all trades and always the right choice for fun.

RIDER

Slightly Advanced to Very Advanced Riders who want a board that does it all - Wave, Freeride, Freestyle.

VOLUME LENGTH WIDTH WEIGHT PRO WEIGHT FWS

<table>
<thead>
<tr>
<th></th>
<th>78</th>
<th>237 cm</th>
<th>57.5 cm</th>
<th>5.2 kg</th>
<th>5.8 kg</th>
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<tbody>
<tr>
<td>85</td>
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<td>59.0 cm</td>
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<td>6.2 kg</td>
<td></td>
</tr>
<tr>
<td>93</td>
<td>241 cm</td>
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<td>5.8 kg</td>
<td>6.5 kg</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>243 cm</td>
<td>62.5 cm</td>
<td>5.9 kg</td>
<td>6.7 kg</td>
<td></td>
</tr>
</tbody>
</table>

PRO EDITION Carbon Kevlar technology.

SUPER LIMITED FINISH on bottom, tops and rails.

FULL WOOD SANDWICH technology with double sandwich.

LIMITED FINISH on bottom and rails.

THEY REPRESENT

- Easy, almost automatic sailing
- Mega-glissing speed and ease of use
- Sleeker assisted speed through the turns
- Grippy rail bite in the turn
- Excellent riding in waves
- High performance in flat water

The name Freestyle Wave has become an industry standard. Year by year magazines and consumers are stunned by the versatility of these boards.

The name Freestyle Wave has become an industry standard. Year by year magazines and consumers are stunned by the versatility of these boards.
SHAPE NEWS

- Optimized bottom curve for an even looser ride and higher water position.
- Higher speed and instant reaction to foot steering gives the board a very direct and responsive feel.
- More evenly distributed volume throughout the board makes it very forgiving and creates flotation no matter where you are standing – makes it easier to pull off difficult moves, even if you’re not perfect.
- Slightly flatter curve towards the front section creates a more stable platform for sliding and rotating moves.
- Thin rails towards the tail provide for perfect grip in carving turns and easy take off into big air rotation.
- Higher and more defined tail bevels provide for easy backwards landing and sliding while retaining speed and staying on a plane.

VOLUME LENGTH WIDTH WEIGHT PRO WEIGHT FWS

<table>
<thead>
<tr>
<th>VOLUME</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>PRO WEIGHT</th>
<th>FWS WEIGHT</th>
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<tbody>
<tr>
<td>91</td>
<td>240 cm</td>
<td>60.5 cm</td>
<td>5.5 kg</td>
<td>6.4 kg</td>
</tr>
<tr>
<td>100</td>
<td>240 cm</td>
<td>65.0 cm</td>
<td>5.8 kg</td>
<td>6.7 kg</td>
</tr>
<tr>
<td>109</td>
<td>240 cm</td>
<td>69.5 cm</td>
<td>6.3 kg</td>
<td>7.2 kg</td>
</tr>
</tbody>
</table>

PRO EDITION Carbon Kevlar technology.

SUPER LIMITED FINISH on bottom, top and rails.

FULL WOOD SANDWICH technology with double sandwich, LIMITED FINISH on bottom and rails.

SUMMARY

The only board on the market which wins Pro Freestyle competitions, yet is still a great “first time” short board since it nearly jibes on its own.

RIDER

Freestyle Pro to Short Board Beginner.
SHAPE DETAILS

- A wide mid section and a narrow tail result in a curvy outline that makes for great maneuverability and a very responsive, lively feel.
- The boards react quickly to foot steering.
- The substantial width provides for easy and early planing.
- The reduced length gives them that lively feeling.
- Thin rails and a round tuck give you good grip and control resulting in a comfortable and soft ride even in rough conditions.
- The thin rails also contribute to the nearly automatic jibing.
- The deck shape enhances comfortable and relaxed cruising.
- Having the flat section of the channel bottom right under your feet provides for maximum control, early planing and high speed.
- The curve in the rail line (area outside the channel) makes the boards adductively easy to jibe, and quite maneuverable.

VOLUME LENGTH WIDTH WEIGHT FWS WEIGHT ES
95 252 cm 60,0 cm 6,2 kg 6,7 kg
105 255 cm 64,5 cm 6,5 kg 7,3 kg
120 256 cm 68,5 cm 6,8 kg 7,9 kg
135 258 cm 72,0 cm 7,2 kg 8,3 kg
150 260 cm 76,5 cm 8,0 kg 8,6 kg
165 262 cm 80,0 cm 8,3 kg 9,0 kg

FULL WOOD SANDWICH technology.
LIMITED FINISH on bottom and rails.

ES = EPOXY SANDWICH

Werner Gnigler: “We decided to develop a board line with only one thing in mind - having fun. It was not all that important for these boards to win the performance criteria of magazine tests. Yet, surprisingly, the X-Cite Ride line won many international tests with high scores in the easy surfing and performance criteria.

X-CITE RIDE REPRESENTS
- exciting sailing sensation
- simple to sail and jibe
- early planing also for a non-active sailing style
- jump-on, feel-great boards
- a direct and lively feel

X-CITE RIDE 95 | 105 | 120 | 135 | 150 | 165

SUMMARY

They virtually sail themselves, since they are versatile and easy to use. They offer fun performance with a minimum requirement of technical ability.

RIDER
Entry Level Windsurfers to Advanced Freeriders looking for maximum fun with minimum effort.

ES = EPOXY SANDWICH

FWS = FULL WOOD SANDWICH
Our Super-X boards are not just about winning. They’re about providing the perfect combination of speed, early planing and maneuverability.

Werner Grogger’s new board line follows that direction and pushes the limits further:
- better speed
- more control in ripping straight-line sailing
- improved sustained speed through turns
- a more compact and direct feel
- faster rotation (both vertical and horizontal)

<table>
<thead>
<tr>
<th>VOLUME</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>WEIGHT</th>
<th>WEIGHT FWS</th>
</tr>
</thead>
<tbody>
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<td>86</td>
<td>237 cm</td>
<td>56,5 cm</td>
<td>5,4 kg</td>
<td>6,3 kg</td>
</tr>
<tr>
<td>96</td>
<td>240 cm</td>
<td>59,0 cm</td>
<td>5,6 kg</td>
<td>6,4 kg</td>
</tr>
<tr>
<td>106</td>
<td>241 cm</td>
<td>63,0 cm</td>
<td>5,8 kg</td>
<td>6,5 kg</td>
</tr>
<tr>
<td>116</td>
<td>243 cm</td>
<td>66,0 cm</td>
<td>6,1 kg</td>
<td>6,8 kg</td>
</tr>
</tbody>
</table>

PRO EDITION Carbon Kevlar technology.
SUPER LIMITED FINISH on bottom, top and rails.
FULL WOOD SANDWICH technology with double sandwich.
LIMITED FINISH on bottom and rails.

VOLUME LENGTH WIDTH WEIGHT PRO WEIGHT FWS
86 237 cm 56,5 cm 5,4 kg 6,3 kg
96 240 cm 59,0 cm 5,6 kg 6,4 kg
106 241 cm 63,0 cm 5,8 kg 6,5 kg
116 243 cm 66,0 cm 6,1 kg 6,8 kg

SUPER-X 86I | 96I | 106I | 116I

SHAPE NEWS
- Shorter flat section at the tail area of the bottom curve and more curve in front of the mast base resulting in a looser feel and maximum reduced wetted surface – in short, faster.
- Reduced length allows faster rotation and gives a more compact and controllable feel.
- Flat deck in front of the mast base acts as a spoiler and stabilizes the board in rough waters.
- Slightly fuller deck radius with the straps positioned further outboard provides the performance-oriented sailor the ability to transfer all the sail’s energy directly into speed, and also provide a comfy stance while blasting.
- More centered inboard strap positions for the maneuver oriented sailor and Super-X competitor are still available – this helps to succeed with all the sliding and freestyle moves.

PRO EDITION Carbon Kevlar technology.
SUPER LIMITED FINISH on bottom, top and rails.
FULL WOOD SANDWICH technology.

SUMMARY
Just what most windsurfers and all Super-X pros want – very fast and great for maneuvers.

RIDER
Advanced Freeriders with a rather aggressive riding style who like speed and carving maneuvers but don’t care much about waves.

Super-X Pros.

ROBBY & JULIEN
SHAPE NEWS

- Reduced length for more control and the feel of a smaller board.
- Centered volume distribution for a more balanced feeling.
- Tweaked rocker line, shortened flat section, and increased nose curve for a more active water position and sporty sensation. Once on a plane, it is very easy to reduce the wetted surface and rocket to unlimited speed.
- Adjusted deck radius and slightly fuller rails allow the rider to push even harder, make for a comfortable stance and improve control.
- Flat deck in front of the mast base acts as a spoiler and keeps the board extra stable.
- Refined, higher tail cut-outs stop the board from bouncing around, making it more active and lower in water, and one air suction under the board for improved light wind performance.

SUMMARY

High performance Freeride Boards which are less technical to sail than pure Slalom or Racing boards.

RIDER

Advanced Freeriders who want to chase their mates, rip back and forth, but aren’t into organized racing.

FREE RACE 125 | 135 | 145

Werner’s Free Racers combine the ease of Freeride boards with the performance of Race and Slalom boards. They are less technical and physical to sail than pure Race boards.

THEY REPRESENT:
- Easy early planing even with a passive sailing style
- Almost unlimited speed potential
- Livy feel
- Speed continuity through turns

VOLUME | LENGTH | WIDTH | WEIGHT
--- | --- | --- | ---
125 | 250 cm | 71,5 cm | 6,9 kg
135 | 250 cm | 76,0 cm | 7,4 kg
145 | 250 cm | 80,0 cm | 7,9 kg

FULL WOOD SANDWICH technology with full carbon bottom.

LIMITED FINISH on bottom and rails.

SUMMARY

High performance Freeride Boards which are less technical to sail than pure Slalom or Racing boards.

RIDER

Advanced Freeriders who want to chase their mates, rip back and forth, but aren’t into organized racing.

CHARGE YOUR MATE
SHAPE DETAILS

- Wide and short – no unnecessary weight and surface in front of the mast base;
- Consequently, wind and choppy water can’t bounce the board around.
- Straight and parallel outline towards the tail creates a long rail-waterline and in combination with the tail cut-outs, this maximum stability in straight-line sailing.
- Ergonomic rail shape allows total sailpower transfer into speed. Comfortable stance.
- The 114 and 134 have a very loose, high water position to reduce the wetted surface as much as possible as this is the key for rocketship speed in light winds.
- The 94 has a flatter water position as control in high winds gets a different meaning.
- Jibes are also a very important factor in these designs. When racing, it’s a must to carry maximum speed through the turn, keep planing and accelerate to top speed immediately again. That’s why the rail shape towards the tail is thinned out nicely and the foot strap position is an ideal combination between performance and maneuverability.

FINS

High performance boards generally come without fins, as many slalom board customers prefer to select fins of their own choice. We have developed and tested these boards with Select Slalom fins.

SUMMARY

If you really want to find out how fast you can go – you need one of the “Red Racing Machines”.

SLALOM 94 | 114 | 134

The thrill you get from speed knows no boundaries. You have fun whether you’re competing or just chasing your mates. Consequently, Werner Gnigler’s main goal was maximum speed, but he was sure to make the boards cover a sizable wind and sail range. The new, wide design eliminates the 1 board / 1 sail / 1 fin combination and makes speed and slalom sailing easier and much less technical than in the old days.

<table>
<thead>
<tr>
<th>VOLUME</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>94</td>
<td>94 cm</td>
<td>60,0 cm</td>
<td>5,3 kg</td>
</tr>
<tr>
<td>114</td>
<td>238 cm</td>
<td>70,0 cm</td>
<td>6,1 kg</td>
</tr>
<tr>
<td>134</td>
<td>238 cm</td>
<td>80,0 cm</td>
<td>6,8 kg</td>
</tr>
</tbody>
</table>

PRO EDITION Carbon Kevlar technology
SUPER LIMITED FINISH on bottom, top and rails.

TOO FAST FOR YOU?
YOUNG GUN 114
- for Youngsters up to a maximum weight of 50 kg
- for the Beginner and the Young Gun who wants to learn all the tricks.
- have fun from the very first minute.
- very easy to tack and jibe.
- grows together with the Youngster.

DETAILS
- Reduced width of stance (40 instead of 55cm) and distance between the footstrap plugs (15 instead of 16cm).
- Centerfin for stability and to avoid drifting.
- 4 possible fin set-ups in combination with the 3 basic footstrap options make it the perfect toy for Youngsters of all sizes.
- The basic measurements of the boards are close to those of a modern freestyle board so it works great for the Youngster who wants to imitate Ricardo Campello.
- A very stable platform. Every Youngster will be able to sail back and forth within 2 days.
- Channel Bottom for early planing, good speed and easy jibing.
- Multiple footstrap options for Youngsters of all sizes.
- ASA SANDWICH technology with full EVA deck.

VOLUME  | LENGTH | WIDTH  | WEIGHT
--------|--------|--------|--------
114      | 264 cm | 79,5 cm | 6,1 kg |

FULL EVA deck to protect the Youngster’s skin.

YOUNG GUN 70
- for Youngsters up to a maximum weight of 50 kg
- for the Beginner and the Young Gun who wants to learn all the tricks.
- have fun from the very first minute.
- very easy to tack and jibe.
- grows together with the Youngster.

DETAILS
- Short and wide for stability, a direct feel and early planing.
- Thin rails throughout the board give maximum grip and carving control.
- Channel Bottom for early planing, good speed and easy jibing.
- Multiple footstrap options for Youngsters of all sizes.
- Deck pad covering the whole rear of the board and the mast track for comfort.
- Lightweight construction for early planing and lots of fun.
- Freeride, Freestyle and Waves – whatever the Youngster has in mind – the Young Gun 70 is ready.

VOLUME  | LENGTH | WIDTH  | WEIGHT
--------|--------|--------|--------
70       | 230 cm | 55,0 cm | 6,1 kg |

EPOXY SANDWICH technology.

THE FUTURE
NEW SCHOOL 205 ASA
Learn to go back and forth on your own – it’s a matter of a couple of hours. Jibing and tacking? - done in two days. The super simple daggerboard system makes the board work great in planing and non-planing conditions. We also took care of the special needs of a beginner: integrated nose protector, carrying handles, and the entire deck is covered with soft EVA. For Beginners to Freeride Learners.

NEW SCHOOL 180 ASA
or
ES
In the past, the step onto a conventional Freeride was too big for many and they got out of windsurfing again. The 180 combines the easy handling of a beginner board with the performance of a freerider. The center fin creates sufficient lift for going upwind and avoids sideways drifting. The advanced sailor, one who is able to plane, removes the center fin and utilizes the Powerbox plug, included with the board. The daggerboard (New School 180 ASA) provides even more stability and easy upwind performance. For light and talented Beginners and Freeriders.

<table>
<thead>
<tr>
<th>VOLUME</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>WEIGHT ES</th>
<th>WEIGHT ASA</th>
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</thead>
<tbody>
<tr>
<td>180 ES</td>
<td>258 cm</td>
<td>91,0 cm</td>
<td>11,5 kg</td>
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<tr>
<td>180 ASA</td>
<td>258 cm</td>
<td>91,0 cm</td>
<td>13,4 kg</td>
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</tr>
<tr>
<td>205 ASA</td>
<td>260 cm</td>
<td>101,0 cm</td>
<td>14,9 kg</td>
<td></td>
</tr>
</tbody>
</table>

EPOXY SANDWICH technology with large EVA pad and centerfin.
NORMAL FINISH
ASA SANDWICH technology with full EVA deck, noseprotector and daggerboard.

The boards are short and wide - not just in the middle but also in the nose and tail area, and the volume distribution is even. That makes them stable along the length and width-asis and gives the newcomer a great amount of confidence. A flat bottom curve gives a long waterline for good non-planing speed and upwind performance.

The boards have 16 different options to mount the foot straps (6 basic set-ups with 4 possibilities each: 1. for the first time foot strap users, 2. for the slightly advanced, 3. for the freeride-beginner and 4. for the performance-oriented freerider).

SUMMARY
- fun from the moment you step on
- planing in the lightest of winds
- with ultimate ease
- ultra stable
- easy tracking even in non-planing conditions
- effortless rig and foot steering
- simple to learn how to use the footstraps
NEW HIGH-TECH DEVELOPMENT: PREPREG TECHNOLOGY

JP boards have won many magazine tests over the past few years. The CAD-designed high cell wet lay-up resins supplied with the boards have certainly contributed to this. The fins have been further improved by continuously testing the PREPREG technology.

PREPREG

Pre-impregnated fibre is the most accurate material to produce fins with the best mechanical properties, and significantly higher durability. The fibre is impregnated with epoxy resin in a special process to ensure the perfect fibre/wash ratio and aligned fibres.

To reach the lowest shape tolerances possible, the fins are made in two processes: CNC-milled, then moulded. This makes the use of PREPREG materials in productions very uncomplicated and expensive. But, the result is worth the effort!

This makes the use of PREPREG materials in productions very complicated and expensive.

**NEW HIGH-TECH DEVELOPMENT: PREPREG TECHNOLOGY**

**PREPREG fins: come with PRO Edition boards only**

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**PREPREG fins: come with PRO Edition boards only**
<table>
<thead>
<tr>
<th>BOARD</th>
<th>VOLUME (liters)</th>
<th>LENGTH (cm) / PтM (cm)</th>
<th>WIDTH (cm) / Inch</th>
<th>WEIGHT (+/-4%) (kg / lbs)</th>
<th>NAME</th>
<th>FIN</th>
<th>Box</th>
<th>SHAPER</th>
<th>SAILS recomm.</th>
<th>RANGE OF USE</th>
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<tbody>
<tr>
<td>FWS</td>
<td>64</td>
<td>240 &quot;10&quot;</td>
<td>51,5 / 20,3&quot;</td>
<td>5,8 / 12,8</td>
<td>Radical Wave 8,00&quot;</td>
<td>U.S. Greene</td>
<td>&lt;4,7</td>
<td>&lt;5,0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>69</td>
<td>228 &quot;6&quot;</td>
<td>55,0 / 21,7&quot;</td>
<td>6,2 / 13,7</td>
<td>Real World Wave 21</td>
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<td></td>
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<tr>
<td>76</td>
<td>230 &quot;7&quot;</td>
<td>57,0 / 22,4&quot;</td>
<td>5,9 / 13,0</td>
<td>Freestyle 24</td>
<td>Power</td>
<td>4,0 - 5,4</td>
<td>5,0 - 6,2</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>83</td>
<td>232 &quot;7&quot;</td>
<td>59,5 / 23,4&quot;</td>
<td>6,2 / 13,7</td>
<td>Freestyle 28</td>
<td>Power</td>
<td>4,5 - 6,8</td>
<td>5,0 - 8,2</td>
<td></td>
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</tr>
<tr>
<td>91</td>
<td>204 &quot;8&quot;</td>
<td>62,0 / 24,4&quot;</td>
<td>4,5 / 10,0</td>
<td>Super-X 33</td>
<td>Power</td>
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<td>240 &quot;10&quot;</td>
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<td>6,7 / 14,8</td>
<td>Freestyle Wave 23</td>
<td>Power</td>
<td>4,0 - 5,8</td>
<td>6,0 - 8,9</td>
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<td>96</td>
<td>240 &quot;10&quot;</td>
<td>59,0 / 23,2&quot;</td>
<td>6,5 / 14,3</td>
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<td>5,0 - 8,5</td>
<td></td>
<td></td>
<td></td>
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<td>106</td>
<td>241 &quot;11&quot;</td>
<td>63,0 / 24,8&quot;</td>
<td>5,8 / 12,8</td>
<td>Freestyle Wave 29</td>
<td>Power</td>
<td>5,0 - 6,9</td>
<td>6,0 - 7,2</td>
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<td>FWS ES</td>
<td>70</td>
<td>230 &quot;7&quot;</td>
<td>55,0 / 21,7&quot;</td>
<td>6,2 / 13,7</td>
<td>Real World Wave 22</td>
<td>U.S. Greene</td>
<td>&lt;5,0</td>
<td>&lt;5,8</td>
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<tr>
<td>76</td>
<td>230 &quot;7&quot;</td>
<td>57,0 / 22,4&quot;</td>
<td>5,9 / 13,0</td>
<td>Real World Wave 23</td>
<td>U.S. Greene</td>
<td>&lt;5,0</td>
<td>&lt;5,8</td>
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<tr>
<td>83</td>
<td>232 &quot;7&quot;</td>
<td>59,5 / 23,4&quot;</td>
<td>6,2 / 13,7</td>
<td>Real World Wave 24</td>
<td>U.S. Greene</td>
<td>&lt;5,0</td>
<td>&lt;5,8</td>
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<tr>
<td>91</td>
<td>204 &quot;8&quot;</td>
<td>62,0 / 24,4&quot;</td>
<td>4,5 / 10,0</td>
<td>Radical Wave 8,75&quot;</td>
<td>U.S. Greene</td>
<td>5,0</td>
<td>4,7</td>
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<td>FWS PRO EDITION</td>
<td>94</td>
<td>235 &quot;7&quot;</td>
<td>60,0 / 23,6&quot;</td>
<td>5,3 / 11,7</td>
<td>Radical Wave 9,20&quot;</td>
<td>U.S. Greene</td>
<td>&lt;5,0</td>
<td>&lt;5,5</td>
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<tr>
<td>96</td>
<td>240 &quot;10&quot;</td>
<td>59,0 / 23,2&quot;</td>
<td>6,4 / 14,3</td>
<td>Radical Wave 9,50&quot;</td>
<td>U.S. Greene</td>
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<td>5,7</td>
<td></td>
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<tr>
<td>106</td>
<td>241 &quot;11&quot;</td>
<td>63,0 / 24,8&quot;</td>
<td>5,8 / 12,8</td>
<td>Radical Wave 9,75&quot;</td>
<td>U.S. Greene</td>
<td>5,0</td>
<td>4,7</td>
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<td>6,9 / 15,2</td>
<td>Freerace 44</td>
<td>Power</td>
<td>6,0 - 8,5</td>
<td>5,5 - 9,0</td>
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<td>7,4 / 16,3</td>
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<td>Power</td>
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<td>6,0 - 10,7</td>
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<tr>
<td>145</td>
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<td>80,0 / 31,5&quot;</td>
<td>7,9 / 17,4</td>
<td>Freerace 54</td>
<td>Power</td>
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<td>6,2 - 12,5</td>
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<td>5,3 / 11,7</td>
<td>no fin (recomm. 34)</td>
<td>Tuttle</td>
<td>5,5 - 7,2</td>
<td>5,0 - 7,7</td>
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<tr>
<td>114</td>
<td>238 &quot;7&quot;</td>
<td>70,0 / 27,6&quot;</td>
<td>7,0 / 15,6</td>
<td>no fin (recomm. 44)</td>
<td>Tuttle</td>
<td>5,5 - 8,5</td>
<td>5,0 - 9,0</td>
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<td>134</td>
<td>238 &quot;7&quot;</td>
<td>80,0 / 31,5&quot;</td>
<td>6,8 / 15,0</td>
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<td>Deep T.</td>
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<td>YOUNG GUN</td>
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<td>6,1 / 13,4</td>
<td>Real World Wave22</td>
<td>U.S. Greene</td>
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<td>70,5 / 27,8&quot;</td>
<td>8,1 / 17,9</td>
<td>Real World Wave23</td>
<td>Carve 35</td>
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<td>100</td>
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<td>Real World Wave24</td>
<td>Freestyle Wave 29</td>
<td>Power</td>
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<tr>
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<td>14,9 / 32,8</td>
<td>Real World Wave25</td>
<td>Freestyle Wave 27</td>
<td>Power</td>
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<tr>
<td>205</td>
<td>260 &quot;6&quot;</td>
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<td>14,9 / 32,8</td>
<td>Real World Wave26</td>
<td>Freestyle Wave 29</td>
<td>Power</td>
<td>4,5 - 10,6</td>
<td>1,0 - 10,6</td>
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</table>

FWS = FULL WOOD SANDWICH, ES = EPOXY SANDWICH

**BOARDS**

- **JP-AUSTRALIA BOARDS 2006**
- **FWS**
- **REAL WORLD WAVE**
- **FREESTYLE WAVE**
- **FREE RACE**
- **X-CITE RIDE**
- **SUPER-X**
- **SLALOM**
- **YOUNG GUN**
- **NEW SCHOOL**

**Range of Use**

- **VOLUME**
- **LENGTH**
- **WIDTH**
- **WEIGHT**
- **FIN**
- **SHAPER**
- **SAILS recomm.**
- **WAVE (SWELL)**
- **FREESTYLE**
- **EASE & COMFORT**
- **FREERIDE**
- **SLALOM**
**TECHNICAL DETAILS**

**CHANNEL BOTTOM** (on all boards except Radical Wave)
- The straight rocker in the channel makes the boards plane earlier, go faster, and keep their speed through jibes.
- The increased curve to the left and right of the channel makes the boards very loose and responsive.
- The channel edges provide additional grip for carving jibes and upwind power.
- The increased V within the channel offers great control at high speed.

**TAIL BEVEL** (on all Freestyle Wave and Freestyle Boards)
- The bevel eliminates the boards from catching the water in tail-first landings, maintaining both speed and planing.

**DECK PAD** (on all Full Wood Sandwich Boards plus New School 180 ES and Young Gun 70)
- Offers a really comfortable ride and avoids slipping.

**DOUBLE HEEL PADS** (on all Full Wood Sandwich Boards plus New School 180 ES and Young Gun 70)
- Provide great shock absorption. Your heels are elevated higher on the board – so you have more power and control on your toes. Initiating turns is really easy.

**TAIL CUT-OUT** (on all Super-X, Free Race and Slalom boards)
- Less wetted area and volume in the tail provides for increased control, better top speed, and easier jibing.

**NEW FOOTSTRAPS**
- **PRE-SHAPED**
  We developed a new way of sewing the straps. When you get them out of the box they already have that arch shape which will perfectly fit your forefoot. The neoprene cover is thicker while we eliminated the center thread to improve comfort.
- **ADJUSTABLE WIDTH**
  People's feet don't just vary by length and height, but also by width. Additionally, wave riders tend to like really wide straps while speed oriented riders like narrower straps that provide more control. With that in mind, we decided to make our strap adjustable in width. By simply turning the plastic plate by 180 degrees, the basic width of the footstraps can be switched to either 14.2 cm or 13.0 cm.

**CHECK YOUR SPEED**

Who's faster? You and your JP...? - or your mates...? Now there is no more guessing so you can now get the special JP Edition of the Navman M300 GPS device along with any 2006 JP board.

The water-resistant Sport Tool M300 is specifically designed for water sports including windsurfing. The versatile device measures current, maximum, and average speed (in nautical miles, knots and km per hour) and automatically records time and distance. Perfect to document your winning speed.

With the Navman M300 and your JP, there's no more guessing who's faster. Ask your local JP dealer for details.

**TECHNOLOGY**

We really mean our Slogan “The Right Stuff for Radical Action”. When developing our board lay-ups, our engineers always have the slogan on their minds. No compromises – we only use the best and strongest materials and construction techniques available.

**PRO EDITION**
**NOW AVAILABLE FOR ALL FREESTYLE, FREESTYLE WAVE, SUPER-X AND SLALOM BOARDS**

All PRO Edition board lay-ups include a full Carbon Bottom and a Full Carbon Kevlar Deck with Wood/Cloth Reinforcements in the standing area and additional Carbon Rails. These lay-ups represent the highest level of composite technology coming from the airplane industry. All Pro Edition boards are about one kg [2.2 lbs] lighter than the Full Wood Sandwich versions. We don’t know of any lighter boards on the market.

You must try these boards – words can not describe the advantage of the low weight – it will simply blow you away!

**LIMITED FINISH - LESS IS MORE**

All Fullwood Sandwich and PRO Edition boards have a reduced amount of paint to decrease the weight. Consequently, a Limited Finish boards have a custom look with certain “imperfections” in the paint, thus the material below might shine through. You won't find two boards exactly the same. We believe this is worth it as the weight reduction is substantial and there is no loss of durability or strength. Please check the individual board pages for details.

**THE SHAPERS**

**WEIMER ONGLER**
"After all these years, I am still passionate about windsurfing and my job and I guess it shows."

**RICHARD GREENE**
"It is a real pleasure to work with some of the best sailors in the world."

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**NEW FOOTSTRAPS**
- **STANDARD Option (14,2 cm)**
- **NARROW Option (13,0 cm)**