

SIMMER SURF SAILS

T W O Z E R O Z E R O S I X



SIMMER  **STYLE**
MAUI HAWAII

PHOTO: DARRELL WONG, RIDER: KLAUS SIMMER



...WE WERE FULL OF OURSELVES AND WINDSURFING, THE CUTTING EDGE OF A WINDSURFING BOOM THAT EXPLODED AROUND THE GLOBE THROUGHOUT THE EIGHTIES AND EARLY NINETIES... - WE WERE THE LUCKIEST TWENTY-SOMETHINGS ON THE PLANET LEADING THE CHARGE IN THE COOLEST WATER SPORT AROUND - FIGURING OUT AND BUILDING THE STUFF TO GO OUT IN THE BIGGEST SURF EVER (WAY BEFORE THOSE STINKING NOISY JET SKIS...) - TURNING WINDSURFING INTO THE HOTTEST THING GOING (REMEMBER, THIS IS BEFORE MOUNTAIN BIKING OR SNOWBOARDING) - IT WAS PRETTY HEADY STUFF... WE WERE THE VANGUARDS OF A NEW ERA AS ONE SURF EDITOR PUT IT... WHAT A RIDE...

KLAUS SIMMER

25 YEARS 1981-2006

HO'OKIPA BEACH PARK - OUR HERITAGE

Ho'okipa Beach Park, on Maui's North Shore is the birthplace of the Simmer Style Dream- the best gear, the best conditions, and a 'go for it!' attitude.

25 years later, the dream is alive and well, and bigger than ever. Simmer Style has grown in to an international organization of stoked windsurfers who share the original Simmer Dream.

Welcome to Simmer Style Sailmaking 2006. Within these pages you will find our latest collection of sail designs built to take your windsurfing to the next level. No expense has been spared in materials, workmanship or product testing. These are absolutely the finest windsurfing sails available anywhere.

Malte and Klaus Simmer set the standard 25 years ago, and set it high. It is a standard we at Simmer Style take seriously and work to hard to raise. Whether your home spot is Ho'okipa, the Atlantic Islands, or somewhere in between, let our experience go to work for you. Simmer Style Sailmaking has got you covered.



X FLEX 2006

BUILT TO LAST SIDESHORE WAVE

Building on the highly acclaimed 05 model, the 2006 version continues the tradition of offering a full x-ply, side-shore surf sail with a smooth feel and top performance that any wave sailor can appreciate. New attention has been given to features such as: Lightness, Pumpability, Focused Power Point and Quickly Neutral. X-ply body panel materials have been refined to include UV resistant and reflective opaque and metallic films that will extend the life of your sail.

CONSTRUCTION: All X-ply, pvc window, Kevlar perimeter construction.

HANDLING '06: Compared to the '05 design the '06 sail power point has become more focused. In-line with the power point, the sail has great acceleration and pump-ability. When necessary, sheeting angle adjustments will neutralize the sail. This is the fundamental handling characteristic for a serious surf sail, and it has been improved for 2006. A sail that is too powerful all the time will drag you past the smooth breaking section of the wave. The '06 sail allows for tight, in the pocket surf turns, but still has the power to slingshot you out of a critical situation if need be. The '06 sails have lighter handling characteristic overall compared to '05. 2006 shape plan promotes a comfortable upright stance and excellent high wind control in all sizes.

NEW FEATURES FOR 2006: High strength, light weight stainless steel O-ring outhaul attachment.
Custom molded Kevlar tack fairing pad Roller pulley downhaul attachment
Boom height markings Full webbing protected adjustable head cap.
Kevlar Reef Guard to protect upper sleeve from reef damage.

STANDARD FEATURES: Kevlar Stretch Control Tendon System for unsurpassed foil stability.
Rounded head outlines for smooth airflow release. Distinctive "Step Leech" promotes progressive twist and eliminates leech flutter. Combination horizontal and vertical shaping provides powerful yet flexible foil sections. 2-ply Dacron luff panels for maximum durability and a soft feel. Multi- Ply Dacron head sections for soft easy rolling and durability. Radial head, clew and tack patches increasing overall strength of the sail. Dacron head, tack and clew patches for super strength. Abrasion resistant tack area construction. Colored and reflective X-ply films for UV resistance. Custom designed batten tapering for perfect batten flex. Narrow batten pockets for batten stabilization Integrated mast pad to protect you and your board. Kevlar weave sleeve reinforcements at all high abrasion points. Spectra batten tensioner loops for lifetime durability. Square cut Kevlar batten stoppers for positive batten tensioning. Easy to adjust Standard or Phillips head compatible batten screw tensioners. High quality vented, zipper closure sail bags.

X-FLEX colorways: Red, Black/Silver, Orange, Grey/Silver



KEITH TEBOUL WHO'S BEEN RIDING THE X FLEX THE LAST COUPLE OF YEARS SAID THIS ABOUT THE 06' VERSION:
"THIS SAIL IS YET ANOTHER PROOF OF THE FACT THAT WE NEVER STOP PUSHING THINGS FORWARD HERE AT SIMMER SAILS, THE FOCUS ON FEATURES SUCH AS: LIGHTNESS, PUMPABILITY, FOCUSED POWER POINT AND QUICKLY NEUTRAL HAS TAKEN THIS SAIL, AS WELL AS MY PERSONAL SAILING TO YET ANOTHER LEVEL."

SIZE	LUFF	BOOM	MAST
3.0	327	134	370/17
3.3	349	138	370/17
3.7	371	144	370/17
4.0	383	149	370/17
4.2	390	151	370/17
4.5	406	156	400/19
4.7	412	160	400/19
5.0	427	164	400/19
5.3	436	167	430/21
5.6	450	173	430/21
6.1	460	186	430/21
RECOMMENDED MAST: SC-RDM or SC-6			

VISION 2006
DIRECT FEEL SIDESHORE WAVE

The 2006 version of this model reinvents itself as a lightweight, yet durable performance surf sail with a direct feel, suited for side-shore conditions. Light handling characteristics and new features such as: Lightness, Pumpability, Focused Power Point and Quickly Neutral makes this sail a perfect choice for any wave sailor looking for performance, durability and a direct responding sail. X-ply body panel materials have been refined to include UV resistant and reflective opaque and metallic films that will extend the life of your sail.

CONSTRUCTION: 7 mil mono film body with x-ply and Kevlar perimeter paneling.

HANDLING '06: Compared to the '05 design the '06 sail power point has become more focused. In-line with the power point, the sail has great acceleration and pump-ability. When necessary, sheeting angle adjustments will neutralize the sail. This is the fundamental handling characteristic for a serious surf sail, and it has been improved for 2006. A sail that is too powerful all the time will drag you past the smooth breaking section of the wave. The '06 sail allows for tight, in the pocket surf turns, but still has the power to slingshot you out of a critical situation if need be. The '06 sails have lighter handling characteristic overall compared to '05. 2006 shape plan promotes a comfortable upright stance and excellent high wind control in all sizes.

NEW FEATURES FOR 2006: High strength, light weight stainless steel O-ring outhaul attachment. Custom molded Kevlar tack fairing pad Roller pulley downhaul attachment Boom height markings Full webbing protected adjustable head cap. Kevlar Reef Guard to protect upper sleeve from reef damage.



KAI KATCHADOURIAN HAS BEEN ON SIMMER FOR 17 YEARS RIDING THE ANCESTOR OF THE VISION FOR ALMOST 2 DECADES AND THIS IS HOW HE FEELS ABOUT THE 06 VERSION OF HIS LONG TIME SIDEKICK: "– EVERY YEAR I TEND TO SAY: CAN IT POSSIBLY GET ANY BETTER THAN THIS? THIS YEAR IS NO EXCEPTION AND I'M SURE I'LL BE JUST AS SURPRISED NEXT YEAR WHEN I REALIZE THAT WE'VE REACHED YET ANOTHER LEVEL OF SAIL DESIGN. I'M JUST REALLY HAPPY TO BE PART OF THIS.

SIZE	LUFF	BOOM	MAST
3.0	327	134	370/17
3.3	349	138	370/17
3.7	371	144	370/17
4.0	383	149	370/17
4.2	390	151	370/17
4.5	406	156	400/19
4.7	412	160	400/19
5.0	427	164	400/19
5.3	436	167	430/21
5.6	450	173	430/21
6.1	460	186	430/21

RECOMMENDED MAST: SC-RDM or SC-6

STANDARD FEATURES: Kevlar Stretch Control Tendon System for unsurpassed foil stability. Rounded head outlines for smooth airflow release. Distinctive "Step Leech" promotes progressive twist and eliminates leech flutter. Combination horizontal and vertical shaping provides powerful yet flexible foil sections. 2-ply Dacron luff panels for maximum durability and a soft feel. Multi- Ply Dacron head sections for soft easy rolling and durability. Radial head, clew and tack patches increasing overall strength of the sail. Dacron head, tack and clew patches for super strength. Abrasion resistant tack area construction. Colored and reflective X-ply films for UV resistance. Custom designed batten tapering for perfect batten flex. Narrow batten pockets for batten stabilization Integrated mast pad to protect you and your board. Kevlar weave sleeve reinforcements at all high abrasion points. Spectra batten tensioner loops for lifetime durability. Square cut Kevlar batten stoppers for positive batten tensioning. Easy to adjust Standard or Phillips head compatible batten screw tensioners. High quality vented, zipper closure sail bags.

VISION colorways: Red, Black/Silver, Orange, Grey/Silver

PHOTO: DARRELL WONG. RIDER: KAI KATCHADOURIAN





ICON 2006 – WORLD WIDE WAVE

Since the team constantly travels the world, and experience so many diverse conditions, they felt there was a gap to be filled between the pure wave sails (X Flex and VISION) and the more onshore power oriented CROSSOVER. So we decided to design a sail that could fill that gap. ICON is a full x-ply wave sail that will work and last in any wave spot in the world, in any conditions. ICON is an “in between” when it comes to categorizing sails as onshore or side-shore. The bigger sizes feature a shorter boom and longer mast than the CROSSOVER while the smaller sizes has been given a slightly longer boom and shorter mast in comparison to the CROSSOVER to make it a full on all-terrain, hardcore, wave- sail. X-ply body panel materials have been refined to include UV resistant and reflective opaque and metallic films that will extend the life of your sail.

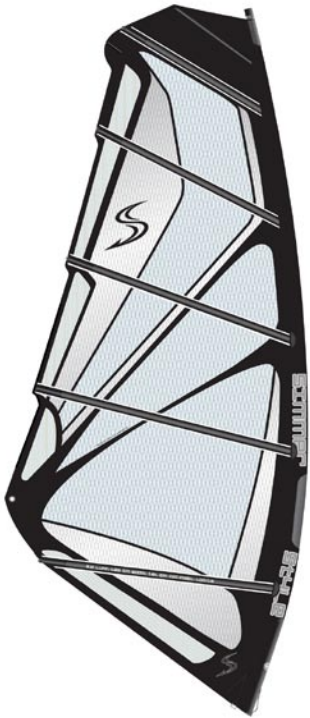
CONSTRUCTION: Full X-ply sail body construction with x-ply and Kevlar perimeter paneling.

HANDLING ‘06: The best of both worlds when it comes to handling, light feel with quick response and excellent high wind control in all sizes.

NEW! FEATURES FOR 2006: Custom molded Kevlar tack fairing pad Roller pulley downhaul attachment Full webbing protected adjustable head cap



VICTOR FERNANDEZ HAS BEEN A SIMMER RIDER FOR 5 YEARS NOW AND AFTER RIDING THE ICON HE SAYS: -“I’VE BEEN TRAVELING THE WORLD COMPETING IN THE PWA FOR SOME YEARS NOW AND AT TIMES I’VE COME ACROSS SPOTS WITH REALLY UNPREDICTABLE CONDITIONS, THIS SAIL HAS THE BEST OF BOTH WORLDS AND WILL TAKE ON ANY SPOT, ANY CONDITIONS AT ANY TIME AND NOT LET YOU DOWN”.



STANDARD FEATURES: Kevlar Stretch Control Tendon System for unsurpassed foil stability. Rounded head outlines for smooth airflow release. Distinctive “Step Leech” promotes progressive twist and eliminates leech flutter. Combination horizontal and vertical shaping provides powerful yet flexible foil sections. 2-ply Dacron luff panels for maximum durability and a soft feel. Multi- Ply Dacron head sections for soft easy rolling and durability. Radial head, clew and tack patches increasing overall strength of the sail. Dacron head, tack and clew patches for super strength. Abrasion resistant tack area construction. Colored and reflective X-ply films for UV resistance. Custom designed batten tapering for perfect batten flex. Narrow batten pockets for batten stabilization. Integrated mast pad to protect you and your board. Kevlar weave sleeve reinforcements at all high abrasion points. Spectra batten tensioner loops for lifetime durability Square cut Kevlar batten stoppers for positive batten tensioning. Easy to adjust Standard or Phillips head compatible batten screw tensioners. High quality vented, zipper closure sail bags.

ICON colorways: Red, Black/Silver, Orange, Grey/Silver

SIZE	LUFF	BOOM	MAST
3.4	368	133	370/17
3.8	382	144	370/17
4.1	396	151	370/17
4.4	409	155	400/19
4.7	421	160	400/19
5.0	429	167	400/19
5.4	442	173	430/21 Fixed head
5.8	460	179	430/21 Fixed head
RECOMMENDED MAST: SC-RDM or SC-6			

CROSSOVER 2006 - ONSHORE WAVE POWERHOUSE

The CROSSOVER model has been a worldwide success and test winner for many years. For 2006, we've focused on details and refinements to make this legendary sail perform even better. While setting the design goals for 2006, the main focus and attention has been given to smoothing out Power, lightening the feel for more Control, and increased Stability to improve range. Also, special attention has been given to components and details. The new '06 version of the highly praised CROSSOVER is yet another step towards power wave perfection. Compared to '05 designs, the 4.2 and smaller sizes have been given a longer boom for increased stability, and the 5.0 has been designed to fit a 400 mast rather than 430 to give that size a lighter feel. Body panel materials have been refined to include UV resistant opaque and metallic X-ply films that will extend the life of your sail.

CONSTRUCTION: 7 mil mono film body with x-ply and Kevlar perimeter paneling.

HANDLING '06: Similar to the 05's but with a slightly lighter feel combined with excellent high wind control in all sizes.

NEW FEATURES FOR 2006: High strength, Custom molded Kevlar tack fairing pad. Roller pulley downhaul attachment. Boom height markings. Full webbing protected adjustable head cap.



WHEN ASKED ABOUT THE '06 CROSSOVER, TEST-RIDER CYRIL "MOUSS" MOUSSILMANI REPLIES: "I MEAN, THE CHANGES MADE ARE MINOR BUT THEY REALLY MAKE A DIFFERENCE, YOU COULD SAY THAT THE SAIL HAS THAT LITTLE EXTRA FAVOR THAT WE ALL LOOK FOR."



STANDARD FEATURES: Kevlar Stretch Control Tendon System for unsurpassed foil stability. Rounded head outlines for smooth airflow release. Distinctive "Step Leech" promotes progressive twist and eliminates leech flutter. Combination horizontal and vertical shaping provides powerful yet flexible foil sections. 2-ply Dacron luff panels for maximum durability and a soft feel. Multi- Ply Dacron head sections for soft easy rolling and durability. Radial head, clew and tack patches increasing overall strength of the sail. Dacron head, tack and clew patches for super strength. Abrasion resistant tack area construction. Colored and reflective X-ply films for UV resistance. Custom designed batten tapering for perfect batten flex. Narrow batten pockets for batten stabilization. Integrated mast pad to protect you and your board. Kevlar weave sleeve reinforcements at all high abrasion points. Spectra batten tensioner loops for lifetime durability. Square cut Kevlar batten stoppers for positive batten tensioning. Easy to adjust Standard or Phillips head compatible batten screw tensioners. High quality vented, zipper closure sail bags.

CROSSOVER colorways: Red, Black/Silver, Orange, Grey/Silver

SIZE	LUFF	BOOM	MAST
3.7	377	144	370/17
4.0	388	148	370/17
4.2	395	152	400/19
4.5	405	157	400/19
4.7	413	162	400/19
5.0	424	169	400/19
5.3	431	174	430/21
5.7	443	183	430/21
6.2	457	193	430/21 Fixed head
6.7	466	198	460/25 Fixed head
7.2	480	203	460/25 Fixed head

RECOMMENDED MAST: SC-6 or SC-RDM

PHOTO: DARRELL WONG. RIDER: ASCANIO D'ASCANIO





WHEN ASKED ABOUT THE SAIL MATTEO SAYS:
“THIS IS A DREAM COME TRUE. TO BE ABLE TO
WORK WITH THE DESIGNERS AT SIMMER SAILS
AND COME UP WITH A SAIL THAT HAS ALL THE
FEATURES I COULD EVER ASK FOR IS JUST AMAZING.
THE XD IS SOMETHING ELSE BELIEVE ME”.



SIZE	LUFF	BOOM	MAST
5.1	427	163	400
5.4	440	169	430
5.7	448	176	430
6.0	462	180	430
6.4	474	186	460
6.8	491	188	460
RECOMMENDED MAST: SC-6 or SC-RDM			

XD

THE ALL-NEW FREESTYLE EXPERIENCE

XD is your extra dimension. This brand new freestyle sail is constructed according to champion Simmer Style team rider Matteo Guazzoni’s exact wishes. No compromises have been made when it comes to performance, materials or craftsmanship of the XD. If you are ready for modern freestyle tricks beyond all limits, let the XD take you there. X-ply body panel materials have been refined to include UV resistant and reflective opaque and metallic films that will extend the life of your sail.

THE PRODUCT: An uncompromised top of the line competition oriented freestyle sail, built to perform and last.

FEATURES: In comparance to our previous freestyle sail the XDs larger bodypart consists mainly of x-ply making the sail a lot stronger and durable.- The XD has a longer luff than our previous freestyle sail and a boom as short as our wavesails. This combination gives the XD a smooth, easy feel along with superior manouverability and control. - The XD has a smaller head area than our previous freestyle sail to reduce top pressure and direct the draft to the lower part of the sail generating more control and manouverability.