

DUOTONEQUICKFINDER 2025



UNIT D/LAB 42250-3529





UNIT SLS CONCEPT BLUE 42250-3535





UNIT 42250-3519





CATEGORY	SURF/DOWNWIND/FREERIDE	SURF/DOWNWIND/FREERIDE	SURF/DOWNWIND/FREERIDE
SIZES	3.5 4.0 4.5 5.0 5.5 6.0 6.5	2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5	2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5
COLOURS	CO6 – ROYAL-BLUE/LIGHT-GREY	CO7 - UNDYED	CO5 - LIME/HERON CO4 - PINK/DARK-GREY
AVAILABLE	SEPTEMBER 2024	SEPTEMBER 2024	SEPTEMBER 2024
KEY FACTS/IMPROVEMENTS	New fusion handles and boom option with "pistol grip" New MOD3 S canopy – lighter, smoother power delivery Improved drift stability and steering on the wave	Power and stiffness between Unit D/LAB and Original New fusion handles and boom option with "pistol grip" More sustainable materials and processes	New fusion handles and boom option with "pistol grip" New MOD3 S canopy – lighter, smoother power delivery Improved drift stability and steering on the wave
MORE PERFORMANCE FEATURES	Lightest weight, fastest response and highest performance Higher base grunt with smooth power delivery High riding comfort through ergonomic handle angles and available boom option One-handed riding and pistol-grip option (handle & boom) Improved power distribution at various angles and riding speeds Improved drift stability and steering on the wave through stronger leading edge handle "MOD3 S" effects: Solid feel and smooth power delivery Lighter weight vs. MOD3 Cleaner canopy when powered Excellent draft stability Unmatched top end control and depower Outstanding durability	Higher base grunt with smooth power delivery High riding comfort through ergonomic handle angles and available boom option One-handed riding and pistol-grip option (handle & boom) Improved power distribution at various angles and riding speeds Improved drift stability and steering on the wave through stronger leading edge handle "MOD3 S" effects: Solid feel and smooth power delivery Lighter weight vs. MOD3 Cleaner canopy when powered Excellent draft stability Unmatched top end control and depower Outstanding durability	Higher base grunt with smooth power delivery High riding comfort through ergonomic handle angles and available boom option One-handed riding and pistol-grip option (handle & boom) Improved power distribution at various angles and riding speeds Improved drift stability and steering on the wave through stronger leading edge handle "MOD3 S" effects: Solid feel and smooth power delivery Lighter weight vs. MOD3 Cleaner canopy when powered Excellent draft stability Unmatched top end control and depower Outstanding durability
TECHNICAL DETAILS	+ Smaller diameter Aluula frame and strut + New fusion handles or fusion boom with flush connection to the strut + New fusion boom option + M0D3S canopy - lighter, smoother power delivery, minimal wrinkles + New stiffer leading edge handle + Improved visibility through the front window + Refined canopy tension, tip twist and tube diameters	New fusion handles or fusion boom with flush connection to the strut Undyed PentaTX frame and strut with Aluula Gold center segment Penta TX is stiffer and lighter vs standard dacron Undyed MOD3S canopy – lighter, smoother power delivery, minimal wrinkles New stiffer leading edge handle Improved visibility through the front window	New fusion handles or fusion boom with flush connection to the strut MOD3S canopy – lighter, smoother power delivery, minimal wrinkles New stiffer leading edge handle Improved visibility through the front window Refined canopy tension, tip twist and tube diameters

+ Refined canopy tension, tip twist and tube diameters



FLOAT 42250-3532





optimizing leading edge material, removing windows,

and offering handle-free options



VENTIS FS D/LAB 42250-3524





VENTIS FS 42250-3526

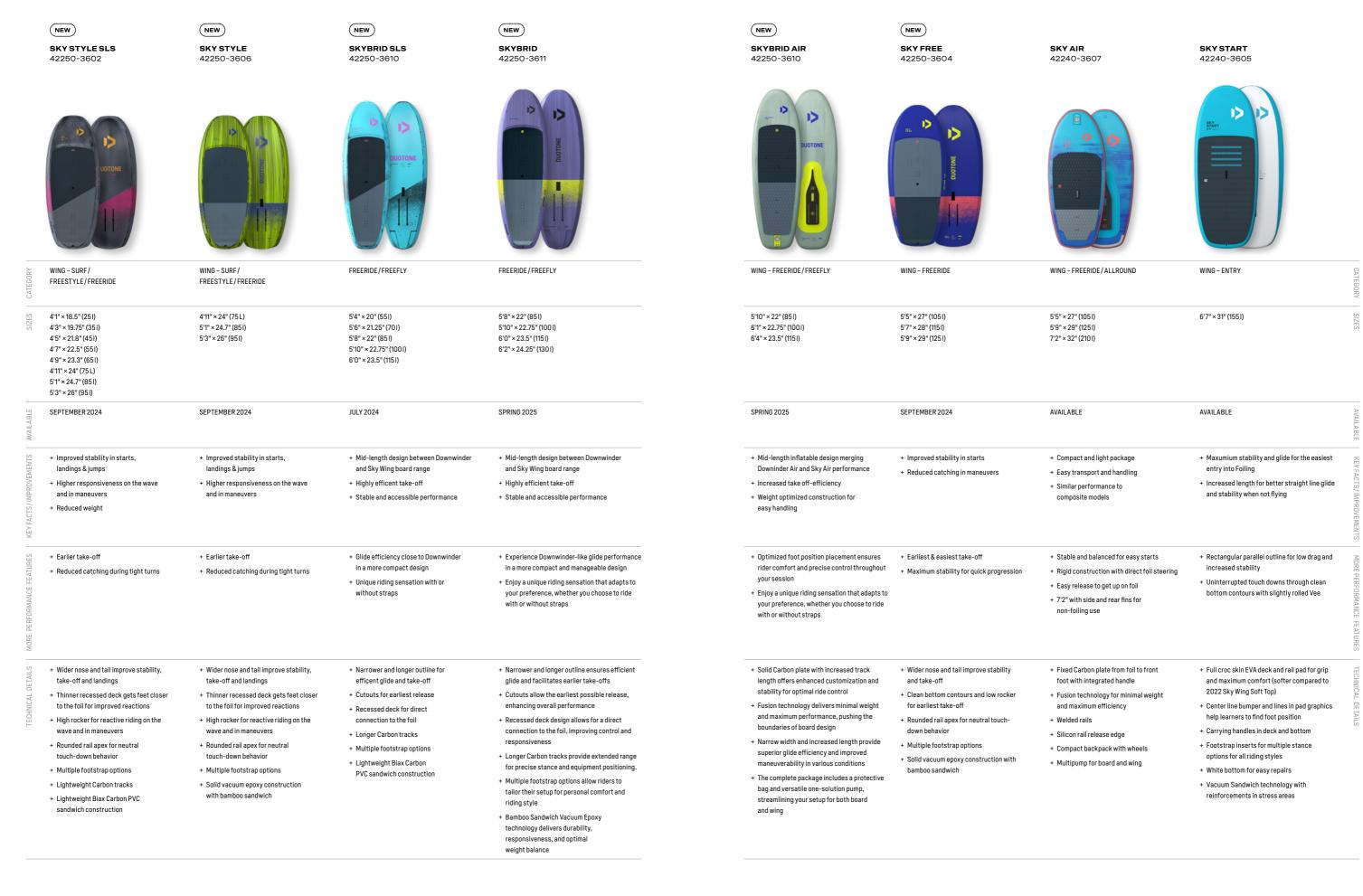




WAVE/DOWNWIND	LIGHTWIND/FREERIDE	LIGHTWIND/FREERIDE	
2.5 3.0 3.5 4.0 4.5 5.0 5.5	7.0 8.0	7.0 8.0	
CO8 - UNDYED/PURPLE CO9 - ANTHRACITE/YELLOW	C12 - HERON/DARK-GREY	C10 – PURPLE/LIGHT-GREY C11 – YELLOW/DARK-BLUE	
SPRING 2025	SPRING 2025	SPRING 2025	
+ Weight optimized design for original wing construction + Outstanding drift stability for effortless surfing + Size specific adjustments for best	+ New Fusion handles and boom option with "pistol grip"	+ New Fusion handles and boom option with "pistol grip"	
+ Optimized power distribution + Float delivers more power than same size Unit + Size-specific tension adjustments ensure ideal drift, power, and stability across all wing sizes + Innovative canopy design + Lower front canopy tension creates a deeper profile for increased power, with tailored stability for each size. + Advanced sweep angle + Low sweep angle positions the center of effort forward, allowing easy reach between front handle and boom	Lightest weight, fastest response and highest performance Direct power for earliest flight in light winds No advanced pumping technique required Awesome upwind performance Stable draft position and smooth gust response Effective tip reduction for easy starts and minimzed tip drag Comfortable and ergonomic handling Light, neutral and effortless	+ Direct power for earliest flight in light winds + No advanced pumping technique required + Awesome upwind performance + Stable draft position and smooth gust response + Effective tip reduction for easy starts and minimized tip drag + Comfortable and ergonomic handling + Light, neutral and effortless	
Low sweep angle positions the center of effort forward, allowing easy reach between front handle and boom for improved control Only Fusion Boom option is available for ultimate weight minimization	+ Fusion handles and boom option + Aluula frame and strut	+ Fusion handles and boom option + Refined profile shaping and tip twist	
New leading edge handle design ensures direct steering behavior while surfing Increased tube diameter enhances overall wing stiffness for improved performance	+ Adula frame and struct + Light and rigid construction + Deep and precise profile shaping give more power and smoother gust response	Reduced tip design Power profile struts Ergonomic strut profile	

+ Ergonomic strut profile

DUOTONE



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(NEW)

DOWNWINDERSLIMSLS

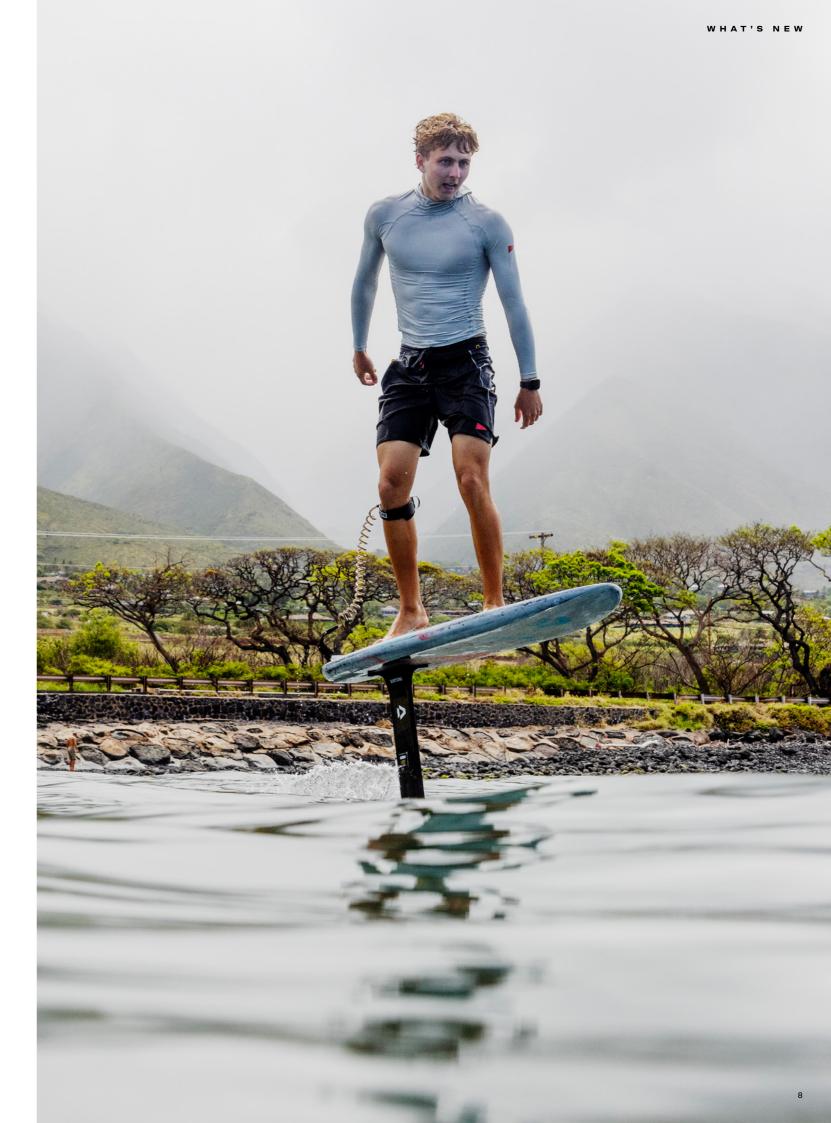


DOWNWINDER AIR

(NEW)

CRUSHSLS

STRIDER SLS





CARVE 3.0 D/LAB 42250-3844



CARVE 3.0 SLS 42250-3845

WHIZZ SLS 42250-3706





SURF/FREESTYLE/PRONE/KITE	SURF/FREESTYLE/PRONE/KITE	PRONE/WAKE/FREEFLY
500/AR 7.4/PX160 650/AR 7.2/PX160 800/AR 7.0/PX175 950/AR 6.9/PX175 1100/AR 6.7/PX195	800/AR 7.0/PX175 950/AR 6.9/PX175 1100/AR 6.7/PX195 1300/AR 6.5/PX195	850 CM²/SPAN 86 CM/AR 8.7 REC STAB S165 1000 CM²/SPAN 92 CM/AR 8.5 REC STAB S185 1200 CM²/SPAN 99 CM/AR 8.2 REC STAB S210 1450 CM²/SPAN 107 CM/AR 7.9 REC STAB S210
SPRING 2025	SPRING 2025	AVAILABLE
Improved pump & glide over previous Carve 2.0 D/LAB range More drive and speed when on the wave More direct reactions with improved control	Improved pump & glide over previous Carve 2.0 SLS range More drive and speed when on the wave More direct reactions with improved control	Easy and intuitive turning behavior Surprisingly loose in roll axis for its AR
+ Fluid rail-to-rail reactions enable razor-sharp turns allowing riders to carve with precision and confider in any condition + Improved pitch stability enhances control during high-speed runs, ensuring a smooth and predictabl ride even in challenging situations + Great pop characteristics unlock a new level of freestyle potential, empowering riders to launch into aerial maneuvers with ease and style	riders to carve with precision and confidence in any condition + Improved pitch stability enhances control during high-speed runs, ensuring a smooth and predictable ride even in challenging situations + Great pop characteristics unlock a new level of freestyle potential, empowering riders to launch into aerial maneuvers	Great pumping ability – efficient to make it back out into the lineup Exceptionally stall-friendly
+ Optimized profiles and curvature for each size ensure peak performance across the entire range, tailored rider needs + Noticeably lower drag compared to the screw-on SI translates to increased speed and improved overall + Each wing is perfectly positioned for its size and tailoffering riders the ideal balance of lift, speed, and maneuverability for their style + Lightweight HM Carbon layup with optimized fiber no orientation delivers unparalleled strength-to-weight enhanced responsiveness + Minimal visible screws contribute to maximum dragallowing for smoother water flow and increased spe	to specific peak performance across the entire range, tailored to specific rider needs S. Concept + Light and strong Carbon layup for a great mix of weight, stiffness and strength get, + Compatible with Aero AL and AL 3BS fuselages, the Carve 3.0 SLS offers riders versatile setup options to optimize their foiling experience nix and nt ratio for reduction,	Hid to high AR of 7.9 – 8.7 Innovative dihedral curvature loosening the roll axis Zero sweep outline for highest efficiency Pumping optimized profile with very low stall speed Paired with new Stabilizer S for playful turning with great pumping efficiency



GLIDE 2.0 D/LAB 42250-3730



GLIDE 2.0 SLS 42250-3731



HYPERGLIDE D/LAB 42250-3709 **AMP SLS** 42250-3707









PUMP & GLIDE/DOWNWIND	FREERIDE PERFORMANCE/ PUMP & GLIDE / DOWNWIND	DOWNWIND RACE PERFORMANCE	PUMP/DOCK START
620 CM²/ SPAN 80 CM / AR 10.3 REC STAB H145	750CM²/SPAN 88CM/AR 10.3 REC STAB H165	680 CM ² /SPAN 100 CM/AR 14.4 REC STAB H145	1750 CM²/SPAN 143 CM/AR 11.7 REC STAB H185
750 CM²/SPAN 88 CM/AR 10.3 REC STAB H165	900 CM ² /SPAN 96 CM/AR 10.2 REC STAB H185	880 CM ² /SPAN 113 CM/AR 14.2 REC STAB H165	2145 CM²/ SPAN 143 CM/AR 9.6 REC STAB H210
900 CM²/SPAN 96 CM/AR 10.2 REC STAB H185	1100 CM ² /SPAN 106 CM/AR 10.2 REC STAB H210		
	1350 CM ² /SPAN 116 CM/AR 9.9 REC STAB H235		
SEPTEMBER 2024	SEPTEMBER 2024	SEPTEMBER 2024	AVAILABLE
Low drag design with great speed range Highly efficient per size (lifts comparable to one size up from previous Glide) Early take-off and surprisingly stall-friendly	Low drag with great speed range Highly efficient per size (lifts comparable to one size up from previous Glide) Early take-off and surprisingly stallfriendly	Ultra low drag design for maximum efficiency and highest speeds in Downwinders Fine tuned for pure Downwind performance in faster bumps and ocean swells	+ From Dock Start newbie to pumping for minutes + Easy and forgiving to start + Incredibly stall friendly
+ Great mix of glide, pump and turns/maneuvers	+ Great mix of glide, pump and turns/maneuvers	Great acceleration with faster bumps Forward projection when pumping Easy to maintain speed through low energy sections	+ 2145 for the easiest entry into pump foiling + 1750 for intermediate to advanced pump foilers with reduced drag and higher speeds
+ High aspect ratio of 10.2 – 10.3 + New profile with improved lift to drag values	+ High aspect ratio of 9.9 – 10.3 + New profile with improved lift to drag values	+ Ultra High aspect ratio of 14.2 – 14.4 for maximum glide efficiency	+ 1750 with AR of 11.7, reduced chord length for lower drag & higher speed
Wider chord in center for early take-off Lower chord and thinner in tips for improved tip to tip turning and neutral behavior	Wider chord in center for early take-off Lower chord and thinner in tips for improved tip to tip turning and neutral	New profile with highly efficient lift to drag values Winglets for lowest induced drag and	+ 2145 with AR of 9.6, same wing as the previous Glide 2145, great to get started + Stall-friendly profile with ability to slow
when breaching	behavior when breaching	minimal tip vortices	down and pump back up to speed
Paired with new Stabilizer H for reduced drag and improved pumping efficiency	+ Paired with new Stabilizer H for reduced drag and improved pumping efficiency	Paired with new Stabilizer H for minimal drag and improved pumping efficiency	+ Paired with new Stabilizer H for highly efficient pumping performance
+ Computer simulated D/LAB layup with special		+ Computer simulated D/LAB layup with special mix and orientation of HM and IM Carbon fibers	

connection provides riders with extensive setup possibilities to

suit various conditions and preferences

DUOTONE



BLITZ D/LAB 42250-3708



FREE 42250-3732

AERO FREE SLS 42240-3703



42250-3733

AERO LIFT SLS 42240-3705



+ Gullwing style curvature ensures

exceptional control and balance,

even when pushing the limits at

+ 3BS+ system with an additional 4th

tail prevents flex at extreme velocities, maintaining optimal

+ Special stabilizer with winglets provides enhanced directional stability and fine-tuned control across all riding conditions

M6 screw in the new 47 cm D/LAB

top speeds

performance

+ Playful outline for speed and fun

+ Strong, durable and budget friendly

+ Homogeneous and balanced riding

behavior regardless of riding speed

carving sensation

Glass layup









+ Compatible with all new Duotone

Carbon & AL fuselages

Aero AL (M8), AL 3BS and Fanatic

CATEGORY	FREERACE PERFORMANCE	FREERIDE	FREERIDE/WINDSURF	ENTRY	ENTRY
SIZES	550 CM²/SPAN 68CM/AR 8.6 REC STAB R190 800 CM²/SPAN 81CM/AR 8.4 REC STAB R190	1500 CM²/SPAN 95 CM / AR 6.0 REC STAB C250 1750 CM²/SPAN 102 CM / AR 6.0 REC STAB C250 2000 CM²/SPAN 110 CM / AR 6.9 REC STAB C300	800 CM²/SPAN 78 CM/AR 7.2 REC STAB C216 1000 CM²/SPAN 84 CM/AR 6.8 REC STAB C216 1250 CM²/SPAN 90 CM/AR 6.4 REC STAB C250 1500 CM²/SPAN 95 CM/AR 6.0 REC STAB C250 1750 CM²/SPAN 102 CM/AR 6.0 REC STAB C250 2000 CM²/SPAN 110 CM/AR 6.0 REC STAB C250	2400 CM ² /SPAN 111CM / AR 5.1 REC STAB C300	2400 CM ² /SPAN 111 CM/AR 5.1 REC STAB C300
AVAILABLE	SPRING 2025	SPRING 2025	AVAILABLE	SPRING 2025	AVAILABLE
KEY FACTS/IMPROVEMENTS	+ Fast designs for maximum control at high speeds + 550 for Defi-Type of riders + 800 for high speeds in light wind conditions with decent pump + 3BS+ connection system for rock solid stability up to highest speeds	+ Budget friendly new Glass version	The most versatile foil in the range to cover most disciplines – the perfect alrounder Homogeneous and balanced riding behavior regardless of riding speed and size	+ Budget friendly new Glass version	+ Easiest access to Wing Foiling + High lift profile for "passive" take-offs
MORE PERFORMANCE FEATURES		Great mix of speed, manoeuvrability and glide Stable and lifty – easy for quick progression Fast and agile in the small sizes, easy and stable in the bigger sizes	Great mix of speed, maneuverability and glide Stable and lifty – easy for quick progression Fast and agile in the small sizes, easy and stable in the bigger sizes	Superb stability and ease of use – ideal for learners and heavier riders Gets up in under 10 knots, flies through 5-6 knots patches with ease Surprisingly fun also for those riders improving with good speed and turning potential	Superb stability and ease of use – ideal for learners and heavier riders Gets up in under 10 knots, flies through 5-6 knots patches with ease + Surprisingly fun also for those riders improving with good speed and turning potential
CHNICAL DETAILS	Low drag D/LAB design minimizes resistance, allowing for effortless acceleration and maintained high speeds Gullwing style curvature ensures	+ Mid aspect ratio designAR from 6.0 up to 7.2 + Slightly higher AOA for easy take-off, balance and control - Plantula without for exceeding display.	Slightly higher AOA for easy take-off, balance and control Playful outline for speed and fun carving sensation	+ Aspect Ratio: 5.1 + High lift profile for "passive" take-offs + Larger chord and maximum surface	Larger chord and maximum surface for very low stall speed Strong, durable and lightweight Carbon layup

+ Light and strong carbon layup for

a great mix of weight, stiffness

+ Compatible with all new Duotone

Carbon & AL fuselages

Aero AL (M8), AL 3BS and Fanatic

and strength

for very low stall speed

Carbon & AL fuselages

Glass layup

+ Strong, durable and budget friendly

+ Compatible with all new Duotone

Aero AL (M8), AL 3BS and Fanatic



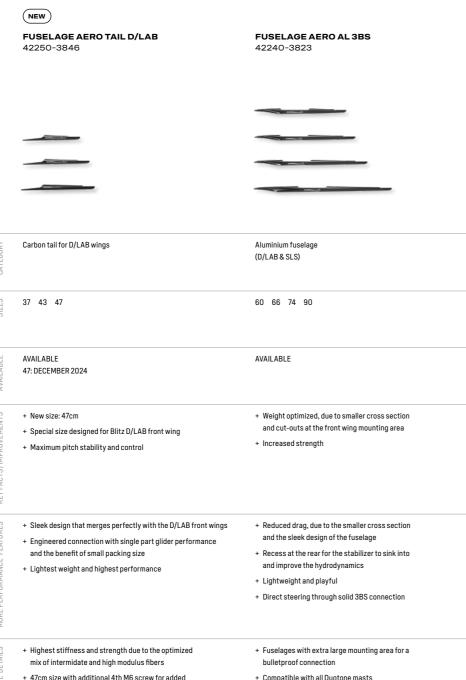


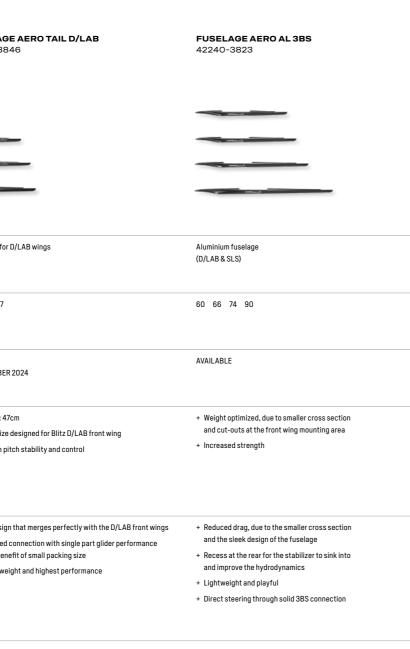


highest speeds (47cm only)

+ Unique connection to glider with hidden Titanium screw

+ Compatible with all Duotone D/LAB front wings







MAST SLIM 2.0 D/LAB 42250-3838

MAST AERO MID QM SLS 42240-3825

MAST AERO SLS 42240-3814

(NEW)

MAST AL 3BS QM 42250-3842



42250-3815













AAA					
High Modulus Carbon masts	Stiff Carbon mast with Quickmount system – ideal for mid sized foils	Extra stiff Carbon mast – ideal for mid sized to large foils	High grade Aluminium mast with Quickmount system – ideal for mid sized to large foils	High grade Aluminium mast – ideal for mid sized to large foils	INFO
76 84 94	75 82 90	75 82 90	60 75 82 90	60 75 82 90	0
76/94: SEPTEMBER 2024 84: DECEMBER 2024	AVAILABLE	AVAILABLE	SPRING 2025	SPRING 2025	AVAILADLE
High-end full monobloc design Slim and extremely low drag Playful and direct turning behavior	+ Fast and easy foil mounting + No tools needed	+ Extremely rigid Carbon layup	AL QM masts now feature the AL 3BS+ connection, eliminating the need for an extra AL fuselage and increasing compatibility across all foil setups	+ AL masts now feature the AL 3BS+ connection, eliminating the need for an extra AL fuselage and increasing compatibility across all foil setups	NET TACIO/ IMPROVEMENTO
+ Extremley rigid for maximum control + Each size individually designed for its	+ Carbon mast with mid profile right between D/LAB & SLS masts	+ Carbon mast for multiple foiling disciplines	+ Two piece concept + Base plate	+ Low drag behavior + Incredibly stiff and direct	307

+ Highest level HM Carbon mix with bending and torsional stiffness + New drag optimized base plate design

intended use

- + Extremely rigid Carbon layup optimized fibre orientation for highest + Compatible with all Duotone AL 3BS, Duotone SLS and Fanatic Carbon
- for earliest take-off
- + Tapered chord length and thickness for optimized strength vs. lowest drag
- + Profile with high resistance to ventilation (with special focus on profile of 94)
- + 3BS connection for all 3BS Fuselages and D/LAB Wings

- + Two piece concept: Base plate Mast adapter (Mono Claw)

+ No tools needed to mount mast

- + Fast and easy foil mounting
- wings of high span

fuselages

+ High flex response + Great weight to strength ratio

+ Incredibly stiff and direct even with

+ Compatible with all Duotone AL 3BS,

Duotone SLS and Fanatic Carbon

- + Fast and easy foil mounting
- + No tools needed to mount mast

+ Standard foil mounting dimensions

+ Same force admission as standard

+ Helicoil threads for longevity and

maximum strength connections

- + Base plate with high walls, glued and screwed connection of mast and plate for "one-piece" connection and maximum durability
- aluminium plate + Compatible with the Duotone + Compatible with the Aero AL3BS Aero AL 3BS and D/LAB fuselages fuselage and D/LAB Foils with fuselage tail
 - + Helicoil-threads for longevity and maximum strength connections

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DUOTONE WHAT'S NEW

DUOTONE

Accessories & Bags

SCREW SET FOIL MOUNTING SYSTEM STAINLESS STEEL **TRACKNUT SLED** 42230-8304 TRACKNUT BRASS QM (4PCS) (SS24) 42240-8305 AVAILABLE AVAILABLE PUMP MULTI DUOTONE SHIMS PLATE PUMP DUOTONE 42240-8334 42240-8335 44200-7060 AVAILABLE AVAILABLE AVAILABLE WRIST LEASH STRAIGHT M WRIST LEASH COILED M/L WRIST LEASH 44200-8013 42250-7203 42250-7201 AVAILABLE FOIL BAG GEARBAG FOR SKY AIR GEARBAG FOR DOWNWINDER 42240-7004 42240-7006 42240-7007 AVAILABLE AVAILABLE AVAILABLE HANDLE SET FUSION BOOM S/M/L 42250-3620 42250-3531 HANDLE SHORT 42250-3622 HANDLE LONG 42250-3621

AVAILABLE



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AVAILABLE