

FOIL CHART



SURF FOIL - Just like surfing but riding the foil on the waves.

SUP FOIL - Just like Stand Up Paddle surf but riding the foil in the waves.

DOWNWIND FOIL - Using strong wind and swell to ride the foil down wind.

KITE FOIL - Kitesurfing using a foil.

WAKE FOIL - Like wakeboarding behind a boat but with a foil.

TOW IN WAVE FOIL - Similar to Tow in wave surfing but with a foil.

WING FOIL - This new sport uses a small hand held wing which produces enough power to ride the foil.

WINDSURF FOIL - Same as windsurfing but with a foil attached to the board.

FOIL CHART - CF WINGS... ROOKIE / INTERMEDIATE / ADVANCED			
WHICH CF WING?	RIDER WEIGHT		
	UNDER 70KG (150 LBS)	70 - 90KG (150-200 LBS)	90 KG+ (200 LBS+)
SURF FOIL - Small waves	CF1200	V1 1550	V1 1550 / CF2400
SURF FOIL - Large waves	CF800	CF1200	CF1200
SUP FOIL - Small waves	CF1200	V1 1550	V1 1550 / CF2400
SUP FOIL - Large waves	CF800	CF1200	V1 1550
DOWNWIND FOIL	CF1200 / V1 1550	V1 1550 / CF2400	CF2400
KITE FOIL	CF800	CF800 / CF1200	CF800 / CF1200
WAKE FOIL	CF800 / CF1200	CF1200	V1 1550 / CF2400
TOW IN WAVE FOIL	CF800	CF800 / CF1200	CF1200
WING FOIL	CF1200 / V1 1550	CF1200 / V1 1550	V1 1550 / CF2400
WINDSURF FOIL	CF800	CF800 / CF1200	CF1200

FOIL CHART - HS WINGS... INTERMEDIATE / ADVANCED / EXPERT			
WHICH HS WING?	RIDER WEIGHT		
	UNDER 70KG (150 LBS)	70 - 90KG (150-200 LBS)	90 KG+ (200 LBS+)
SURF FOIL - Small waves	HS1550 / HS1250	HS1550	HS1550 V2 / HS1850
SURF FOIL - Large waves	HS850 / HS1050	HS850 / HS1050 / HS1250	HS1050 / HS1250
SUP FOIL - Small waves	HS1250 / HS1550 V2	HS1550 V2	HS1550 V2 / HS1850
SUP FOIL - Large waves	HS850 / HS1050	HS1050 / HS1250	HS1050 / HS1250
DOWNWIND FOIL	HS1550 V2	HS1550 V2 / HS1850	HS1850
KITE FOIL	HS625 / HS850 / HS1050	HS625 / HS850 / HS1050	HS625 / HS850 / HS1050
WAKE FOIL	HS850 / HS1050 / HS1250	HS1050 / HS1250 / HS1550 V2	HS1050 / HS1250 / HS1550 V2
TOW IN WAVE FOIL	HS625 / HS 850 / HS1050	HS625 / HS 850 / HS1050	HS625 / HS 850 / HS1050
WING FOIL	HS850 / HS1050 / HS1250	HS1050 / HS1250 / HS1550 V2	HS1250 / HS1550 V2 / HS1850
WINDSURF FOIL	HS625 / HS850	HS850 / HS1050	HS1050 / HS1250 / HS1550 V2

* CF wing alternative option

FOIL CHART - HA WINGS... ADVANCED / EXPERT			
WHICH HS WING?	RIDER WEIGHT		
	UNDER 70KG (150 LBS)	70 - 90KG (150-200 LBS)	90 KG+ (200 LBS+)
SURF FOIL - Small waves	HA725 / HA925 / HA1125	HA925 / HA1125 / HA1325	HA925 / HA1125 / HA1325
SURF FOIL - Large waves	HA525 / HA725	HA525 / HA725 / HA925	HA525 / HA725 / HA925
SUP FOIL - Small waves	HA925 / HA1125	HA925 / HA1125 / HA1325	HA925 / HA1125 / HA1325
SUP FOIL - Large waves	HA525 / HA725 / HA925	HA525 / HA725 / HA925	HA525 / HA725 / HA925
DOWNWIND FOIL	HA925 / HA1125 / HA1325	HA925 / HA1125 / HA1325 / HA1550	HA1125 / HA1325 / HA1550
KITE FOIL	HA525 / HA725 / HA925	HA525 / HA725 / HA925	HA525 / HA725 / HA925 / HA1125
WAKE FOIL	HA525 / HA725 / HA925	HA525 / HA725 / HA925 / HA1125	HA725 / HA925 / HA1125 / HA1325
TOW IN WAVE FOIL	HA525 / HA725	HA525 / HA725 / HA925 / HA1125	HA525 / HA725 / HA925 / HA1125 / HA1325
WING FOIL	HA525 / HA725 / HA925 / HA1125 / HA1325	HA725 / HA925 / HA1125 / HA1325 / HA1550	HA725 / HA925 / HA1125 / HA1325 / HA1550
WINDSURF FOIL	HA525 / HA725 / HA925	HA725 / HA925 / HA1125	HA925 / HA1125 / HA1325

MAST LENGTH GUIDE			
WHICH MAST?	RIDER		
	ROOKIE / INTERMEDIATE	INTERMEDIATE / ADVANCED	ADVANCED / EXPERT / RIPPER
SURF FOIL - Small waves	M60 / M72	M60 / M72	M72 / M85
SURF FOIL - Large waves	M60 / M72	M60 / M72 / M85	M72 / M85
SUP FOIL - Small waves	M60 / M72	M60 / M72	M72 / M85
SUP FOIL - Large waves	M72	M72 / M85	M85
DOWNWIND FOIL	M72 / M85	M85	M85
KITE FOIL	M45 / M60 / M72	M72 / M85	M85 / M100
WAKE FOIL	M45 / M60 / M72	M60 / M72 / M85	M72 / M85 / M100
TOW IN WAVE FOIL	M72	M85	M100
WING FOIL	M45 / M60 / M72	M72 / M85	M85 / M100
WINDSURF FOIL	M85	M85	M85

TAIL WING GUIDE			
WHICH TAIL WING?	RIDER		
	ROOKIE / INTERMEDIATE	INTERMEDIATE / ADVANCED	ADVANCED / EXPERT / RIPPER
SURF FOIL - Small waves	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
SURF FOIL - Large waves	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
SUP FOIL - Small waves	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
SUP FOIL - Large waves	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
DOWNWIND SURF FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
DOWNWIND SUP FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
KITE FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
WAKE FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
TOW IN WAVE FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V
WING FOIL	CF300 / HS232	CF300 / HS232 / Flying V	HS232 / Flying V

FUSELAGE GUIDE			
WHICH FUSELAGE?	RIDER		
	ROOKIE / INTERMEDIATE	INTERMEDIATE / ADVANCED	ADVANCED / EXPERT / RIPPER
SURF FOIL - Small waves	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
SURF FOIL - Large waves	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
SUP FOIL - Small waves	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
SUP FOIL - Large waves	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
DOWNWIND SURF FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
DOWNWIND SUP FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
KITE FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
WAKE FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
TOW IN WAVE FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50
WING FOIL	TC70 / TC60	TC70 / TC60 / TC50	TC60 / TC50