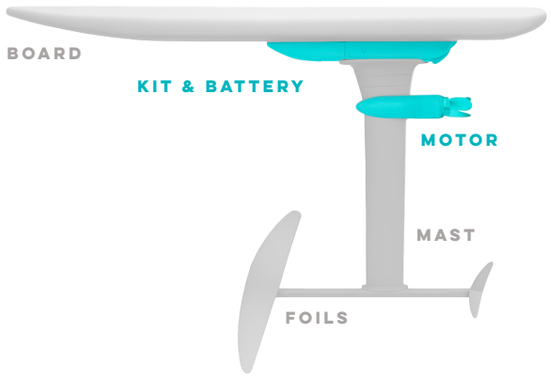
ELECTRIFY YOUR FOILS

Foil Drive is designed to preserve the feeling of foiling, while delivering unmatched power, adaptability & lightness!



With Foil Drive, you can use one tool, in many ways. While there may seem like a few options, this is to allow the rider to fully customise specific to their ability and use case:

1. CHOOSE YOUR SYSTEM

Choose between three systems, Assist Slim, Assist MAX or Fusion, each with a unique balance of runtime, weight and power.

2. CHOOSE YOUR BATTERY

Each system has different battery compatibility. Variables in Weight vs Capacity are available based on prioratisation of Performance vs Runtime.

3. CHOOSE YOUR MOTOR & MAST

The most detailed component providing variables in price, adaptability and performance.

4. CHOOSE YOUR BOARD & FOILS

At Foil Drive, we leave this part to the brands that know best. Head to our website to discover Board and Foil offering specific for Foil Drive from each brand!

SELECT SYSTEM

- ◯ SLIM
- ◯ MAX
- ◯ FUSION

SELECT BATTERY

- ◯ SLIM ENDURANCE
- ◯ SLIM TRAVEL
- ◯ SLIM PERFORMANCE
- ◯ MAX HIGH POWER
- ◯ MAX POWER
- ◯ MAX TRAVEL
- ◯ MAX SPORT
- ◯ FUSION 860

SELECT MOTOR HEIGHT

- ◯ ASSIST _____
- ◯ EFOIL

SELECT MAST TYPE

- ◯ INTEGRATED
  - ◯ CARBON
  - ◯ ALUMINIUM
- ◯ UNIVERSAL ADAPTOR

MAST BRAND: _____

SELECT MOTOR TYPE

- ◯ STANDARD
- ◯ HIGH POWER

SELECT PROPELLER TYPE

- ◯ 2 BLADE
- ◯ 3 BLADE

BOARD & FOIL NOTES

BOARD:

FOILS:

YOUR FOIL DRIVE CONTACT:



CHOOSE BETWEEN THREE SYSTEMS EACH WITH A UNIQUE BALANCE OF RUNTIME, WEIGHT & POWER.

ASSIST SLIM



THERE WHEN YOU NEED IT, GONE WHEN YOU DON'T. UNMATCHED LIGHTWEIGHT PERFORMANCE

FOR ASSISTED POP-UPS & PROFICIENT RIDERS

System Voltage:	28/40V
Min. Install weight*:	3.75kg / 8.26 lbs
Maximum thrust:	26.5kg / 58.4lb
[1]AVG. session time heavy motor use:	15-20 min
[1]AVG. session time light motor use:	30-35 min

ASSIST MAX



THE ALL-ROUNDER, FIND THE BALANCE BETWEEN RUNTIME & PERFORMANCE-IN-ONE.

FOR ALL DISCIPLINES & ABILITIES

System Voltage:	40V
Min. Install weight*:	4.8kg / 10.5 lbs
Maximum thrust:	29kg / 63.9 lbs
[1]AVG. session time heavy motor use:	20-30 min
[1]AVG. session time light motor use:	45-55 min

FUSION



THE POWER & RUNTIME OF AN EFOIL, THE LIGHTNESS & ADAPTABILITY OF AN ASSIST

ONE TOOL WITH ENDLESS POSSIBILITIES.

System Voltage:	43V
Min. Install weight*:	7.8kg / 17.1 lbs
Maximum thrust:	34kg / 74.9 lb
[1]AVG. session time heavy motor use:	40-90 min
[1]AVG. session time light motor use:	90-135 min

CHOOSE YOUR BATTERY BASED ON WEIGHT VS RUNTIME

	SLIM PERFORMANCE	SLIM TRAVEL	SLIM ENDURANCE	MAX SPORT	MAX TRAVEL	MAX POWER	MAX HIGH POWER	FUSION 860	
CAPACITY	166WH	178WH	241WH	332WH	356WH	498WH	594WH	864WH	CAPACITY
VOLTAGE	40V	40V	28V	40V	40V	40V	40V	43V	VOLTAGE
WEIGHT*	1KG 2.2LBS	1KG 2.2LBS	1.4KG 3LBS	1.8KG 3.9LBS	2.65KG 5.8LBS	2.65KG 5.8LBS	2.8KG 6.1LBS	4.35KG 9.35LBS	WEIGHT

*Weight including nose cone.[1] Average Session Time is a number calculated from feedback! We believe runtime should be based on real, in water use, hence why we don't provide a straight number, and why we consider it a "session"! Runtime has so much variable and changes based on: discipline (downwind, surf, efoil etc.) battery selection, rider weight, ability, board, foil, time on motor, natural elements, sitting idle chatting with a friend and more. The times above are from real riders, of all abilities and disciplines as a guide only.