

# **User Manual**



	EZRAFT 250	EZRAFT 280	EZRAFT 310
Size (L x W x H)	250 x 145 x 52 cm	280 x 145 x 52 cm	310 x 145 x 52 cm
	98 x 57 x 20"	110 x 57 x 20"	122 x 57 x 20"
Capacity	4 people	5 people	6 people
	350 kg   770 lbs	400 kg   880 lbs	450 kg   990 lbs
Weight *	11 kg   24 lbs	12 kg   26 lbs	13 kg   29 lbs
Size folded * (bag)	80 x 30 x 30 cm	80 x 35 x 30 cm	80 x 40 x 30 cm
	31 x 12 x 12"	31 x 14 x 12"	31 x 16 x 12"
Set-up time	8 minutes	10 minutes	12 minutes
Engine (max)	4 horsepower / 3 kW	4 horsepower / 3 kW	4 horsepower / 3 kW
	20 kg   44 lbs	20 kg   44 lbs	20 kg   44 lbs

<sup>\*</sup> including telescopic paddles

ISO 6185-1 **C E** Certified & EUIPO / WIPO Patented

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#### **OPERATION**

### Engine:

Your **EZRAFT** can carry an outboard engine on the transom plate at the rear.

We recommend an engine of maximum 4 horsepower  $\mid$  3 kW - 20 kg  $\mid$  44 lbs.

The transom is removeable - wedge-shaped, with grooves on both sides.

When the boat is deflated you can slide the transom off (up) or on (down) the rail on each side.

#### Rowing:

For rowing a looped strap serves as oarlock.

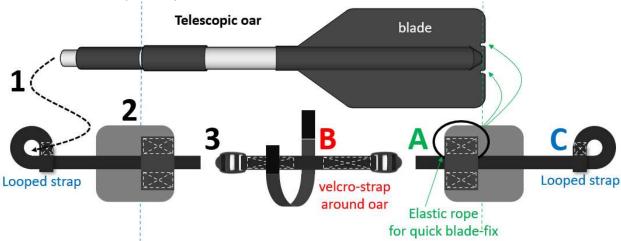
To fix the telescopic oar, stick its end through the looped strap (1),

with the loop between the two black handles (2).

Tension the strap (3), with the boat deflated or inflated.

To deploy the oar, just extend it – no need to lock-rotate its parts (or just mildly).

Reversely, just contract the oar again, and tie it with the elastic rope (A), the velcro (B) and/or the other looped strap (C).



Of course you can also detach the oars completely and use them as loose paddles.

# **SET UP**

Your **EZRAFT** has standard Halkey Roberts valves at the rear, one for each of its 3 tubes.

Push-rotate the center pin to block or unblock the air flow out.

To deflate the pin must be pushed in.

To inflate the pin should stick out.

Turn on your electrical pump, and set its air pressure to <u>2.8 PSI</u> with the + and – buttons. Push to start inflating, the pump will stop automatically at that value (using various gears).

Read your pump manual for details.

#### **PACK**

Place the transom in the bag first, then place each fixed oar along the transom.

Finally fold and roll up the rest of the boat into the bag.

See packing movie on our website: www.**EZRAFT**.com



# **MAINTENANCE**

After use, flush with fresh water, clean and dry – especially before storing for longer periods. Store dry, to avoid mold.

#### **RISKS**

Boating and water activities are dangerous by nature, be very careful Always wear lifejackets

Avoid sharp objects and rough surfaces or obstacles, also under water

Avoid exposure to chemicals like acids, detergents, oil, petrol and grease

Avoid long-term exposure to the elements, like dust, freezing, hail, sun and heat

Supervise children at all times

Use in light weather conditions (max Design Category D: windforce up to 4 Beaufort, and waves up to 0.3 m high, occasionally 0.5 m)  $^{*}$  Note: the next Category C is for 6 Beaufort and 2m waves Follow these instructions, do not overload

Distribute persons or loads evenly in the boat

Beware of offshore winds and currents, waves and marine / natural hazards

#### WARRANTY

Your **EZRAFT** has a 1 year warranty on production errors;

We will repair or replace defective products or parts without charge (excluding shipping costs). But don't worry, those are rare.

Of course some cases are not covered, like damage from accidents, tampering, (ab)use, chemicals, commercial exploitation, theft, zombies, World War III...

Water activities are hazardous by their very nature, so by using our boats you take on terrible risks.

But rest assured it is our aim to keep having happy users.

#### **TROUBLESHOOTING**

In the rare case of a rupture, the outershell of your boat can be fixed just like a garment (sewn), while the innertubes can be fixed or replaced just like the innertube of a bicycle tire. You can take out the deflated innertube via the zipper at the rear, near the valve. To replace (detach) an innertube, a standard (6-teeth) Halkey Roberts wrench can be used. Contact **EZRAFT** for parts.

#### **ECOLOGY**

We encourage you to reuse, repair, replace or recycle boat parts (like the transom plate, paddles, straps or innertubes) to optimize the overall life span of your boat.

Contact **EZRAFT** for possibilities.

This manual is freely available in print if you want, but we prefer having trees.

For the same reason we encourage you to use a tool to translate this simple manual to your own language. Thank you!

Enjoy your **EZRAFT**!