

Hydrocycle

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A **hydrocycle** is a bicycle-like watercraft. The name was already in use in the late 1890s.^[1]

Power is collected from the rider via a crank with pedals, as on a bicycle, and delivered to the water or the air via a propeller.^[2] Seating may be upright or recumbent, and multiple riders may be accommodated in tandem or side-by-side.^[3]

Buoyancy is provided by two or more pontoons or a single surfboard, and some have hydrofoils that can lift the flotation devices out of the water.^{[4][5][6]}

Brands include Seacycle, Hydrobike, Water Bike, Seahorse (Cross Trek)^[7] and itBike. Kits exist to temporarily convert an existing bicycle into a hydrocycle.^[8]

See also

- Human-powered watercraft
- List of solar-powered boats
- Pedalo

References

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Categories: Human-powered vehicles | Boat types | Cycle types



Man operating water tricycle, probably early 20th Century



A Hydrobike brand hydrocycle



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