



# Introducing the 2020 Coastal Pro II

*The best keeps getting better!*

The new Coastal Pro debuted in 2015, and it changed everything. More space, more payload capacity, more thrust, a separate lift engine, quieter, and a wicked new look combined to make one incredible hovercraft! Our commitment to continual innovation is obvious in the 2020 model. Recent highlights include an integrated touch screen dash, more powerful lift and thrust engines, electronic fuel injection, lighter yet stronger hulls, and a redesigned lift system that has increased top speed by over 30%!

The Coastal Pro 2 has established itself as the standard to which all other hovercraft are compared. The innovative, fully enclosed lift system combined with the large, slow turning thrust fan make this machine the quietest production hovercraft in its class. It won the Hoverclub of America's prestigious Technical Innovation award in 2015 and again in 2017. The separate lift engine offers a huge advantage with heavy payloads, especially in tight quarters or on ice where maximum maneuverability and obstacle clearance is critical. Perhaps most importantly, it is simply a pleasure to drive. There is nothing else like it on the market.

A long list of available options allows you to perfectly tailor the machine to your exact needs. The Coastal Pro II can be configured for many roles including, but not limited to, recreation, rescue, utility, hunting, and ice fishing. It can be customized with extra lighting, special equipment mounts, electronics, whatever you need. Just give us a call and we'd be happy to answer any questions you have.



An open, roomy interior provides seating for 3-4 people plus ample space for rescue gear, camping supplies, fishing poles, or anything else you may want to bring along.



The composite hull with Kevlar reinforcement is strong and durable, yet lightweight. It's ready to work in saltwater operations and the harshest commercial conditions.



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## Coastal-Pro 2 Specifications

**Hull construction** - Fiberglass composite sandwich with honeycomb core materials and Kevlar reinforcement.

**Protection** - Six landing pads, perimeter aluminum strip, Kevlar bottom.

**Fan protection** - 2"/50mm guard to front of duct.

**Dry Weight** - Approx 800lbs/360kgs depending on spec.

**Payload** - Up to 770lbs/350kgs on water, depending on conditions, 880lbs on solid surfaces such as land or ice.

**Seating** - Padded seating in 'T' shape arrangement for three/four persons. Clip-in rear 'bench' seat can be removed to provide deck space.

**Steering** - Handlebars with lever or twist style throttle control and an indexed twist throttle for lift engine.

**Length** - 13'8"/4.3m (off cushion)

**Width** - 7'0"/2.10m (off cushion)

**Height** 5'0"/1.5m (off cushion) 5'10"/1.75m (on cushion)

**Thrust Engine** - Briggs & Stratton Vanguard air-cooled, V-Twin engine with Electronic Fuel Injection

**Lift Engine** - Briggs & Stratton air cooled engine.

**Starting** - Both engines, electric.

**Thrust Engine Max Revs** - Static 3800rpm

**Flotation/Buoyancy** - Floats and starts on water, positively buoyant even if swamped.

**Noise** - 74dbA (25m) at cruising speed. Maximum 78dbA at full power (loudest possible reading)

**Fuel Capacity** - 9 Gallons/34 liters in removable tank.

**Range** - Approx 100 miles/160kms, depending on conditions.

**Maximum Speed** - Approx 40mph/64km/h on water, 55mph on ice. Speed will vary depending on surface/wind/load.

**Cruising Speed** - Approx 25mph/40km/h depending on surface/wind/load.

**Skirt** - 68 individually replaceable segments.

**Lift** - Approx 10" (25cms) which gives 8" (20cms) obstacle clearance.

**Thrust Fan** - Six Blades, 1100mm duct, 91m/s tip speed.

**Lift Fan** - 8 blades in sound deadened compartment.

**Flow straighteners** - 13 concentric, give extra thrust & fan protection.

**Lights** Full LED night operation package, amber beacon, navigation, all-round white light, and LED emergency rescue optional. Lighting options are fully customizable.

**Battery** - 12v Braille ultra lightweight AGM battery with twin charging system (redundant dual battery system opt.)

**Electrical System** - Marine grade wiring and controls. USB and 12v socket charging ports available. Advanced electronics including GPS chart plotter optional.

**Standard Fittings** - Passenger grab handles, towing eye, mooring cleats.

**Instruments** - Hour meters and tachometers standard, full gauge package with touch screen Garmin Chartplotter opt.

**Water Ingress** - Two drain plugs to void interior, high capacity plenum bilge pump std. Cockpit bilge system optional.

**Strengthened load points** - Handles, tow eyes, cleats, frame, steering etc. Can be fitted with davit/lifting points.

**Storage** - Dry under seat storage and removable rear seat to provide extra deck area. Side pockets optional.

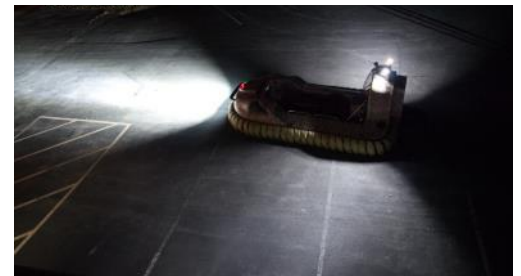
**Engine/Fan frame/Exhaust/transmission** - All saltwater ready with stainless steel and aluminum on most components



Our Duck Pro 2 is loaded with a full camo wrap and unique features to be the ultimate waterfowl hunting vehicle.



Unique color packages to match your individual style. You can stand out from the crowd or blend in; it's up to you.



Our popular "Night illumination package" is specifically designed to light up the world around you without reflecting into the cockpit and ruining your night vision.