

ELASTEC

# Platform Boat

Catamaran Work Boat



Oil Spill Equipment | Floating Barriers | Incinerators



The ELASTEC Catamaran Work Platforms are manufactured at Elastec’s Carmi, Illinois USA facility. Its rugged design allows for this versatile catamaran to perform a variety of waterway maintenance and marina tasks. This vessel requires minimal upkeep as it has few moving parts and its propulsion is provided by a single outboard.

Specification	16 ft Catamaran	19 ft Catamaran
Overall Hull Length:	16 ft / 4.8 m	19 ft / 5.8 m
Beam:	8 ft 6 inch / 2.6 m	8 ft 6 inch / 2.6 m
Hull Size (Height x Breadth):	29.5 x 20.25 inch / 75 x 51 cm	29.5 x 20.25 inch / 75 x 51 cm
Operating Draft MS Hull (Lightship):	6 inches / 15 cm	6 inches / 15 cm
Displacement (Lightship):	2,475 lb / 1,122 kg	2,775 lb / 1,258 kg
Payload Capacity:	1,500 lb / 680 kg	1,800 lb / 816 kg
Total Deck Space:	102 ft <sup>2</sup> / 9.47 m <sup>2</sup>	126 ft <sup>2</sup> / 11.7 m <sup>2</sup>
Deck Space (Forward of Console):	65 ft <sup>2</sup> / 6.03 m <sup>2</sup>	65 ft <sup>2</sup> / 6.03 m <sup>2</sup>

### Vessel Characteristics

Designed for sheltered waters, ELASTEC Catamaran Work Platforms are manufactured from high quality marine grade aluminum. The open deck arrangement and removable railings allow for an unobstructed work space over the water. The all-aluminum hull and deck allows for project specific equipment to be bolted or welded to the deck. Custom deck arrangements are available per your design or our design per your specifications.

### Hull

- Two pressure tested hulls constructed from 3/16 in / 4.7 mm marine-grade aluminum linked by traverse beams
- Separate water-tight compartments
- Four heavy duty aluminum deck welded mooring cleats
- Zinc Anode Protection



### Standard Equipment

- All aluminum console
- Uflex Accura™ Steering System
- 12 Volt electric system
- Breaker switch panel
- USCG LED Navigation lighting
- Horn
- Removable handrails
- Diamond tread deck plating
- Removable handrails
- Zinc anode protection

### Optional Equipment

- Fire extinguisher (US sales)
- Flotation ring
- Personal floatation devices (lifejackets)
- External bow ramp
- Bimini top
- Marine VHF radio
- Depth sounder
- Chart plotter

### Suzuki Motor Options

- Suzuki 25HP
- Suzuki 50HP
- (Options available on request)

All Suzuki motor systems include:

- Power trim and tilt
- Digital gauges
- Aluminum prop
- Fuel tank

### Trailer Options

- Galvanized 4,500 lb / 2,041 kg
- Dual axle with hydraulic surge brakes each axel
- Spare tire with disc hub assembly
- Tongue jack with foot



### Deck

The deck is 3/16 Marine Grade aluminum Diamond Tread. The subframe is constructed of 3 inch aluminum channel.

### Fendering

Protective fendering constructed of solid 3 inch x 1 1/2 inch EDPM rubber runs horizontally below deck level and vertically at the bow of each hull.

### Railing

Removable (lift off) aluminum safety handrails, recess-mounted to the hull for easy loading of wheel-on equipment/storage containers.

### Pilot / Crew Seating and Equipment Storage

Cushioned plastic molded helm seat with arms and two cushioned crew seats are affixed to a 12 1/2 cubic foot storage bench.



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