



CAT FERRY 39

A true offshore catamaran passenger boat, the CAT Ferry 39 offers unprecedented stability, maneuverability and safety standards in this category. This crew boat of 70 passengers operates equally well in extreme sea conditions and in lakes and rivers with shallow waters. The perfect all-round passenger boat.

Basic Dimensions

Overall Length	: 11.95 m
Beam	: 4.68 m
Draft	: 1.00 m
Hull material	: Reinforced polyester (GRP)
Weight	: 13,770 kg
Engines (standard)	: Twin Volvo Penta D6 2x435HP
Propulsion (standard)	: Direct Shaft
Gearbox (standard)	: ZF 220
Max speed	: 24 knots (with standard engines)
Cruise speed	: 20 knots (with standard engines)
Cruise range	: 350 nautical miles
Passengers capacity	: 70 (without toilet), 63 (with toilet)
Fuel Capacity	: 1,600 liter
Water Capacity	: 300 liter
Holding Tank	: 400 liter
Sea worthiness	: Short to medium range offshore workboat



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Materials

Hull and deck	Reinforced polyester (GRP)
Buoyancy material	Polyurethane foam
Deck fittings	Galvanised and stainless steel
Fender	Reinforced PVC cover

Engine room

Type of engine	2 X Volvo Penta D6-435/ZF220
Steering	Hydraulic system
Bilge pumps	50l/min (one at each engine room)
Firefighting system	Heat-flame detector with sensitive pneumatic sensing tube
Smoke detection system	Yes
Illumination	Yes
Ventilation (engine cooling)	Yes

Accommodation spaces

Passenger seat	Marine type with fire-retardant cover
Driver seat	Sporty seat with lateral support
Illumination	Yes
Ventilation	Yes
Marine air-condition	Climma 3x 24,000 BTU (Optional)
Fire Extinguishers	Dry Powder 6kg (3 pcs)
WC	Yes
Windows type	Polycarbonate
Table	Yes

Anchoring

Type of Windlass	Lofrans Cayman 1,000 Watt
Type of Anchor Rope	Galvanized anchor and rope
Bollards	Stainless steel

Communication-Navigation System

Navigation System	GARMIN 1020XS (Optional)
Compass	YES

Lifesaving Equipment

Life raft	6 pcs (for 12 persons each) (Optional)
Life jackets	Yes for all passengers + pilot.
Smoke signal flare	Yes

Electric equipment

Marine generator	Fisher Panda 15000i-230VPMS (Optional)
Marine type cables	Yes
Windscreen wiper	Yes
Remote search light	Yes
Batteries	7 batteries (5 180AH+3 50AH)
Fire alarm	Visible and audible



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ACTUAL PHOTOS





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BUILD THE CAT FERRY 39 YOUR WAY!

This boat can be customized
It can be equipped with different inboard engines and propulsion systems
It has a large list of optional equipment to choose from.

CALL US NOW TO DISCUSS YOUR REQUIREMENTS