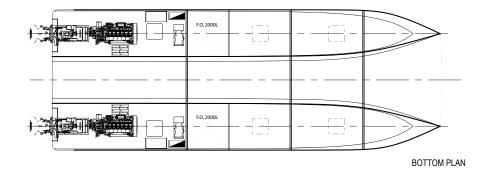


PLAN ON MAIN DECK



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06-P99A 15m CAT Crew Boat

The design is a hard chine symmetrical catamaran with 19 degree deadrise amidships. The rounded sections provide increased buoyancy tending towards a semi-displacement form. This decreases the amount of dynamic lift required, provides reserve buoyancy in the bow in a following sea and softens the ride. A strake on the topside deflects the "green" water and spray associated with cats in heavy going. This combination of features allows a compromise between good performance, a soft ride and the inherent stability found in working cats.

The vessel is designed to Lloyd's Special Service Craft (G2/G3 - Passenger)

PARTICULARS	
LOA:	15.0m
LWL:	13.4m
Beam (Max):	5.5 m
Draft:	0.55m (L/SHIP)
Crew:	say 2-3
Passengers:	40 in Tourist seating
Fuel Capacity:	4000 litres (Nom)
Freshwater:	200 litres
Propulsion:	2 off high speed diesels
	@ min. 500bhp each
	driving through gearboxes
	to HJ364 waterjets
Gensets:	2 off – 5kVA