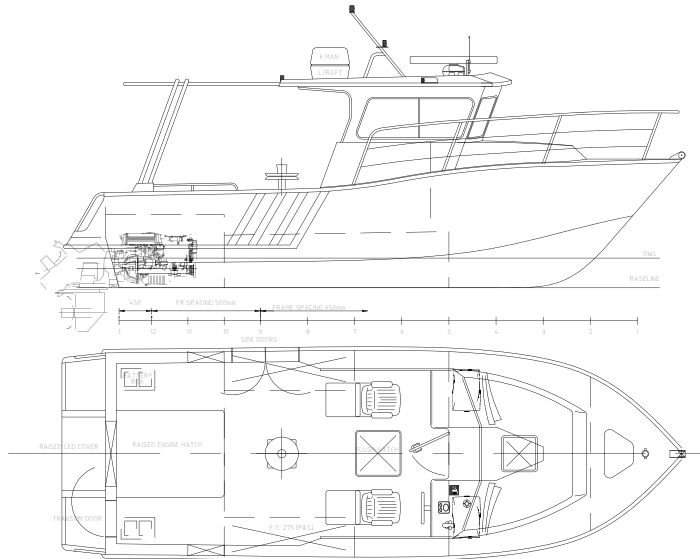


bruyn design  
marine design consultants



## 00-18 8m Fisheries Patrol Boat

The design is a hard chine surface piercing monohedron form with a soft entry fairing to a 17 degree deadrise. A knuckle at the chine increases flare provides lift and deflects spray. The hull exhibits low resistance for good performance, good stability and a soft, dry ride.

The vessel is designed to USL Code 2C (2 crew + 4 pax) - Seagoing Non-Passenger Vessel for use in all operational areas up to and including Restricted Offshore Operations.

### PARTICULARS

Length Overall (HULL):	7.95 m
LWL:	6.63m
Beam (Max):	2.85 m
Beam (WL):	2.46m
Design Draft:	0.375 m
Fuel Capacity:	500 litres min
Freshwater:	150 litres
Performance (L/S)	31kts
Propulsion:	Yanmar 6LP-STZE (300Bhp@3800) driving through Bravo 2 Sterndrive unit.