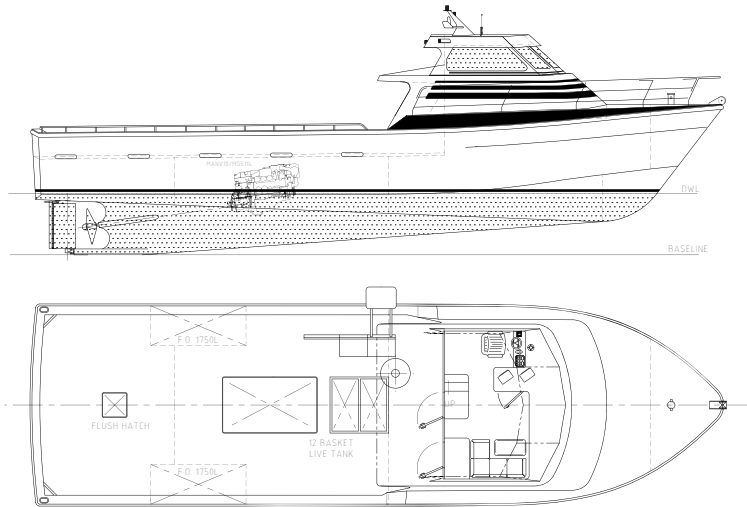


bruyn design
marine design consultants



03-37 17m Fast Lobster Boat

This design is a hard chine planing hullform with a deep fine entry running to a 17 degree deadrise at midships and 6 degrees deadrise at the transom by a gentle 2.75 degree rise of keel. This bottom form yields a balanced compromise between low resistance (easily driven), good sea keeping and ride, stability and load carrying. A second knuckle in the topsides and generous flare deflect any "green" water in heavy going. This combination of features addresses the requirements of a modern lobster boat; i.e. efficiency, sea keeping, dryness, and insensitivity to load. The vessel is designed to USL Code 3C - Seagoing Fishing Vessel for use in all operational areas up to and including Restricted Offshore Operations.

PARTICULARS

Length Overall:	17.4 m
LWL:	15.5m
Beam (Max):	5.13 m
Beam (WL):	4.05m
Design Draft:	1.55 m
Fuel Capacity:	4000 litre
Propulsion:	MAN 2840 LE401 (860 Bhp@2300 rpm) driving through a MG5114SC gearbox