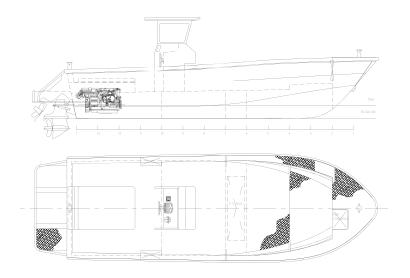


bruyn design marine design consultants





This drawing is the sole property of Bruyn Design, ABN 98 997 807 929 and may not be copied, reproduced, or modified, in whole or in part, without prior permission of Bruyn Design

01-20 8.7m Dive Boat

The design is a hard chine surface piercing monohedron form with a soft fine entry fairing to a moderate 16 degree deadrise. A built in strake at the chine provides lift and deflects spray. A knuckle in the topside increases flare and deflects any "green" water and spray in heavy going. The hull has good performance, a soft ride and is very dry. These boats work well offshore with a crew of four carrying all dive gear and a load of shell.

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 (HULL): 8.7 m

LWL: 7.4m

Beam (Max): 2.96 m

Beam (WL): 2.56m

Design Draft: 0.36 m

Fuel Capacity: 300 litre

Propulsion: Yanmar 6LYAM-UTE

(315 Bhp@3300 rpm) driving through ZF IRM 220PL gearbox to a ZF

sterndrive