

38' COMBINATION/SCOUT VESSEL

Construction: Aluminum

Design no. 87-381

This design was developed as a scout boat for the fishery on the west coast of Canada. It is outfitted with long range sonar and other detection gear and precedes the fleet to locate the fish as well as being a 'home' for the fleet captain.

Power is by twin 320 hp diesels to give a cruising speed of 16 knots and there is sufficient fuel to give a range of 350 miles.

Construction is of welded aluminum with a bottom of 1/4" plate (3/8" plate aft) over transverse and longitudinal frames. Hull sides, decks, and superstructure are built to similar tough standards to give years of trouble free service. Hull form is a modified V with full length 4" wide chine flat.

The interior layout illustrated is but one of several that can be fitted to suit the owner's needs. Shown is a custom layout arranged with permanent berth for 2 persons (V-berth optional) and a complete 'head'. The main cabin features a full galley, dinette, seating, and an extra 'head'. Topside, there is a large fly bridge to provide a good viewing post and stowage for a dinghy etc. The cockpit is set up with a drum and fish boxes for 'test' sets as well as a third set of controls. As in all our designs, alternate arrangements can be adopted to suit the owner's requirements.

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*The boat is now being used as a dive boat on inside waters of British Columbia*  
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This design was the base upon which the 40' "Tuff Baby" was created and is now cruising the Caribbean. (see Pleasure Boats – power)

PARTICULARS

Length overall.....	38'-4"	Beam (moulded).....	13'-9"
Draft (nom).....	4'-3"	Depth (moulded)...	6'-4"
Displacement(nom)....	27,500#	Power (nominal-max)..	600 hp
Fish Locker.....	80 cu.ft.	Fuel (U.S. Gal).....	480
Water (U.S. Gal).....	180	Aluminum on ship..	9,800
Speed (max)	21 kn		

Please note:

- Displacement is shown for 'Depart Port' condition.
- Draft, and speed are variable and dependent upon vessel loading.

Revisions: As with all of our designs, modifications can be made to suit individual tastes and requirements. We would be pleased to review any ideas you might have.

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