

# **32' FISHING VESSEL - GILLNETTER**

Construction: Aluminum

Design no. 88-322

This design was developed for the fishery on the west coast of North America and has proven to be an excellent sea boat in locales ranging from California to the Alaska Gulf. Power is by a single 300 hp . To allow shallow water operations the propeller operates in a partial tunnel to give a nominal draft of approximately 3'-6".

The fish hold is divided in 'cells' fitted with brails to facilitate handling of fish, boat maintenance, and for times when a fluid cargo might be carried, minimize free surface effect. Alternate hold arrangements can be adopted to suit the owner's requirements.

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.

The interior layout illustrated is but one of several that can be fitted to suit owner's needs. Shown is the layout for the Bristol Bay (Alaska) and is arranged with permanent berths for 3 persons in the foc'sle with a day bunk in the wheelhouse. There is a small galley plus a "head".

Over 30 vessels have been built to this and variants of this design. The beam is 12'-6" (moulded) but variants offer beams of 13' and 14' and lengths ranging from 32' to 35' (see our other design listings)

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## PARTICULARS

Length overall(hull)...	31'-11"	Beam (moulded).....	12'-6"
Draft (dep).....	3'-6"	Depth (moulded)...	6'-1"
Displacement (dep)	17,600lb	Hold Volume.....	310 cu.ft.
Power (nominal-max).	300 hp	Fuel (U.S. Gal).....	450
Water (U.S. Gal).....	100	Aluminum(onship)32'x12'=8200 lb	
Aluminum-(onship)-32'x14'=8600lb		*Aluminum weights are estimated	

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Please note: Displacement, draft, and speed are variable and dependant 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.

### **J. Simpson Ltd.**

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