



INTERMAC 650

VESSELS

Specifications

Length	
(Overall):	650 ft.
Breadth	
(Molded):	138 ft. bow to midship and 170 ft. Aft
Depth	
(Molded):	40 ft.
Flag:	Panama
Classification:	ABS* A1 Barge Unrestricted Ocean Service
Gross Tonnage:	30,796
Net Tonnage:	9,238
Deck Cargo	
Deck Float-over	
capacity	22,000 tons
Jacket launch	
capacity:	27,500 tons
Skid Beams:	Two at 552.5 ft. each
Rocker Arms:	Two at 70 ft. x 12 ft.; two at 35 ft. x 12 ft.
Jacking Unit:	1,500 tons x 4 cylinders; total 6,000 Tons x 93 in. stroke
Ballast	
Capacity:	102,514 tons
Generator:	150 kW
Ballast Pumps:	24,000 gpm total capacity



The Intermac 650 after modifications ready to perform it's first topside floatover in Asia Pacific.

The Intermac 650 cargo/launch barge, the second-largest float-over installation vessel in the world, is designed for worldwide operation. It is of all welded construction classified by American Bureau of shipping for unrestricted ocean service, assigned international loadline and is registered in the Republic of Panama.

The barge's four double-action hydraulic jacks can be arranged to load a structure from shore and to reposition the structure offshore for launching. A sensitive ballast system is fitted using diesel pumps and 16 hydraulically operated rapid flood bottom valves. Controls are centrally located including remote tank level gauging.

