

**12,000 M3 TYPE LIQUEFIED GAS CARRIER / PROJECT No.A-5688R**  
**14/NOVEMBER/2001**

SHIP TYPE <input type="checkbox"/>	Liquefied gas carrier
MAIN DIMENSION <input type="checkbox"/>	Length over all abt. 130.00 m
<input type="checkbox"/>	Length betw. perp. 123.00 m
<input type="checkbox"/>	Breadth mld. 21.00 m
<input type="checkbox"/>	Depth mld. 10.00 m
<input type="checkbox"/>	Designed draft mld. 6.60 m
<input type="checkbox"/>	Scantling draft mld. 7.00 m
DEADWEIGHT <input type="checkbox"/>	abt. 7,300 MT at d = 6.60m
<input type="checkbox"/>	abt. 8,200 MT at d = 7.00m
COMPLEMENT <input type="checkbox"/>	20 persons
KIND OF CARGO <input type="checkbox"/>	Propane, Propylene, Butane, Butadiene, Butylenes, Vinyl Chloride Monomer, [In case of USCG, Propane and Propylene not to be carried]
CAPACITY <input type="checkbox"/>	Cargo tank total abt. 12,000 m <sup>3</sup> (2x 6,000m <sup>3</sup> each)
SERVICE SPEED <input type="checkbox"/>	abt. 14.5 knots at d = 6.60m & C.S.O with 15% sea margin
CARGO PUMP <input type="checkbox"/>	2 - electric motor driven (Deepwell type) 450/300 m <sup>3</sup> x 110/140 m
MAIN ENGINE <input type="checkbox"/>	1 - 6UEC37LSII M.C.O. 4,635KW(6,300PS) - 186 rpm

