

DW 13,400 MT TYPE GENERAL CARGO SHIP / KYOKUYO SHIPYARD
PROJECT No. A-5777

December/2006

<u>SHIP TYPE</u>	General cargo ship	
<u>MAIN DIMENSION</u>	Length over all	abt. 136.40 m
	Length betw. perp.	126.40 m
	Breadth mld.	21.20 m
	Depth mld.	11.30 m
	Designed draft mld.	8.35 m
<u>DEADWEIGHT</u>	abt. 13,400 MT at d = 8.35 m	
<u>COMPLEMENT</u>	14 persons	
<u>KIND OF CARGO</u>	Bulky cargo (Grain, Coal, etc.) Steel coil, Container, Dangerous goods (SOLAS / BC Code)	
<u>CAPACITY.</u>	Grain	17,000m ³
	Bale	16,870m ³
<u>SERVICE SPEED</u>	abt. 14.0 knots at design draft = 8.35 m & C.S.O. with 15% sea margin	
<u>MAIN ENGINE</u>	1 – MAN B&W 7S35MC Mk-7 M.C.O. 5,180kW (7,070BHP) × 173 rpm C.S.O. 4,662kW (6,363BHP) × 167 rpm	
<u>CARGO GEAR.</u>	2 – elect-hyd. deck crane 30t × 28m radius	

