SHIP'S PARTICULARS

SHIP'S NAME:	**M.T. "FORMOSA EIGHT"**
NATIONALITY:	**Taiwan, ROC**
PORT OF REGISTRY:	**Keeluhg**
CALL SIGN:	**BHAA**
OFFICIAL NUMBER:	**015593**
IMO NUMBER:	**9110640**
INMARSAT-F NUMBER:	**761703270 / 761703271(Fax)**
INMARSAT-C NUMBER:	**441600558 / 441600559**
MMSI NO:	**416004726**
OWNER:	**FORMOSA PLASTICS MARINE CORPORATION** **201, TUNGHWA NORTH ROAD, TAIPEI, TAIWAN** **TEL: 886-2-27198864 Ext.242 ; 886-2-27122211 Ext.6770** **TLX: 27785FPSHIP TAIPEI** **FAX: 886-2-27193258**
OPERATOR:	**FORMOSA PLASTICS MARINE CORPORATION**
BUILDER:	**SHIN KURUSHIMA DOCKYARD CO. LTD.**
DATE OF BUILDING:	**KEEL LAID: 10 AUG. 1995** **DELIVERY DATE: 14 MAY 1996**
LAST DRY DOCK:	**2011-8-15, SHANGHAI, CHINA**
YARD HULL NUMBER:	**SN 2867**
CLASSIFICATION:	**CR**
LENGTHS:	**LOA: 174.923 m (573.9ft)** **LBP: 167.24 m**
BREATH MOULDED:	**30.0 m**
DEPTH MOULDED:	**14.2 m**
K.T.M. (KEEL TO MAST):	**44.300 m**
INTERNATIONAL TONNAGE:	**GROSS: 19095** **NET: 10063**
PANAMA TONNAGE:	**15952**

LOADLINE	FREEBOARD (m)	DRAFT (m)	DEADWEIGHT	DISPLACEMENT
SUMMER	**3.712**	**10.528**	**35,621**	**42,958**
TROPICAL	**3.493**	**10.747**	**36,612**	**43,949**
TROPICAL FRESH	**3.255**	**10.985**	**36,592**	**42,929**
FRESH	**3.474**	**10.766**	**35,624**	**42,961**
WINTER	**3.931**	**10.309**	**34,634**	**41,971**
DESIGN	**4.212**	**10.028**	**33,371**	**40,708**

FRESH WATER ALLOWANCE:	**238 mm**	SBT BALLAST DRAFT:	**8.25 m**
DISTANCE:		TPC AT SUMMER DRAFT:	**45.12 cm**
BOW TO CENTRE MANIFOLD:	**87.200 m**	TO STERN:	**29.713 m**
BRIDGE TO BOW:	**145.210 m**	RAIL TO MANIFOLD:	**3.50 m**

PARALLEL BODY-LENGTH (BALLAST/LADEN): **130.9 m / 156.7 m**

CAPACITY TOTAL:	CARGO CAPACITY 98%:	**34,697.21 CU.M.**
	SBT CAPACITY 100%:	**14,215.79 CU.M.**
	FRESH WATER TANKS:	**297.69 CU.M.**
	H.F.O TANKS:	**2209.31 CU.M.**
	M.D.O. TANKS	**152.95 CU M.**

MAIN ENGINE TYPE:	**B&W 6UEC 60LA**	MCO:	**9045 Kw, 12300PS x 110 RPM**		
PROPELLER TYPE:	**4 BLADES SOLID HSP TYPE DIAMETER 8800mm, PITCH (0.7R) 7154mm**				
SPEED:	**FULLY LOADED :**	SEA:	**14.5KTS**	HARBOR:	**11.5KTS**
	BALLAST CONDITION:	SEA:	**15.0KTS**	HARBOR:	**12.0KTS**