

# BARGE 213

## VESSEL SHEET



Official # 524572      ABS # 7003924      Size 200'x60'x12'      Hull # 2298



VESSEL DESCRIPTION	
VESSEL CLASS	Deck Barge with Sreed Kit
SERVICES	
CLASS NOTATIONS	ABS Loadline ✱ A1 Barge
HAILING PORT	Anchorage, AK
KEEL LAID	
DELIVERY	April 30, 1970
BUILDER	Jeffboat, Jeffersonville, IN

DECK CAPACITIES	
USABLE DECK AREA	
WEAR DECK	
DEADWEIGHT	2,700 ST
TEU CAPACITY	TBD

ALLOWABLE DECK LOADS	
UNIFORM DECK LOAD	2,485 LBF/FT <sup>2</sup>
FRAME POINT LOAD (MID)	69,025 LBF
FRAME POINT LOAD (END)	91,800 LBF
HALF FR POINT LOAD (MID)	
HALF FR POINT LOAD (END)	
DECK LONG'L PT LOAD (MID)	16,478 LBF
DECK LONG'L PT LOAD (END)	30,600 LBF
LONG'L BHD PT LOAD	293,608 LBF
CL STANCHION PT LOAD	
INBD STANCHION PT LOAD	
OUTBD STANCHION PT LOAD	178,818 LBF
TRANSVERSE BHD PT LOAD	101,554 LBF
ALLOWABLE LOADS BASED ON	Deck Strength Analysis, Crowley Marine Services, 7/11/2003.

DECK GEAR	
EMERGENCY LINE	

DIMENSIONS	
REG. GT.	1,255
REG. NT.	1,255
ITC GT.	1,011
ITC NT.	303
DRAFT MIN	
DRAFT MAX	
REG. LENGTH	191.8'
REG. BREADTH	60'
MOULDED DEPTH	12'
LENGTH OVERALL	
BEAM OVERALL	
AIR DRAFT	
LIGHTSHIP	485 LT

REGULATORY		
ABS LL		N
ABS CLASS		N
USCG INSP		Y
REGISTRY		Y
COASTWISE		Y

REMARKS	
SISTER VESSELS	BARGE 210