

BARGE 210

VESSEL SHEET



Official # 524569

ABS # 7003891

Size 200'x60'x12'

Hull # 2295



VESSEL DESCRIPTION	
VESSEL CLASS	Deck Barge
SERVICES	deck.petroleum cargo, ramp notch
CLASS NOTATIONS	ABS Loadline ✱ A1 Barge
HAILING PORT	Anchorage, AK
KEEL LAID	
DELIVERY	March 31, 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 ²
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.	
ITC NT.	
DRAFT MIN	1'8"
DRAFT MAX	9'5"
REG. LENGTH	199.9'
REG. BREADTH	60'
REG DEPTH	12
LENGTH OVERALL	
DEADWEIGHT	2,700 S/T
AIR DRAFT	
LIGHTSHIP	485 LT

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

REMARKS	
SISTER VESSELS	BARGE 213