

# SCT-180

## VESSEL SHEET



OFFICIAL #: 630338

ABS #:

LR / IMO #:

HULL #: 1303



DIMENSIONS	
REG. GT.	938 GT ITC
REG. NT.	281 NT ITC
ITC GR TONS	1053
ITC NT TONS	1053
REGULAT. GT	
REGULAT. NT	
DRAFT MIN	
DRAFT MAX	
REG. LENGTH	172'7"
REG. BREADTH	54'
REG. DEPTH	12'65"
LOA	180'
DEADWEIGHT,	1938 mt
MIN HEIGHT	
MAX HEIGHT	
DISPLACEMENT	

REGULATORY	
ABS LL	Y
ABS CL	ABS"A1 Oil Barge, SH
REGISTRY	Y
COASTWISE	Y
TITLE XI	
CCF	
SOLAS	

CREWING REQS	
FULL OCEAN	
OCEAN CREW	
SHORT CREW	

VESSEL DESCRIPTION	
VESSEL TYPE	A1 Oil Tank Barge Grade A and below
SERVICE	Petroleum Service Oil Cargo
CARGO TYPE	Multi grade Petroleum
HAIL. PORT	Anchorage, AK
OLD NAMES	
DATE BUILT	1980
PLACE BUILT	Braithwaite, LA
BUILDER	Bergeron Marine Services

MACHINERY	
CONFIG	
ME [# ,TYPE]	
RED. GEAR	
PROPELLER	
TAIL SHAFT (S)	
ME COOLING	
MAX ME RPM	
RATED HP	
CBHP	
BOW THRUSTER	
BOLL PULL	
GENERATOR	
AUX #1	
AUX #2	
AUX #3	

ELECTRONICS	
AUTO PILOT	
GYRO COMP	
RADAR	#1
	#2
	#3
LORAN	#1
	#2
SAT NAV	#1
	#2
WEATHER FAX	
GMDSS	
FATHOM	
VHF	#1
	#2
	#3
PORTABLE VHF	
UNF/PRIVACY	
CITIZEN BRAND	
SSB	#1
	#2
CELLULAR	
MARINE RADIO	
ALARM PANEL	
LOUD HAILER	
FACSIMILE	
SOUND PHONE	
INTERCOM	
MAG COMPASS	
GPS	
RECREATION	
EPIRB	

TANKS [ # / TOTAL CAPACITY]	
CARRYING CAPACITY	2,580 m3
FUEL	
HYDRAULIC	
FOAM	
LUBE	
WATER	

DECK GEAR	
ANCHOR GEAR	
MOORING LINE FWD	2 Spectra
MOORING LINE AFT	6 Spectra
BOW WINCH	
BOW WIRE	
TOW WINCH	
TOW WIRE	EMERGENCY TOW WIRE 238 MT, 261 LT
TOW WIRE #2	
DECK CRANE	1 x 2000 lbs
OUTREACH	8.6 ft

CARGO MANIFOLDS	
OCIMF	Yes
CARGO CONNECTIONS	2
CARGO CONN SIZE	4 inch
MANIFOLD	Steel
MANIFOLD HEIGHT ABOVE WATER	16.4 t
SDWTCOND	3.97 ft
ANODES	zinc

DW 180-2  
Figure 1: General Arrangement

