

Tugboat

Kelly - C

81' Twin Screw Tug

The Kelly C was completely re-built by Curtin Maritime in 2015. With a new wheel house, below deck accommodations and a repower to 3000HP with twin Cat's and new gensets with a complete electrical system, the Kelly was put into service in November of 2015.

Specifications

ON: 508070

Hull Built: 1967 (Steel)

Repowered: 2015

Length: 81.4

Beam: 28.0

Draft: 9.2

Fuel: 45000g

Lube: 500g

Hyd: steering-50g each (2)

Water: 5000g

Main Engine: (2) Cat 3512B
1500hp@1800rpm

Gensets: (2) 65kw Northern Lights

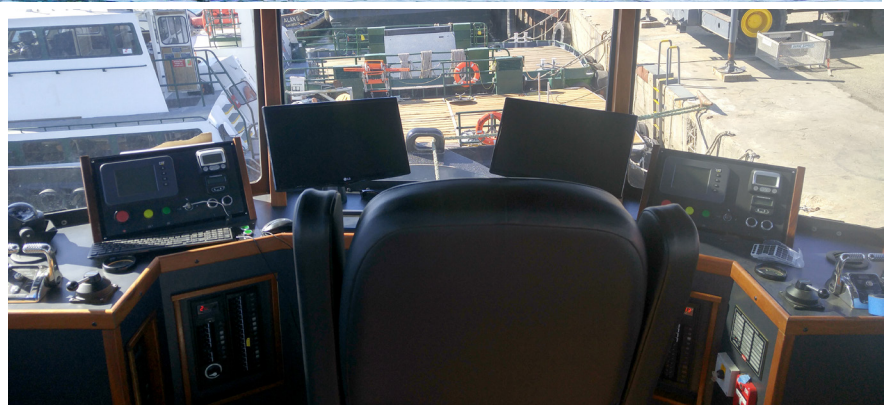
Hydraulic System:Hydraulic Steering

Air System: (2) Quincy Air
Compressors

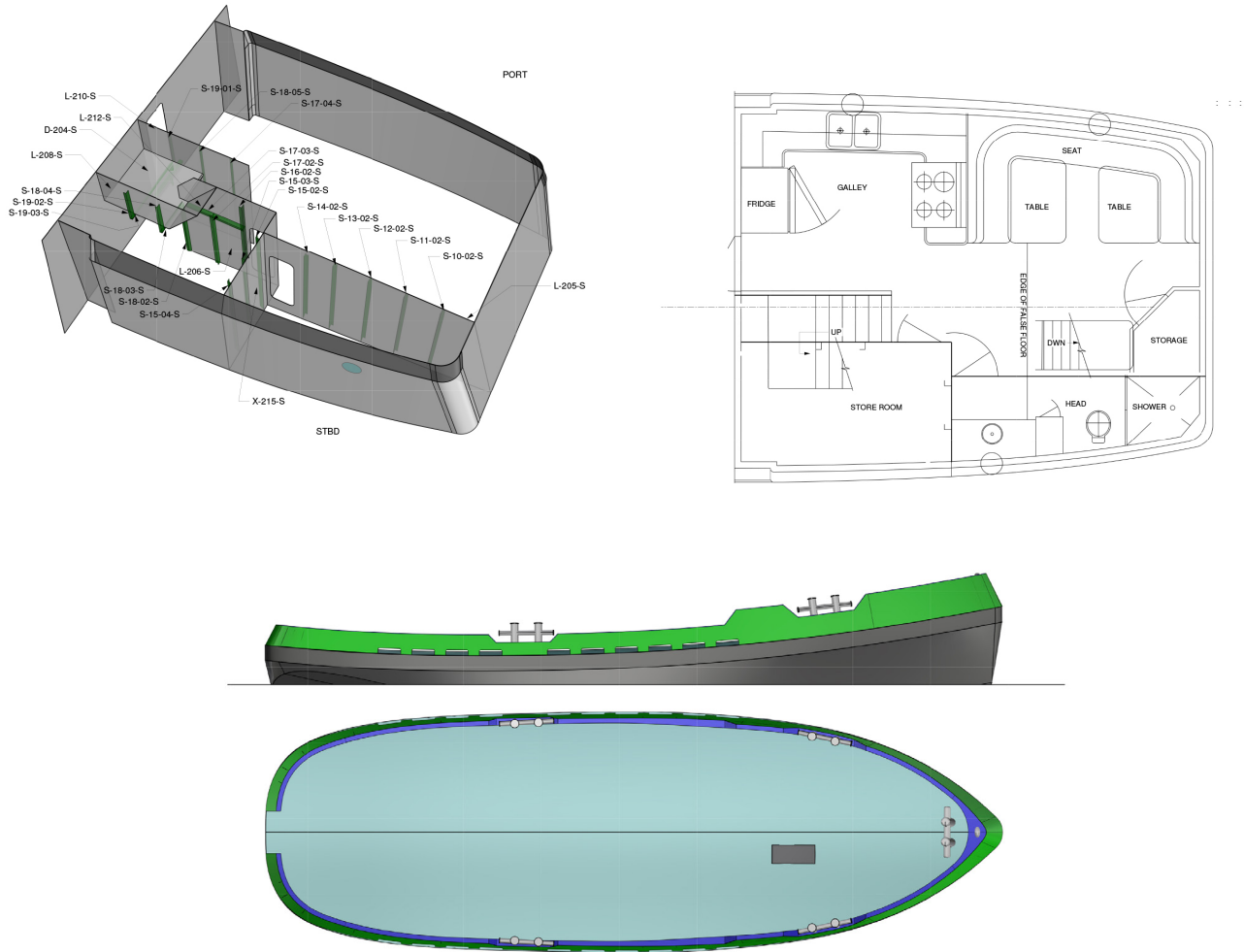
Ventilation: (2) 24" ventilation fans

Steering System: (2) 10hp pumps

Water Maker: None



Kelly C - 81' Twin Screw Tug : Profile & Arrangement



Specifications

Tow Winch:(1) Skagit RB90
double drum, Detroit 6V71 engine
200hp@1800rpm

Tow Gear: 1800ft 1 3/4" 6x26 IWRC
brightwire (ABS wire)

Radar: Furuno FR 2117 12kw,
96mi

Display: (2) L6 22 LF4520
Monitors

Radar(secondary):Furuno NavNet
6kw

GPS: Furuno 6P32

Compass: Furuno SC50 Satellite
Compass

AIS: Furuno FA 150 Class A

Radio: (3) ICOM M604

SSB: ICOM M802

Auto Pilot: Comnav 2001

Sounder: Furuno Navnet DFFI
1KW

Video: CCTV System

Engine Monitoring: CAT Displays

Life Raft: 6 MAN SOLAS

Epirb: 406HZ