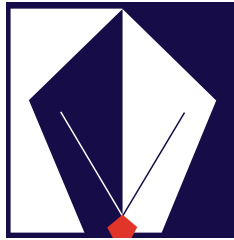


AHTS "CARIBBEAN FOS" (ex "PACIFIC SHOGUN")

9,000 BHP Anchor Handling Tug Supply Vessel / 110 tons bollard pull



FIVE OCEANS SALVAGE



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BUILT: Teraoka Shipyard Co. Ltd., Japan, 1982

FLAG: Panama

CALL SIGN: 3FCC6

IMO No.: 8130930

CLASSIFICATION: ABS + A1 (Tug Supply Vessel) (E) + AMS Ice Class C

DIMENSIONS

Length, overall: 64.00 m
Breadth, moulded: 15.02 m
Depth, moulded: 6.50 m
Summer Draft: 5.50 m
GRT: 1,797t
NRT: 539t

MACHINERY

Main engines: 4 x 2250 BHP Yanmar 8Z280 diesel engines, total 9000 BHP, driving 2 x controllable pitch propellers in fixed Kort Nozzles

Bow Thruster: Kamome controllable pitch driven by Yanmar 600 BHP diesel engine developing 7 tonnes thrust

Generator: 3 x 320 Kw, 440V, 60Hz

PERFORMANCE / CONSUMPTION

Bollard Pull: 110 tonnes at 110% MCR
@10 knots..... 18mt/day in ballast
In port..... 0.8mt/day

TOWING AND ANCHOR HANDLING

Winch: Nichitsu Three drum electro-hydraulic waterfall winch, enclosed.

Brake Capacity: 300 tonnes

Drum Capacity: 1 x 1250 m x 64 mm wire rope
2 x 600 m x 72 mm wire rope

Line Pull: Low Gear: 200/100/40 tonnes x 6/12/18 m/min
High Gear: 32/16 tonnes x 30/60 m/min

Anchor Handling: 4 x 3" Rig Chain rated at 100 tonnes
Pneumatic controls at local station & wheelhouse. Remote quick release device for all drums at wheelhouse

Spare Tow Wire Reel: 1 x 1200 x 64 mm wire powered storage reel

Rig Chain Lockers: Four (4) rig chain lockers, (2 x 84 cubic meters, 2 x 91 cubic meters) capable of stowing abt. 1200 metre of 3" rigchain

Wire/chain stopper: Ulstein AHT 013, SWL 125 tonnes

Tow Pins: Ulstein

Stern Roller: 4.00 m x 2.0 m dia. (13' 1" x 6' 7"), 210 tonnes SWL

Pennant Reels: 1800 m x 64 mm wire rope

DECK MACHINERY

Tugger Winch: 2 x 10 tonnes x 15 m/min electro-hydraulic

Capstan: 2 x 10 tonnes x 15 m/min electric

Anchor/Chain: 2 x 1740 kg high holding power each with 2 x 605 m x 36mm (22 shackles x 1.4") chain

Windlass: 2 x 17 tonnes x 15 m/min electro-hydraulic

CAPACITIES

Clear Deck Space: 30 m x 12 m = 360 Square metres

Deck Cargo: 700 tonnes

Deck Loading: 5.0 tonnes/Square Metre

Fuel: 800 m³

Potable Water: 373 m³

ELECTRONICS

Radar: GEM Electronica ARPA – 72NM Range

Auxiliary Radar: Samsung SMR 3600 – 36NM Range

Auto Pilot: Tokyo Keiki

Gyro Compass: Tokymek / ES 110 gyro compass

Echo Sounder: Simrad ED 162, + digital Simrad IR201

Satellite Navigation: Furuno GP-90, Furuno GP-31, Furuno GP-32

Anemometer: Osaka Seiki 4PS-215

Communications: G.M.D.S.S.
2 x SSB
4 x VHF (2 with DSC, 2 VHF only)
3 x VHF (portable)
2 x SART
1 x EPIRB
1 x Navtex

EXTERNAL FIRE FIGHTING

Capacity: 600 cubic meters/hour

Monitors: 1, on winchhouse

Foam/Anti-pollution: Integral foam and pollution dispersant tanks each 9.7 cubic metres

STANDBY RESCUE EQUIPMENT

Rescue Boat: McCorkill R5 ridged hull rescue boat w/twin 40 HP Yamaha outboard motors;
7 persons (SOLAS) speed light 35 knots laden 2 8 knots.
Extra lifejackets (50) & lifebuoys (25) for standby duties.

Deck Crane: 1.5 tons @ 30deg

ACCOMMODATION

Officers and Crew: 6 x 1 berths
2 x 4 berths
5 x 2 berths

Total: 24 berths 1 x mess/rec. room
1 x hospital
1 x galley

All living space fully air-conditioned

SALVAGE EQUIPMENT

4 x Submersible Electric Pumps 4" 11kW 380V/50Hz (Deutz genset)

2 x Submersible Electric Pumps 4" 12.5kW 440V/60Hz (Ship mains)

1 x Submersible Electric Pump 3" 12.5kW 440V/60Hz (Ship mains)

2 x Submersible Electric Pump 4" 6.8kW 380V/50Hz (Ship mains/inverter)

3 x Diesel Motor Pumps 3"

1 x Portable Generator 50kW

1 x Diesel Driven Air Compressor 300 cbf/m

1 x Rigid Inflatable Boat 5.35m with 85BHP Yamaha outboard engine

1 x Dyneema Rope 400m x 64mm

DIVING EQUIPMENT

Full set of diving equipment for 2 divers

Underwater welding and cutting tools

Please contact FIVE OCEANS SALVAGE prior to basing any commercial decisions on this information. FIVE OCEANS SALVAGE does not accept any liability for errors, omissions or misprints contained in the spec sheet.