BRITTANY P



SPECIFICATIONS

OFFICIAL NO	1147419
LENGTH	50FT
BREADTH	15.0 FT
GROSS TONNAGE	33
SPEED	28 MPH
PASSENGERS	25
FUEL	500
DECK SPACE	16X10

DESCRIPTION:

Vessel was built of all welded aluminum construction by owner in Chauvin, La during 2004.

Vessel has a flush deck, model bow, square stern and aluminum superstructure with aluminum watertight doors and rubber gasket mounted weather tight windows

This vessel is a typical coastal crew boat with a hard chine and a vee'd bottom. The construction is a typical all aluminum crew boat utilized in the oil industry.

This vessel has been updated and repowered in July of 2011

HULL CONSTRUCTION

Bottom plating is 1/4" original thickness except for last 20ft which is 3/8" aluminum plate. Side plating is 1/4" original thickness. Vessel is framed both longitudinally and transversely with aluminum bulbous tees.

FENDER SYSTEM

Hull is fitted with the following fender system. Upper strake is located at the weather deck elevation and extends from bow to stern. Second strake is located approximately 18' below and extends from stern forward approximately 20". Fender system is constructed of approximately 2-1/2" split aluminum pipe. Fender system is installed on each side. In addition, vessel is fitted with heavy tires installed on each side from the pilothouse aft to the stern on each side.

BULWARKS

Bulwarks are non-existent; however vessel is fitted with an approximate 12" high toe rail, installed from the bow stem aft approximately 10" on each port and starboard side

DECK FITTINGS

Deck fittings are located as follows; located on the bow on centerline, is one (1) approximate 3" diameter single aluminum bit. Built onto the deck, on each port and starboard side aft is a single aluminum bit.

COMPARTMENTS

- Lower hull compartments are as follows:
- Forward compartment is the forepeak
- Second compartment is the void space below the passenger area.
- Third compartment is the engine room
- Fourth compartment is the rudder room

DECKHOUSE

Deckhouse, constructed of aluminum is fitted with aluminum watertight doors and rubber gasket mounted windows. Aluminum coatings are approximately 4" under the doors leading into the deckhouse.

ARRANGEMENT

Arrangement is as follows: forward, on the main deck elevation is the pilothouse. Aft of the above and recessed is the passenger area containing eight (8) 3 passenger benches, two (2) tables and two (2) roof mounted air conditioning units.

PILOTHOUSE

Pilothouse contains the following navigation equipment: steering wheel-stainless steel with Hynautic Hydraulic steering, pilot's seat, one passenger dual seat, one (1) 24 mile range Furuno radar, main engine instrument panel main engine alarm system, three (3) D.C. windshield wipers, one (2) Standard Horizon Eclipse VHF radio, one (1) FM radio, One (1) single bunk, navigation light switches, one (1) 4" compass by Danforth, two (2) remote control search lights, two (2) Kobelt type controls. Furuno 72 mile radar, Furuno Nav net GPS, Furuno depth sounder

STEERING SYSTEM

Steering system is mechanical, utilizing hydraulic rams. Auxiliary steering station is located at the aft end of the deckhouse and main engine controls and adjacent.

ELECTRICAL SYSTEM

Vessel is wired with basket weave, metal armored cable. Lighting system is 110 volt AC. Overload protection is attained by means of circuit breakers.

ENGINE ROOM

Main propulsion (2) 405 H.P. QSL9 Cummins Diesel driving twin propellers through ZF 2 to 1 hydraulic gears and stainless steel shafts. There is (1) 14 KW water cooled diesel generator powered by Kubota Diesel Engine

• Fuel capacity - 500 U.S. gallons

There is one (1) 11/4" Jabsco belt driven bilge pump with manifold system and D.C. electric clutch affixed to starboard main engines.

FUEL

Fuel oil tank space with a total estimated capacity of approximately 500 U.S gallons is located in way of the rudder compartment. Same is equipped with approved type filling lines, vents and fuel shutoff valves.

BATTERIES

The following batteries are aboard the vessel, located in a well ventilated area: Three (3) 12 volt heavy duty marine type batteries. Same are fitted with a main disconnect switch.

GROUND TACKLE

Ground tackle consists of one (1) Danforth type anchor, approximately 50lbs

LIFESAVING EQUIPMENT

One (1) Flare guy kit Two (2) 15 man life raft a top cabin with lanyard and water light One (1) first aid kit One (1) throw able device with lanyard and auto water light multiple U.S.C.G. 30 approved life jackets type 1

FIREFIGHTING EQUIPMENT

One (1) 5# dry chemical fire extinguisher - pilothouse Two (2) 20# CO2 fire extinguishers- passenger compartment One (1) 20# dry chemical fire extinguishers - passenger compartment

OTHER EQUIPMENT

One (1) marine type commode Eight (8) triple couch seats Two (2) tables Two (2) storage cabinets Bow and stern access hatches by Baier- twist lock type One (1) U.S.C.G. approved head facility forward compartment Handrail around aft deck, all decks non skid Aft deck is covered with rubber mats Grab rail around cabin sides

BILGES

Vessel is equipped with a bilge alarm system. Bilge pumping system is adequate and consists of one (1) through hull discharge. Bilge suctions have check valves. Stuffing boxes have single clamps on the hoses and have double retainer nuts on the take up bolts.

PICTURES





