# **170' DP-2 FSV**



# REGISTRATION

Hull	47
Vessel Type	Fast Supply Vessel
Year Built	2005
Year Converted/Modified	2013
Shipyard	Breaux Brothers Enterprises

## DIMENSIONS

Dimensions	170 ft. X 30 ft. X 12.6 ft. (51.82 m X 9.14 m X 3.84 m)
Clear Deck	106 ft. x 24 ft. (32.92 m x 7.32 m)
Cargo Deck Area	2,808 sq. ft. (280.87 m2)
Deck Cargo Capacity	240 LT (243.85 MT)
Deadweight Tonnage	311 LT (315.99 MT)

#### CAPACITIES

Fuel Oil	23,655 gals. (89.54 m3)
Ballast	36,293 gals. (137.38 m3)
Potable Water	900 gals. (3.41 m3)

# PUMPS WITH DISCHARGE RATES

240 GPM @ 140 ft (0.91 m3 @ 42.67 m)
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#### MACHINERY

Main Engines	Four (4) CAT 3512B HD, 6,700 BHP
Bow Thrusters	Two (2) 200 HP Thrustmaster Tunnel
Speed	26 knots
Generators	Two (2) x 80 kW

# **SPECIAL FEATURES**

Positioning	DP-2
Stern Controls	
Firefighting	One (1) Monitor @ 1,200 GPM

# LIFE SAVING EQUIPMENT

Life Rafts	Five (5) x 15-Man Life Floats
Life Rafts	One (1) x 10-Man Life Floats
Ring Buoys	3

Other gear as required by authorities

## ELECTRONICS

	Two (2) JRC JMA 2344 Radars, JRC A3 GMDSS HF/MF, Two (2) Furuno FM880S DSC VHFs, Marine Technologies Bridge Mate X-Pack DS IMO, Furuno DS-80 Dual Axis DS AIS, Furuno FE700 IMO Sounder, Furuno FS- 1503 SSB Radio, Standard Horizon LH-5 Hailer, Two (2) Icom IC-M302 VHFs, Three (3) Icom GM1600 Handheld Emergency VHFs, Two (2) ACR SARTs, ACR 2774 EPIRB, JRC NCR330 Navtex, Two (2) Meridian Gyro Compasses
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#### **CLASSIFICATION**

ABS	High-Speed Regulations
ABS	Loadline
ABS	HSC Crewboat
ABS	AMS
ABS	A1
USCG	Certified

## ACCOMMODATIONS

Accommodations	10
Passengers	80



# Schematics



