



250' Class DPS-2 PSV DWT 2,407

# HARVEY FALCON



### DIMENSIONS & DOCUMENTATIONS

Length Overall:	250 ft 76.2 m	Beam:	54 ft 16.5 m	Depth:	17.0 ft 5.18 m
GRT (ITC):	1,654	Net:	496	Max Draft:	14.00 ft 4.27 m
Classification:	ABS	Flag:	US	Min Draft:	6.07 ft 1.85 m
Classification ID:	09194109	O.N.	1209949	Year Built:	2009
IMO:	9551052				
Notations:	†A1, †AMS, †DPS 2				
Certifications	Subchapter L				

### PERFORMANCE

Maximum Speed:	12.00 knots	Fuel Consumption:	200 gal/hr 756.8 l/hr
Cruising Speed:	10.00 knots	Fuel Consumption:	135 gal/hr 510.8 l/hr

### MACHINERY

Main Engines:	(2) Caterpillar 3516	Total Horsepower:	4,200 BHP
Main Propulsion:	(2) Azimuthing Thrusters	Total Horsepower:	4,200 HP
Generators:	(2) Caterpillar C-18	Total Rating:	850 KW
Bow Thrusters:	(2) Rolls Royce CPP	Total Horsepower:	1,440 BHP
Power Generation:	480V/60Hz/3Phase		

### CAPACITIES & DISCHARGE RATES

Deadweight:	2,407 Lt (.est) 2,446.3 Mt	Cargo Deck Area:	161.0 ft x 38.0 ft 6,118 ft <sup>2</sup>
Deck Cargo:	1,750 Lt (.est) 1,778.6 Mt		49.1 m x 11.6 m 568.7 m <sup>2</sup>
Deck Strength:	540 lbs/ft <sup>2</sup> 2.6 t/m <sup>2</sup>		
Drill/Rig Water:	165,056 USG 624.8 m <sup>3</sup>	Discharge Rate:	400 GPM 90.8 m <sup>3</sup> /hr
Liquid Mud:	8,321 Bbls 1,322.9 m <sup>3</sup>	Discharge Rate:	857 Bbl/hr 136.3 m <sup>3</sup> /hr
Fuel:	238,207 USG 901.7 m <sup>3</sup>	Discharge Rate:	400 GPM 90.8 m <sup>3</sup> /hr
Dry Bulk:	6,000 ft <sup>3</sup> 169.9 m <sup>3</sup>	Discharge Rate:	100 psi 7 bar
Potable Water:	72,136 USG 273.1 m <sup>3</sup>		

Fire Monitor 1 X 1,900 GPM 431.5 m<sup>3</sup>/hr

### ELECTRONICS

(2) Furuno FR-8122, Furuno GP-37, Furuno FS-1503, (2) Furuno FM-8800S, Furuno FA-150, Furuno FE-700, Furuno RC-1815, CyScan, RadaScan, Beier IVCS 2000 DP2, Microsoft Office, GDS iDirect VSAT, Maptech Navigator Pro

### ACCOMMODATIONS

7 air conditioned/heated staterooms for 25 person(s) berthing total. The rooms are configured as follows:  
1 air conditioned staterooms for 1 person(s) berthing each. 2 air conditioned staterooms for 6 person(s) berthing each.  
2 air conditioned staterooms for 4 person(s) berthing each. 2 air conditioned staterooms for 2 person(s) berthing each.  
1 x Lounge

### SPECIAL FEATURES

Sentinel Engine Alarm	Electric Welding Machine
Rescue Boat - Fassmer w/ 25hp Mercury	Incinerator, Water Maker
Blackout Prevention System	Rolls-Royce BPS System

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