

id 6414



2005 DP-1 AHTS Vessel, 71 TBP / 5920 BHP for Sale

6414

ABS

2005

\$1,750,000

2022-10-15

[Horizon Offshore Services](#)

GRT	1674	(LOA), NS	60.7
NRT	502	, NS	4.9

- rated 5920 BHP

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AHTS VESSEL AVAILABLE FOR SALE



Vessel Characteristics

Length Overall	207.0	681.0
Beam	33.0	108.0
Depth	10.0	32.8
Maximum Draft	10.0	32.8
Maximum Height	27.0	88.6
Freeboard	17.0	52.8
Displacement	1,000.0	3,200.0
Deadweight	1,000.0	3,200.0
Clear Deck Area	200.000	630.000
Clear Deck Area	600.000	1,800.000
Deck Strength	200.000	630.000
Deck Machinery	200 - 1000 BHP, 1000 - 2000 BHP, 2000 - 3000 BHP	

Capacities

Deck Cargo	200.0	630.0
Fuel Oil	100.000	300.000
Portable Water	100.000	300.000
Fresh Water	100.000	300.000
Diesel/Gas Oil	100.000	300.000
Bulk Tonnage (M/T)	100.000	300.000
Volume Fuel (M³/Day)	100.000	300.000

Further specifications

Machinery

Main Engine (G)	MAN B&W 6S70ME-C
Generator (G)	MAN B&W 6S70ME-C
Propeller (G)	MAN B&W 6S70ME-C
Fuel System	MAN B&W 6S70ME-C
Primary Generator (G)	MAN B&W 6S70ME-C
Secondary Generator (G)	MAN B&W 6S70ME-C
Emergency Generator (G)	MAN B&W 6S70ME-C
Boiler (G)	MAN B&W 6S70ME-C
Water Pump (G)	MAN B&W 6S70ME-C
Water Pump (G)	MAN B&W 6S70ME-C

Tow/Anchor Handling

Winch	MAN B&W 6S70ME-C
Winch	MAN B&W 6S70ME-C
Winch	MAN B&W 6S70ME-C
Winch	MAN B&W 6S70ME-C
Winch	MAN B&W 6S70ME-C
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Nav/Comms Equipment

Radar	MAN B&W 6S70ME-C
Depth Recorder	MAN B&W 6S70ME-C
Auto Compass	MAN B&W 6S70ME-C
Weather Log	MAN B&W 6S70ME-C
Plotter	MAN B&W 6S70ME-C
Sea Chart	MAN B&W 6S70ME-C

Accommodations

No. of berths	MAN B&W 6S70ME-C
Cabins	MAN B&W 6S70ME-C
Cooling for Cabin	MAN B&W 6S70ME-C
Cooling for Cabin	MAN B&W 6S70ME-C
Refrigerator	MAN B&W 6S70ME-C

Special Equipment

Hoisting	MAN B&W 6S70ME-C
Special Hoisting	MAN B&W 6S70ME-C
Hoisting System/	MAN B&W 6S70ME-C
Hoisting System/	MAN B&W 6S70ME-C
Hoisting System/	MAN B&W 6S70ME-C

Registration

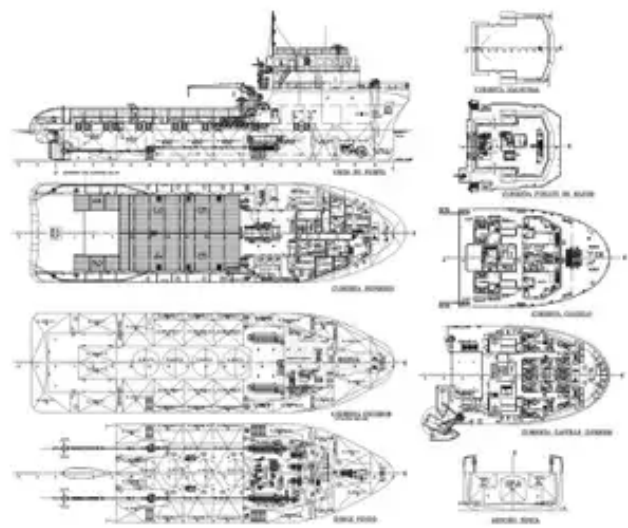
Flag (IMO)	MAN B&W 6S70ME-C
Year Built (IMO)	MAN B&W 6S70ME-C
Builder	MAN B&W 6S70ME-C
Registration (IMO)	MAN B&W 6S70ME-C

Performance\*

Full Load Max Speed	MAN B&W 6S70ME-C
Maximum	MAN B&W 6S70ME-C
Crude Oil	MAN B&W 6S70ME-C
Minimum	MAN B&W 6S70ME-C
Standard	MAN B&W 6S70ME-C
Range @ 10 knots	MAN B&W 6S70ME-C
Service Fuel	MAN B&W 6S70ME-C
Service Rate	MAN B&W 6S70ME-C
Service	MAN B&W 6S70ME-C
Service	MAN B&W 6S70ME-C
Service	MAN B&W 6S70ME-C
Service	MAN B&W 6S70ME-C

Deck Equipment

Anchor (G)	MAN B&W 6S70ME-C
Anchor Chain	MAN B&W 6S70ME-C
Crane	MAN B&W 6S70ME-C
Capstan (G)	MAN B&W 6S70ME-C
Tugger (G)	MAN B&W 6S70ME-C

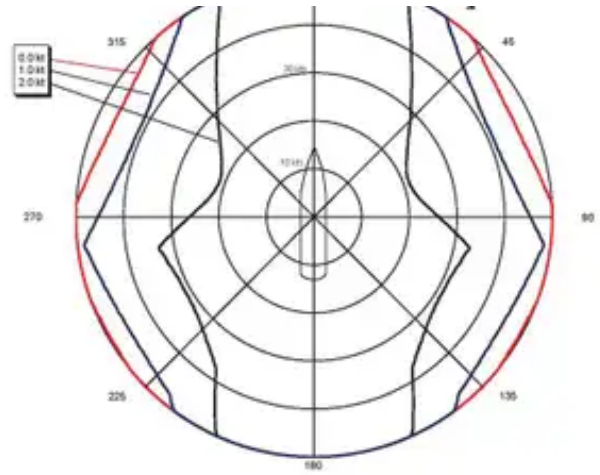


DP Capability Plot



Capacity Table

Tank	Capacity	Volume m <sup>3</sup>	Dead wt	Dry Bulk	General	Perishable	Crack	Other	Oil	Chemicals	Liquid	Gas	Oil	Other
000000 T0 100	000000	132.8			132.8									
000000 T0 20	000000	77.8			77.8									
000000 T0 30	000000	65.9			65.9									
000000 T0 40	000000	76.6			76.6									
000000 T0 50	000000	76.4			76.4									
000000 T0 60	000000	45.7			45.7									
000000 T0 70	000000	45.9			45.9									
000000 T0 80	000000	74.5			74.5									
000000 T0 90	000000	74.5			74.5									
000000 T0 100	000000	37.0			37.0									
000000 T0 110	000000	37.0			37.0									
000000 T0 120	000000	44.8			44.8									
000000 T0 130	000000	44.8			44.8									
000000 T0 140	000000	41.6			41.6									
000000 T0 150	000000	45.0			45.0									
000000 T0 160	000000	44.7			44.7									
000000 T0 170	000000	44.7			44.7									
000000 T0 180	000000	33.4			33.4									
000000 T0 190	000000	33.4			33.4									
000000 T0 200	000000	18.8			18.8									
000000 T0 210	000000	18.8			18.8									
000000 T0 220	000000	36.8			36.8									
000000 T0 230	000000	11.7			11.7									
000000 T0 240	000000	11.7			11.7									
000000 T0 250	000000	30.8			30.8									
000000 T0 260	000000	86.8			86.8									
000000 T0 270	000000	86.8			86.8									
000000 T0 280	000000	86.7			86.7									
000000 T0 290	000000	86.7			86.7									
000000 T0 300	000000	75.5			75.5									
000000 T0 310	000000	75.5			75.5									
000000 T0 320	000000	45.0			45.0									
000000 T0 330	000000	45.0			45.0									
000000 T0 340	000000	4.9			4.9									
000000 T0 350	000000	5.1			5.1									
Total Volume (m <sup>3</sup> )	0.0	662.7	162.8	174.9	93.8	300.0	3.0	111.2	0.0	10.0	0.0	0.0	0.0	0.0
Spec. Min. Total Volume (m <sup>3</sup> )	0.0	627.8	162.8	168.5	91.5	295.0	2.9	101.0	0.0	10.0	0.0	0.0	0.0	0.0



\*Capacities shown are for local content. Actual capacities may vary slightly.  
 \*Capacities shown in RED are excluded from the total volume.  
 \*Capacities shown in BLUE are included in another Tank's Capacity.  
 \*Capacities shown in GREEN are counted for multiple Tank Capacities.