

SWISSCO SUPERIOR

48M AZIMUTH ANCHOR HANDLING TUG

GENERAL DATA

| | |
|------------------|------------------------------------|
| Length: | 48.00 m |
| Breadth: | 12.80 m |
| Depth / Draft: | 5.06 m / 4.20 m |
| GRT / NRT: | 884 / 265 Tons |
| Registry: | Singapore |
| Built: | 2008 |
| Official Number: | 393410 |
| Call Sign: | 9V7248 |
| IMO Number: | 9465631 |
| Classification: | Bureau Veritas |
| Bollard Pull: | 60 tons (ahead) / 53 tons (astern) |

MAIN ENGINE / GENERATOR

| | |
|-------------------|---|
| Main Engine: | 2 x Caterpillar 3516B 2375 bhp @ 1600 rpm |
| Main Generator: | 3 x Caterpillar 3406 C @ 245 kW 50 Hz/415V/245KW |
| Bow Thruster: | HRP - 5 tons @ 300 kW |
| Propulsion: | HRP steerable thrusters |
| Emergency Genset: | 1 x MANS @ 50 kW |
| Max Speed: | 12 knots |
| Consumption: | 17,152 ltrs / 24hrs @ 80% MCR (approx.) |

DECK EQUIPMENT

| | |
|-----------------------|---|
| AH / Towing Winch: | Double Drum - 100 tons @ 1 st layer |
| Tugger Winch: | 2 x 5 tons @ 15m / min |
| Anchor Windlass: | Hydraulic windlass - 5 tons |
| Anchor: | AC - 14 HHP Anchor, 2 x 1,080 kg |
| Stern Roller: | 3.5 m x 1.5 m, 200 tons SWL |
| Wire Rope: | Tow wire: 600 m x 52 mm Work wire: 150 m x 52 mm |
| Capstan: | 2 x 5 tons @ 15 m / min |
| Sharkjaw / Towpin: | 200 tons SWL |
| Crane: | 2 tons SWL @ 6 m |

SAFETY EQUIPMENT

| | |
|-----------------|-------------------------------------|
| Fire Fighting: | 2 x 600m ³ / hr monitors |
| Engine Room: | CO ² flooding system |
| Life Raft: | 4 x 25 men self-inflatable |
| Life Jacket: | 30 men |
| Fireman Outfit: | 2 |
| Rescue Boat: | 1 x 6 men |



NAVIGATION / COMMUNICATION EQUIPMENT

| | |
|---------------------------|--|
| Radar: | 2 x JRC - 48 Nm / 96 Nm |
| Echo Sounder: | JRC JFE - 582 |
| GPS: | JRC Nav500 |
| Auto Pilot: | ComNav 2001 |
| Compass: | Saura - magnetic compass Yokogawa Gyrocompass |
| Sat Phone/ Fax/ Email: | +870764920599 Swisscosuperior@SkyFile.com |
| Inmarsat C: | Fitted |
| SSB: | JRC JSS 296 |
| VHF: | 2 x JRC JHS - 32B 3 x Portable McMurdo |
| Navtex: | JRC NCR - 333 |
| EPIRB: | McMurdo E3 |
| SART: | 2 units fitted |
| Search Light: | 2 units - 2000W |
| PA System: | 1 unit fitted |
| Speed Log: | JRC JLN - 205 |

TANK CAPACITY

| | |
|----------------|------------------------|
| Fuel Oil: | 684.406 m ³ |
| Fresh Water: | 254.725 m ³ |
| Lube Oil: | 5.039 m ³ |
| Hydraulic Oil: | 5.041 m ³ |
| Ballast: | 122.185 m ³ |
| Foam: | 9.264 m ³ |
| Detergent: | 15.448 m ³ |

ACCOMMODATION

| | |
|---------------|---------|
| Single Cabin: | 2 units |
| Twin Cabin: | 3 units |
| 4 Men Cabin: | 4 units |
| Total: | 24 men |

OTHER INFORMATION

| | |
|----------------|--------------------------------------|
| Deck Space: | 21.4 m x 10.6 m = 227 m ² |
| Deck Strength: | 5 tons / m ² |

Last updated on: 26 November 2010

Particulars given herein are without warranty as to accuracy and interest parties must satisfy themselves by inspection or other means of details of the vessel.



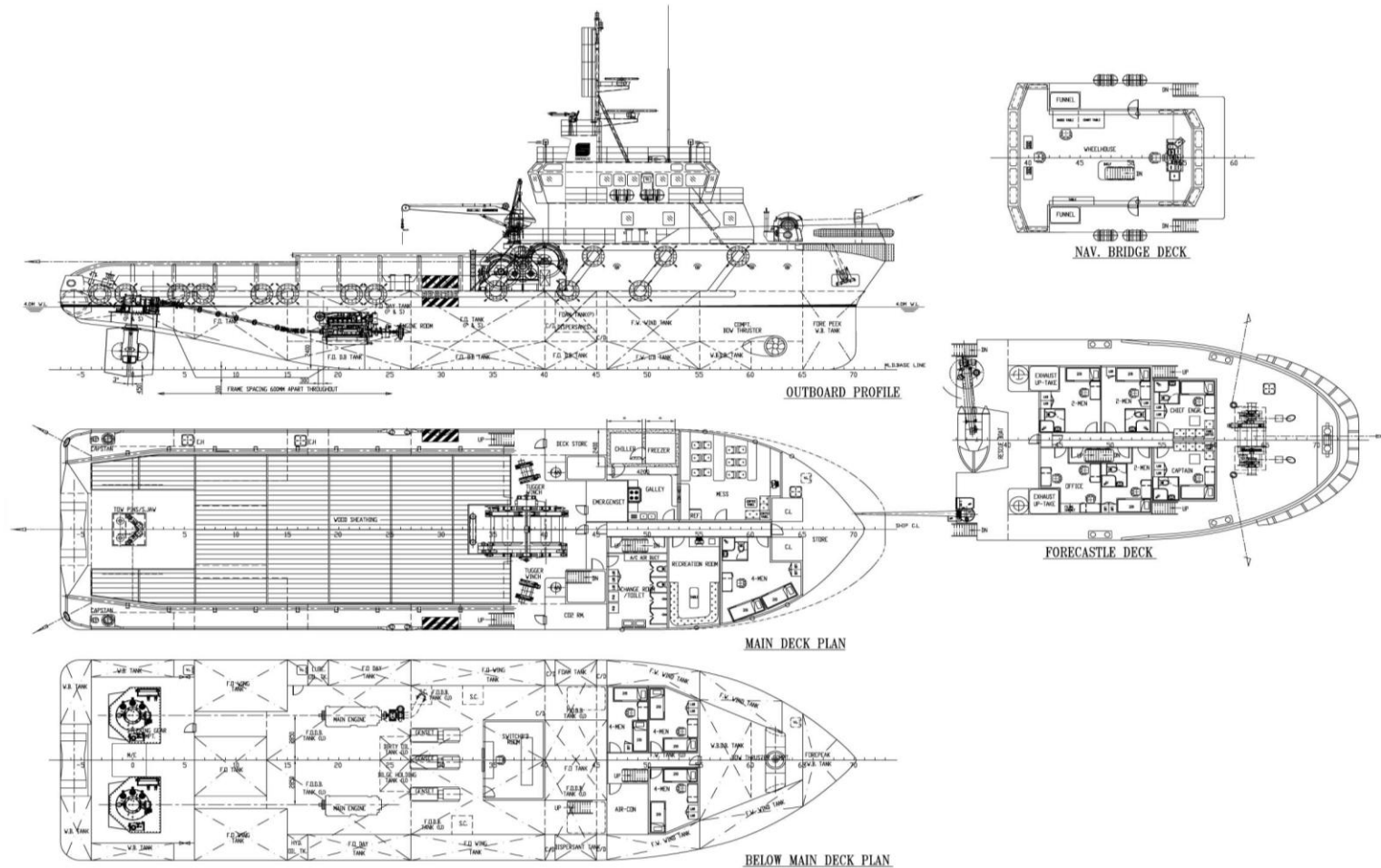
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SWISSCO

GENERAL ARRANGEMENT

SWISSCO SUPERIOR



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