



SIGNET POLARIS

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|--------------------------|--|---------------------|---|
| OWNER | Signet Maritime Corporation Houston, Texas | BERTHING | 10 |
| DESIGNER | Robert Allan Ltd. Vancouver, B.C., Canada | PROPULSION | Two (2) Caterpillar Model C 175-16, Tier 3 |
| BUILDER | Patti Marine Enterprises Pensacola, Florida | HP/Engine | 3,417 |
| BUILT/DELIVERED | 2014 | Total Horsepower | 6,834 |
| SERVICE | Harbor, Ocean Towing | Z-Drives | Two (2) Rolls Royce Model US255 Controllable Pitch |
| CLASSIFICATION | ABS ✕ A1, ✕ AMS, FIFI 1 USCG Inspected | Propellers | Two (2) 2800 mm Diameter 4-Blade Nibral in Kort Nozzles |
| DIMENSIONS | | GENERATORS | Two (2) John Deere Model 6068AFM85 125 kW (each), 60 Hz, 480V, Tier 3 |
| LOA | 105' | FIFI SYSTEM | (2) FFS Pump Model SFP 250x350 pumps |
| Breadth | 38' | Prime Mover | Driven off forward end of main engine |
| Depth | 18'2" | Monitor | (2) FFS Model 1200LB, Remote Operated |
| Load Line Draft | 19'5" | Performance | 5,300 gpm flow, 400' range |
| Height of Eye | 26'4" | BOLLARD PULL | |
| Gross Registered Tonnage | 476 | Ahead | 80.78 Metric Tonnes |
| CAPACITIES | | Astern | 79.80 Metric Tonnes |
| Fuel Oil | 90,138 Gallons | WINCHES | |
| Potable Water | 5,982 Gallons | Hawser | Markey Model DEPCF-52S, 75HP, Electric 3" x 650', Samson Saturn-12 Main Line |
| Lube Oil Storage | 652 Gallons | Towing | Markey Model TESD-34, 100HP, Electric |
| Hydraulic Oil Storage | 135 Gallons | Main | One (1), 2 ¼" x 2500' Tow Wire 6 x 36 IWRC, EEIPS 543,400 pounds MBS |
| Oily Water Storage | 906 Gallons | Secondary | One (1), 2" x 2000' Tow Wire 6 x 36 IWRC, EEIPS 434,000 pounds MBS |
| Ballast | 26,078 Gallons | | |
| Sludge Tank Storage | 1,370 Gallons | | |

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Certified to ISO 9001:2008 · ISM · STCW 95 · MTSA · IMO SEEMP