

RESOLVE PIONEER

80T BP



MAIN PARTICULARS

| | | |
|-----------------|----------|---------|
| Length, Overall | 207.0 ft | 63.1 m |
| Beam | 40.0 ft | 12.2 m |
| Depth | 17.0 ft | 5.2 m |
| Maximum Draft | 16.07 ft | 4.9 m |
| Gross Tonnage | 902.0 lt | 916.4 t |
| Maximum Draft | 65.0 ft | 19.8 m |

CAPACITIES

| | | |
|---------------|-------------|---------|
| Fuel Oil | 127,235 gal | 410.2 t |
| Potable Water | 53,810 gal | 203.5 t |

MACHINERY

| | | |
|------------------|---------------------------------------|--|
| Main Engines (2) | E M D 16-645E7 | |
| Horsepower | 5750 BHP | |
| Propellers (2) | 4 Blade; CP 132 in. Dia. (CPP + Kort) | |
| Generators (3) | 150 kW/ 230 V/ 60 hZ (total) | |
| Bow Thruster | 400 BHP | |

PERFORMANCE *Assuming Fair Weather*

| | |
|------------------------------|------------------|
| Speed | |
| Maximum | About 15.6 knots |
| Cruising | About 12 knots |
| Economical | About 8 knots |
| Range at 10.0 knots | About 10,316 nm |
| Bollard Pull (ABS Certified) | 80 st |

TOW & ANCHOR HANDLING

| | |
|--------------------------|--------------------------------|
| Winch (1 x 2 drums) | SMATCO WF / 72 DAW 250 |
| Line Pull | 300,000 lbs |
| Capacity | 3,000 ft of 2-1/4 in (each) |
| Tugger (1) | Electro-Hydraulic / 10,000 lbs |
| Shark Jaws / Towing Pins | Smith Berger 200 mt-Hydraulic |
| Stem Roller | 5 ft x 12 ft |

ACCOMMODATIONS

| | |
|---|------------------------------|
| Standard Crew | 9 persons (including Master) |
| Total certified to carry and accommodation available person unit) *can be added at a moments notice.* | 24 (36 with portable 12 |

ELECTRONICS / COMMUNICATIONS

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|---|
| Fully fitted with modern navigation equipment (with redundancy) |
| V-SAT (Maritime satellite communication service) |
| INMARSAT Fleet Broadband Communications Systems |

SPECIAL EQUIPMENT

| | |
|------------------------------|--------------------------------------|
| Stabilization System | YES |
| Rescue Boat | 6 Person Capacity/RIBO 450 |
| Fire Fighting Deck Equipment | 2 x 16" Direct Sea Fifi Suction |
| 4-Point Mooring Capable | YES |
| Deck Crane: | |
| Make/Model | Palfinger/PK50002EHG |
| Rated Capacity | Max SWL 5.5t at 22.3ft/1.12t at 68ft |

REGISTRATION

| | |
|-----------------|------------------------------|
| Flag | United States |
| Home Port | Wilmington, DE |
| Official Number | 597409 |
| IMO Number | 7528843 |
| Call Sign | WDD8846 |
| Builder | Campbell Industries |
| Hull Number | 121 |
| Tonnage: | 299 GRT / 203 NRT (Domestic) |
| Towing Service | Ice Class C |
| Class | ABS +A-1, AMS, E |