



FLETCHER

## FS CARRICK

DP 2 UT 755 LN 5,380 BHP Platform Supply Vessel



|                |   |
|----------------|---|
| OWNER          | Fletcher Supply Vessels Ltd   |
| BUILT          | STX Europe , Aukra, Norway, 2009                                    |
| FLAG           | British   |
| CLASSIFICATION | DNV, +1A1, SF, E0, DK(+), HL(2.8), DYNPOS AUTR, CLEAN, FIFI 1, TMON |

### DIMENSIONS

|                   |                             |
|-------------------|-----------------------------|
| LOA               | 73.6 m                      |
| Breadth (Moulded) | 16 m                        |
| Depth (Moulded)   | 7.6 m                       |
| Draft             | Max - 5.87 m<br>Min – 3.9 m |
| GRT               | 2180 t                      |
| NRT               | 1074 t                      |
| Deadweight        | 3270 mt                     |

### MACHINERY

|                   |                |
|-------------------|----------------|
| Main Engines      | 2 x 2690 BHP   |
| Thrusters (Bow)   | 2 x 800 BHP    |
| Thrusters (Stern) | 2 x 800 BHP    |
| Propellers        | 2 x CP         |
| Capstans          | 2 x 8 t        |
| Deck Crane        | 1 x 3 t @ 16 m |
| Tugger Winch      | 2 x 10 t       |

### SPEED & CONSUMPTION

|                   |                        |
|-------------------|------------------------|
| Idling / Standby  | Abt. 2 m <sup>3</sup>  |
| DP                | Abt. 8 m <sup>3</sup>  |
| @ 10 Knots / hr   | Abt. 8 m <sup>3</sup>  |
| @ 13.5 Knots / hr | Abt. 12 m <sup>3</sup> |
| @ 15 Knots / hr   | Abt. 20 m <sup>3</sup> |

### CARGO CAPACITY

|                       |   |
|-----------------------|---|
| Deck Area             | 702 m <sup>2</sup> (52m x 13.5m)                    |
| Deck Load             | 1600 t  |
| Deck Strength         | 5 t/m <sup>2</sup>                                  |
| Fuel Oil              | 1215 m <sup>3</sup>                                 |
| Potable Water         | 840 m <sup>3</sup>                                  |
| Drill Water / Ballast | 1357 m <sup>3</sup>                                 |
| Oil Based Mud         | 3113 bbls @ 100%<br>+3113 bbls multipurpose tanks   |
| Base Oil              | 1333 bbls @ 100%                                    |
| Brine                 | 3113 bbls @ 100%<br>+ 3113 bbls multi purpose tanks |
| Dry Bulk              | 11300 ft <sup>3</sup> @ 100%                        |
| Reefer Points         | 4 x 440v & 8 x 240v                                 |

### DISCHARGE RATES

|               |                             |
|---------------|-----------------------------|
| Fuel          | 1 x 200 m <sup>3</sup> / hr |
| Potable Water | 1 x 200 m <sup>3</sup> / hr |
| Oil Based Mud | 2 x 75 m <sup>3</sup> / hr  |
| Brine         | 1 x 75 m <sup>3</sup> / hr  |
| Drill Water   | 1 x 200 m <sup>3</sup> / hr |
| Base Oil      | 1 x 150 m <sup>3</sup> / hr |
| Dry Bulk      | 2 x 50 m <sup>3</sup> / hr  |

### ACCOMMODATION

|              |
|--------------|
| 10 x 1 man   |
| 5 x 2 man    |
| 1 x Gym      |
| 1 x Hospital |

### MANOEUVRING EQUIPMENT

|  |
|--|
| Reference Systems—2 x DGPS, 1 x Cyscan, 1 x Radascan |
| 1 x Joystick   |

### COMMUNICATIONS EQUIPMENT GMDSS A3

|  |
|--|
| 1 x MF / HF Transmitter / Receiver—Furuno      |
| 2 x Inmarsat C—Furuno                          |
| 3 x GMDSS VHF—Furuno                           |
| 6 x UHF Radio—Motorola handheld                |
| 2 x Radar Transponders—Tron SART               |
| 2 x VHF—Motorola handheld                      |
| UK Mobile Phones, VSAT, E-mail, Broadband, GSM |

### NAVIGATION EQUIPMENT

|                                    |
|------------------------------------|
| 2 x ARPA Radar—Furuno              |
| 1 x GPS Sat Nav—Furuno             |
| 2 x DGPS Sat Nav—Veripos           |
| 1 x Echo Sounder—Furuno            |
| 1 x Magnetic Compass—Cassens Plath |
| 1 x Autopilot—Sperry Marine        |
| 1 x Speed Log Furuno Doppler       |
| 3 x Gyros—Ratheon / Anschutz       |
| 1 x Guidance Cyscan                |

### TANK CAPACITIES

| TANK | TANK ID             | CONTENTS      | VOLUME (M <sup>3</sup> ) |             |            |             |            |            |            |               |
|------|---------------------|---------------|--------------------------|-------------|------------|-------------|------------|------------|------------|---------------|
|      |                     |               | FRESH WATER              | FUEL OIL    | BRINE      | DRILL WATER | MUD        | DRY BULK   | BASE OIL   | WATER BALLAST |
| 1    | Forepeak Tk 1       | WB / DW       |                          |             |            | 133         |            |            |            | 133           |
| 1A   | Forepeak Tk 2       | WB / DW       |                          |             |            | 62          |            |            |            | 62            |
| 2    | DB Wing Tk 1 SB     | FW            | 125                      |             |            |             |            |            |            |               |
| 3    | DB Wing Tk 1 PS     | FW            | 113                      |             |            |             |            |            |            |               |
| 4    | DB Wing Tk 2 SB     | WB / DW       |                          |             |            | 63          |            |            |            | 63            |
| 5    | DB Wing Tk 2 PS     | WB / DW       |                          |             |            | 46          |            |            |            | 46            |
| 6    | DB Wing Tk 3 SB     | FO            |                          | 156         |            |             |            |            |            |               |
| 7    | DB Wing Tk 3 PS     | FO            |                          | 124         |            |             |            |            |            |               |
| 8    | DB Wing Tk 4 SB     | FO            |                          | 173         |            |             |            |            |            |               |
| 9    | DB Wing Tk 4 PS     | FO            |                          | 173         |            |             |            |            |            |               |
| 10   | DB Wing Tk 5 SB     | BO            |                          | 106         |            |             |            |            | 106        |               |
| 11   | DB Wing Tk 5 PS     | BO            |                          | 106         |            |             |            |            | 106        |               |
| 12   | DB Wing Tk 6 SB     | FO            |                          | 141         |            |             |            |            |            |               |
| 13   | DB Wing Tk 6 PS     | FO            |                          | 141         |            |             |            |            |            |               |
| 14   | Wing Tk 7 PS        | FW            | 67                       |             |            |             |            |            |            |               |
| 15   | Wing Tk 7 SB        | FW            | 66                       |             |            |             |            |            |            |               |
| 16   | Wing Tk 8 PS        | FW            | 34                       |             |            |             |            |            |            |               |
| 17   | Wing Tk 8 SB        | FW            | 34                       |             |            |             |            |            |            |               |
| 18   | DB Tk 7 C           | FW            | 22                       |             |            |             |            |            |            |               |
| 19   | Mud Tk 1 SB         | Mud/Bri/WB/DW |                          |             | 99         | 99          | 99         |            |            | 99            |
| 20   | Mud Tk 1 PS         | Mud/Bri/WB/DW |                          |             | 99         | 99          | 99         |            |            | 99            |
| 21   | Mud Tk 2 SB         | Mud/Bri/WB/DW |                          |             | 99         | 99          | 99         |            |            | 99            |
| 21A  | Mud Tk 2 PS         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 22   | Mud Tk 3 SB         | Mud/Bri/WB/DW |                          |             | 99         | 99          | 99         |            |            | 99            |
| 22A  | Mud Tk 3 PS         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 23   | Mud Tk 4 SB         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 24   | Mud Tk 4 PS         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 25   | Mud Tk 5 SB         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 26   | Mud Tk 5 PS         | Mud/Brine     |                          |             | 99         | 99          | 99         |            |            | 99            |
| 27   | Stab Tk 1           | WB/DW/FW      | 204                      |             |            | 204         |            |            |            | 204           |
| 27A  | Stab Tk 2           | WB/DW/FW      | 175                      |             |            | 175         |            |            |            | 175           |
| 28   | Stab Tk 3           | WB / DW       |                          |             |            | 112         |            |            |            | 112           |
| 29   | Stab Tk 4           | WB / DW       |                          |             |            | 166         |            |            |            | 166           |
| 30   | FO Settling Tk SB   | FO            |                          | 42          |            |             |            |            |            |               |
| 31   | FO Settling Tk PS   | FO            |                          | 42          |            |             |            |            |            |               |
| 44   | Cement Tk 1         | Cement        |                          |             |            |             |            | 64         |            |               |
| 45   | Cement Tk 2         | Cement        |                          |             |            |             |            | 64         |            |               |
| 45A  | Cement Tk 3         | Cement        |                          |             |            |             |            | 64         |            |               |
| 46   | Cement Tk 4         | Cement        |                          |             |            |             |            | 64         |            |               |
| 47   | Cement Tk 5         | Cement        |                          |             |            |             |            | 64         |            |               |
| 51   | FO Service Tk SB    | FO            |                          | 11          |            |             |            |            |            |               |
|      | <b>TOTAL VOLUME</b> |               | <b>840</b>               | <b>1215</b> | <b>990</b> | <b>1357</b> | <b>990</b> | <b>320</b> | <b>212</b> | <b>1357</b>   |