UT-771 CDL PLATFORM SUPPLY VESSEL

**CHAUVIN TIDE** as shown

**TERRY TIDE** similar

**Vessel Characteristics**

- **Length, Overall:** 274.7 ft (83.8 m)
- **Beam:** 59.1 ft (18 m)
- **Depth:** 22.9 ft (7 m)
- **Maximum Draft:** 19 ft (5.8 m)
- **Light Draft:** 8.9 ft (2.7 m)
- **Minimum Height:** 82.3 ft (26.3 m)
- **Freeboard:** 3.9 ft (1.2 m)
- **Displacement:** 6,430 lt (6,530 mt)
- **Deadweight:** 3,920 lt (3,990 mt)
- **Clear Deck Space:** 190 x 49 ft (57.7 x 15 m)
- **Clear Deck Area:** 9,310 ft² (860 m²)
- **Deck Strength:** 1,020 lb/ft² (5 t/m²)
- **Class Notations:** ABS: +A1, OSV(E), +AMS, +ACCU, +DPS-2, ENVIR0, HAB(WB), UWILD, F/Fi-1, GP
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**Deck Cargo:** 2,480 lt 2,520 t

**Fuel Oil:** 186,000 gal 710 m³

**Potable Water:** 69,000 gal 260 m³

**Fresh Water:** 558,000 gal 2,110 m³

**Drill/Ballast Water:** 65,100 gal 250 m³

**Bulk Tanks (6 tanks):** 11,300 ft³ 320 m³

**Liquid Mud (23 lbs/gal):** 6,400 bbl 1,020 m³

**Base Oil** 1,360 bbl 220 m³

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### Diesel Electric Vessel
- **Propulsive/Total HP:** 4,290 / 7,280
- **Z-Drives:** Yes
- **Propellers (2):** 2 x 1600kw AZIPULL FP
- **Primary Generators (4):** 1,360 kw 690 v 60 Hz
  - **Driven by:** Main Engines
- **Emergency Generators (1):** 400 kw 690 v 60 Hz
  - **Driven by:** CAT C18
- **Bow Thruster (2):** RR/TT 2000DPN FP + RR/UCS 911 FP
  - **Driven by:** 790KW + 725 KW Electric Motor
- **Total Thrust:** 25.4 st 23 mt

### Anchors (2):
- **Anchor Type:** 7275 LBS SPEK TYPE
- **Anchor Chain:** 250 m of 45.7 mm chain per side
- **Crane:** 3 t @ 15.8 m
- **Capstans (2):** 10 t BRATTVAAG CMX2210
- **Tugger (2):** 10 t BRATTVAAG/LAKMX22010

### No of Berths:
- **1-man cabins:** 10
- **2-man cabins:** 14
- **4-man cabins:** 2
- **Certified to Carry:** 46
- **Hospital:** Yes

### Performance

#### Fuel Consumption Vs Speed
- **Maximum:** 19 m³/day (210 gph) @ 13 knots
- **Cruising:** 13 m³/day (140 gph) @ 12 knots
- **Economical:** 8 m³/day (88 gph) @ 8 knots
- **Standby:** 2.7 m³/day (30 gph) @ 0 knots

#### Range @ 12 Knots: 15,900 nm

### Transfer Rates

#### Fuel Oil: 880 gpm @ 300 ft 200 m³/h @ 92 m

#### Potable Water: 880 gpm @ 300 ft 200 m³/h @ 92 m

#### Fresh Water: 880 gpm @ 300 ft 200 m³/h @ 92 m

#### Drill/Ballast Water: 880 gpm @ 300 ft 200 m³/h @ 92 m

#### Bulk: 31.3 cfm @ 190 ft 53.2 m³/h @ 57 m

#### Liquid Mud: 330 gpm @ 600 ft 74.9 m³/h @ 180 m

#### Base Oil: 660 gpm @ 300 ft 150 m³/h @ 92 m

#### Brine: 330 gpm @ 600 ft 74.9 m³/h @ 180 m

### Radar(s):
- **2**

### Depth Sounder:
- **1**

### Gyro Compass:
- **3**

### Doppler Log:
- **1**

### Radio:
- **3 x VHF; 1 x SSB**

### Firefighting:
- **FIFI-1**

### Dynamic Positioning:
- **DP-2 CLASSED**

### Ref. Systems:
- **2 x MRU; 2 x DGPS**
  - 1 x Laser-based; 1 x Radar-based

### Mud Mixers:
- **Yes**

### Rescue Boat:
- **6-MAN SOLAS**

### Flag:
- **VANUATU**

### IMO N°:
- **9659361**

### Year Built:
- **2015**

### Builder:
- **COSCO GUANGDONG**

### Call Sign:
- **YJTT2**

### Tonnage (ITC):
- **3370 GT**
- **1293 NT**

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