



Name of Vessel CM ROSE Port of Registry / Flag Tb Turkmenbashi, Turkmenistan Year of Delivery May 2006 Туре AHTS Classification ΒV Length over all (LOA) 59.20m Breadth / Depth / Draft (Light / Oper/ Max) 13.80m / 5.50m / m /4.75m/ 4.75m GRT / NRT / DWT 1212T / 383T / 1257T Clear Deck Space / Deck Loading 400 m² (37 x 10.8) / 600 tonnes @ 5 ton/m² Speed (Max / Econ) 15 knots / 10Knots Bollard Pull 72 tonnes (Certified Jun 2011) Endurance 30 days Accommodation Fully heated & air conditioned for 28 men. (Crew maximum 13, Passengers 15). 2 x Single, 5 x Two, 4 x Four Lifesaving To meet SOLAS requirements Stand by Rescues Inflatable FRC - 1 x Zodiac 6 person 25hp Dry & Wet Bulk Cargo Fuel Oil - 401.4m3 @ 90% Fresh Water - 396.9m3 Drill Water - 90.5m3 Dry Bulk - 4 tanks total 136 m³ Liquid Mud - 160m3 with tank circulation Base Oil/Brine/Recovered Oil - 160m3 Sewage (Treated) - 110m3 Chill Space - 10m3 Freezer Space - 10m3

Main Engines 2 x CAT 3696 2.722bhp Total power 5,444bhp. Propulsion 2 x reduction gearboxes coupled to 4 bladed 2900mm diameter Berg CPP's rotating in Kort Nozzles **Auxiliary Engines** 3 x Caterpillar 2803406C 245 KW each 2 x 1000W Shaft Alternators M.E. Consumption 20000 litres MGO per 24 hours@ full power & 9000 litres MGO per 24 hours @economic cruising speed of 11 knots. Bow Thruster Pump jet thruster 5t thrust Main Air Compressor 2 Fitted Bulk Compressor 2 Fitted 75m3/hr @ 50m head and 125m distance Mud Pump 2 Fitted 95m3/hr @ 46m head and 125m distance Fuel Cargo Pump 2 Fitted 100m3/hr @ 50m head Fresh Water Cargo Pump 2 Fitted 100m3/hr @ 50m head Cargo Metering System Meters fitted Main Fire Pump Fitted **Emergency Fire Pump** Fitted Steering Gear Hydraulic Ram Type Anchor Windlass 2 Fitted 10tonne Anchors 2 Fitted Anchor Chain 2 x 455m of 32mm Ø Studlink chain. Capstans 2 x 5t Hydraulic

Tugger Winch 2 x 10 tonne AHT Winch Hydraulic Double drum Waterfall Type 150T line pull and 200T break load. AH Drum Capacity 1000m x 58mm wire. **Towing Drum Capacity** 1000m x 58mm Storage Reel 1000m x 58mm wire Deck Crane/Davit 3t SWL @ 9 metres Knuckle Boom type Deck Equipment 2 x Hydraulic Tow Pins/ Karm Forks, SWL 300t. 1 x Stern Roller; 4.2m x 1.8m diam 200t SWL Deck Fittings/Cutting Equipment 4 x 380/440v Deck Electrical outlets Two bottles oxygen and one bottle Propane complete with cutting torch. Lifesaving Equipment 4 x 15manliferafts FiFi System 2 x 1500m3/hr monitors c/w water spray system **Navigation Equipment** 2 x Radar 1 x Autopilot; 1 x Echo Sounder; 1 x GPS; Radio Communication Equipment 2 x GMDSS INMARSAT-C 1 x NAVTEX Receiver 2 x RT Station; 3 x VHF 2 x MF/HF Transceiver; 1 x AIS Other Navigation/communication Equipment Satellite mobile: Fleetbroadband 150, Fog Horn Signal. All details given in good faith and are believed to be correct, but not guaranteed. This specification is indicative and the actual vessel may be a sister vessel



