## 137 ft Supply Vessel - Built 1981

## PRODUCT DESCRIPTION

## Dimensions

137' x 26' Supply Vessel
Built 1981
Depth: 10.5'
The clear deck space is believed to be 90 ft to 100 ft , but they are confirming. 26ft across.
Propulsion:- two $\times$ Cummins KTA19 main engines each 600 HP at 1800 RPM.
Estimated 6,000 hours of runningon main engines since last overhaul.
Auxiliary / genset/s:- pair Isuzu 40 kW The aux. engines / gensets had one recently overhauled and the other is good running.

Fuel burn figures is an approximate based on miles:


Cross the Atlantic to Afric - 4,746 nautical miles.
She can do 12-14 knots.
That's about 400 hrs if she burns 40 gals/hr that's 16,000 gallons.
At $\$ 5 /$ gallon for diesel, that's $\$ 80,000.00$ on fuel.
This is just an estimate. It can be less or more.
Believed she burned 8,000 gallons to do 2,200 miles to a previous trip.
Categories: Supply Boats
Cooling Method Keel Cooled
Engine Manufacturer/Brand Cummins
Engine Model KTA19
HP 600
RPM 1800
Vessel Beam in Feet 26
Generator Manufacturer/Brand Isuzu
kW Rating 40kw
Gear Manufacturer Twin Disc
Gear Condition Array
Condition RTO
Additional Information Electronics Liquid filled magnetic compass with 6" diameter card manufactured by Dirigio with a current deviation card Main engine and bow thruster clutch and throttle controls manufactured by Mathers. Multi point engine monitoring alarm system Automatic steering device manufactured by ComNav, Model 2001 Multipoint alarm monitoring station GPS manufactured by Garmin, model GPS Map 182 Two (2) VHF radios manufactured by Horizon, model Eclipse One (1) SSB radio manufactured by Stephens, model SEA 222 AIS manufactured by Furuno Model FA150 One (1) each Necode SSB ringer, Model 322 ARX One (1) navigational radar manufactured by Furuno, model 1492 Depth recorder manufactured by SiTex, model CVS106 Rudder angle indicator manufactured by Wagner Closed Circuit Television system with monitor and seven station capability Capacities 3 Ballast tanks in front and 1 in rear, Total capacity $=47100$ gallons 2 Cargo tanks in front and 2 in rear, Total capacity $=$ 41166 gallons 6 fuel tanks on sides and wrap around mud tanks $=25170$ gallons 6 mud tanks, approx. 6000 gallons each $=36000$ gallons Total = 149,386 gallons I'm going with 6000 gallons for mud tanks but could be more.


COMMEマCIAL

