



Overview

The CS Recorder is a high bollard pull, dynamically positioned, cable installation vessel with an economical fuel footprint. The vessel incorporates a 60t A-Frame system and 60t Tow Winch.

The two main cable tanks allow the installation of up to around 5,200t of submarine cable, the two ancillary tanks allow for a further 1000t of submarine cable to be carried.

The vessel can provide installation of cables to full ocean depth, including simultaneous burial up to 3 metres.

Vessel

Builders	Volkswerft Stralsund, Germany
Date built	2000
Flag	UK
Class	Lloyd's Register of Shipping +100 A1, Cable Laying Ship + LMC, UMS, NAV1, DP (AA), SCM
Length overall	105.80m
Breadth moulded	20.00m
Maximum draft	9.10m
Typical draft	5.5m - 6.5m depending on loading
Gross tonnage	6,292t
Maximum speed	14.0kts
Main engine	2
Bow thruster	2
Stern thruster	2
DP system	Kongsberg K-POS
Berths	68
Bollard pull	110t (continuous)

Communications

Fax, Voice, Data and GMDSS Satcom
C and B

24 hour high speed internet access

Cable Tanks

Main cable tanks	2
Diameter	16.50m
Maximum load per tank	2,600t
Spare tanks	2
Diameter	9.00m
Maximum load per tank	521t

Helideck

Max 'D' value	19.50m
Max take-off weight	9.3t