

## SHIP'S PARTICULARS

Name	SOPHIE GERMAIN	
Owner	Orange Marine	
Flag	French	
Port of Registry	Toulon	
BV reg. Nr	40065B	
IMO Numer	9930507	
Call sign	FMUQ	
MMSI	228438600	
Vessel Type	Cable Layer	
Gross Tonnage	6461	
Date of build (delivery)	mercredi 26 juillet 2023	
Builder	COLOMBO DOCKYARD PLC	
Keel laying	jeudi 2 septembre 2021	
Gross / International 1969	6461	UMS
Net / International 1969	1938	UMS
Gross / Suez	7158,5	
Net / Suez	5571,1	
LOA	100,00	m
LBP	82,00	m
BM	18,80	m
Depth to main deck	7,15	m
Max draft midship	5,70	m
Diesel oil	602,40	m3
Fresh water	520,40	m3
Ballast sea water	1714,80	m3
Deadweight at max draught	2216,60	T
Max speed	15,78	knts
Bollard pull	Not Applicable	T
Main Gensets	2 x 1920kW + 2 x 994kW	
Emergency Genset	265kW	
Aft thrusters (Azipod)	2 x 1700kW	
Fwd tunnel thrusters	2 x 1000kW	
Displacement / light case	4700,1	T
Displacement / heavy case	5630,6	T
Displacement / extreme case	6232,2	T

