

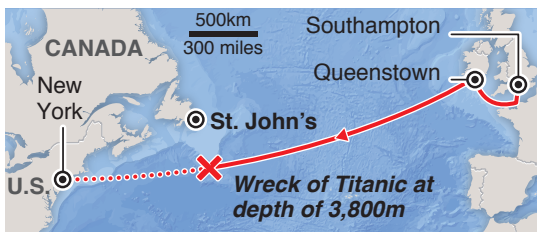
# Titanic tourist submersible missing

A search and rescue operation is under way off Newfoundland for a submersible that takes tourists to view the wreck of the Titanic deep beneath the Atlantic Ocean

**Apr 15, 1912:**

Titanic hits iceberg on maiden voyage from Southampton to New York.

**Of 2,200 passengers and crew on board, more than 1,500 die**



## TITAN SUBMERSIBLE

**Depth:**  
4,000m

**Speed:**  
3 knots

**Capacity:**  
5 – 1 pilot,  
1 crew, 3 guests

**Weight:**  
10.4 tonnes

2.8m

**Caps:**  
Titanium

**Hull:** 12.7cm  
thick carbon-fibre

6.7m



**Propulsion:**  
4 x electric  
thrusters.  
2 vertical,  
2 horizontal

**View port:**  
53cm wide

**Life support:**  
96 hours  
(for 5 people)

**Ascent/  
descent  
rate:**  
55m per  
minute

*Artist's  
impression  
of Titan scanning  
bow of Titanic*

**Cost:**  
**\$250,000**,  
includes eight-  
day sail from  
**St. John's** and  
6-8 hour  
dive

