

 The Costa Concordia is one of ten brands owned and operated by the Carnival Corporation



Carnival Corporation



Costa Concordia

Vessel Statistics:

• Length: 952 feet

• Beam: 116 feet

• Draft: 27 feet

• Propellers: 2

• Top Speed: 23 knots



Vessel Statistics: (continued)

• Cost: \$570 million

• Entered Service: 2006



- Vessel Statistics: (continued)
 - Amenities: 1,500 cabins,
 5 restaurants, 13 bars, 3
 pools, jogging track, spa
 and theater



Vessel Statistics: (continued)

• Passangers: 3,206

• Crew: 1,023



 The Costa Concordia sets sail on January 13, 2012 for a seven-day cruise under the command of Captain Schettino



- At 9:45 pm local time, the Costa Concordia collides with a reef off the shore of the island Giglio, Italy
- At 10:44 pm, the ship comes to a final rest at a 70° angle partially capsized and sinking in 20 meters of water





Costa Concordia Hits Reef

- At 10:48 the order was given to evacuate the ship
- The evacuation took over six hours and still all passengers were not evacuated







• In the end 32 people died as a result of negligence



- Captain Schettino later testified that he steered too close to the shore to "impress the passengers"
- Instead, he struck a reef, tearing a 160-foot gash in the port hull



 Captain Schettino was found guilty of manslaughter, causing a shipwreck and abandoning the ship off the western coast before all the passengers had been evacuated safely







Costa Concordia Salvage Operation - Step I



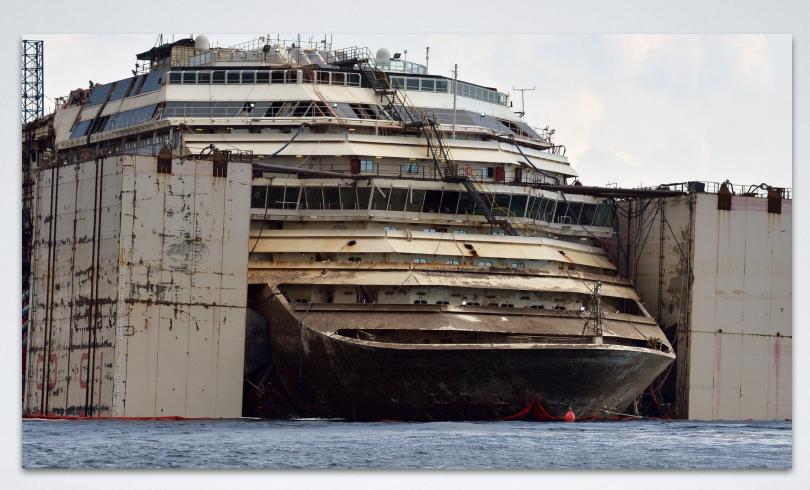
Costa Concordia Salvage Operation - Step 2



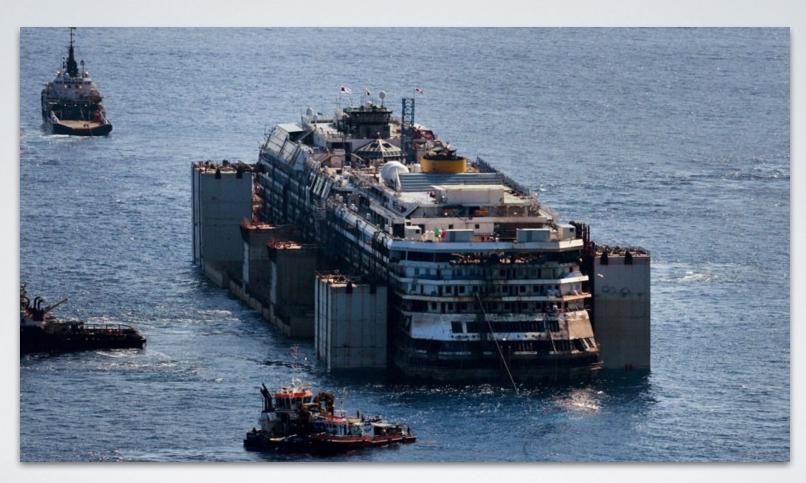
Costa Concordia Salvage Operation - Step 3



Costa Concordia Salvage Operation - Step 4



Costa Concordia Salvage Operation - Step 5



Costa Concordia Salvage Operation - Step 6