



CONCORDIA

Class and type: Concordia class cruise ship

Tonnage: 114,137 GT

Length: LOA 290.20 m (952 ft 1 in)

LBP 247.4 m (811 ft 8 in)

Beam: 35.50 m (116 ft 6 in)

Draught: 8.20 m (26 ft 11 in)

Depth: 14.18 m (46 ft 6 in)

Decks: 17

Installed power: 6 × Wärtsilä diesel engines, 75,600 kilowatts (101,400 hp)

Propulsion: Diesel-electric; two shafts (2 × 21 MW)

Two fixed pitch propellers

Speed: service: 21.5 knots (39.8 km/h; 24.7 mph)

maximum: 23 knots (43 km/h; 26 mph)

Capacity: 3780 passengers

Crew: 1,100

Area of underwater section = 282.5 sq.m.