



Hinckley Picnic Boat 34 with Nanni T8V.370



Engine Specification Sheet

The Hinckley Picnic Boat 34 is a new hybrid upgrade from the world's first fully electric luxury yacht. The iconic Picnic Boat can run in full silence with its trademarked SilentJet technology. The world's most luxurious new hybrid yacht has arrived.

Powered by the reliable Nanni T8V.370 diesel engine, this boat offers a balance of power, efficiency, and smooth operation for recreational and light commercial use.

General Specifications

Boat Dimensions

Length overall (LOA).....	34 ft 3 in (10.43 m)
Beam.....	11 ft (0.28 m)
Draft.....	1 ft 10 in (0.51 m)
Cruising Speed.....	31 knots
WOT.....	36 knots

Propulsion System

Engine: Nanni T8V.370

Manufacturer: Nanni Industries

Engine Base: Toyota

Type: 4-stroke, 4 strokes diesel

Horsepower: 370 HP (272 kW) at 3,800 RPM

Displacement: 4.5 liters

Air Intake: Twin turbocharger

Cooling System: Closed cooling with heat exchanger

Compression Ration: 15.8 : 1

Mounting Angle: 7° front up, 7° front down

Fuel System: Direct injection, high-pressure Common Rail, electronically controlled

