



Jarvis Newman 32 with Nanni T4.270

Engine Specification Sheet

1974 Jarvis Newman 32, that, repowered by New England Boatworks (Safe Harbor) in Portsmouth, RI. Powered by the reliable Nanni T4.270 diesel engine, this boat offers a balance of power, efficiency, and smooth operation for recreational and light commercial use.

The old engine was a gas-powered 275 hp Chrysler (5.9 liter).

"The engine has performed flawlessly and pushes this heavy boat with surprisingly little fuel - being former sailors, that is a good thing".

"We like to cruise at 8 to 10 knots - seems quiet, smooth and like greased lightning compared to our past sailboats, among them a Marshall 22 catboat, Pearson Vanguard ... At 8 knots we burn just over 2 gallons of diesel per hour. Cuttyhunk, 33 miles from Bristol, takes about four hours at that rate, though we tend to speed up toward the end".

General Specifications

Boat Dimensions

Length overall (LOA).....	32 ft (9.7 m)
Beam.....	11.42 ft (3.4 m)
Draft.....	3.5 ft (1.06 m)
Cruising Speed.....	16 knots
WOT.....	19 knots

Propulsion System

Engine: Nanni T4.270

Manufacturer: Nanni Industries

Engine Base: Toyota

Type: 4-stroke, 4-cylinder in-line diesel

Horsepower: 265 HP (194.9 kW) at 3,600 RPM

Displacement: 2,982 liters

Air Intake: Turbocharged with intercooler

Cooling System: Closed cooling with heat exchanger

Compression Ration: 15:1

Mounting Angle: 7 front up, 7 front down

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

