

VOLVO PENTA DIESEL RE POWER REPORT

Boat model/year: **38' FONTAIN PAJOT**

Image of: (Vessels given name)



Boat data

LOA (ft): 38'
 Beam (ft): 21'6"
 Original
 weight (lb): 15.000
 Original top
 speed (mph): 7

Before

Engine/s: Twin Volvo Penta MD 2020
 Output (hp): 19
 Rated rpm: 3200-3600
 Gear & ratio: 2.47:1 S-drive
 Propeller size: 16 x 11 x 2
 Est. boat weight (lb): 15.000

	Speed (mph)	RPM	Fuel cons. (g/h)	Sound @ helm (dBA)
Max	7.5	3500	1.3	N/A
Max cruise	7.4	3200	1.2	N/A
Cruise	7.0	3000	1.0	N/A

After

Engine/s: Twin Volvo Penta MD 2030
 Output (hp): 29
 Rated rpm: 3200-3600
 Gear & ratio: 2.47:1 S-drive
 Propeller size: 16 x 13 x 2
 Est. boat weight (lb): 15.000

	Speed (mph)	RPM	Fuel cons. (g/h)	Sound @ helm (dBA)
Max	7.8	3400	2.0	75
Max cruise	7.7	3000	1.8	72
Cruise	7.4	2700	1.6	70.5

Test condition guidelines by Volvo Penta.

Note! The Re-Power information contained in this report was submitted by an independent Volvo Penta Dealer. Although Volvo Penta believes the information is accurate, we make no claims or guarantees as to the actual results.

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