

VOLVO PENTA DIESEL RE POWER REPORT

Boat model/year:

2001 PREMIUM PARASAIL 28

Image of: (vessels given name)



Boat data

Loa (ft): 28
Boa (ft): 10
Original
Weight (lb): 7600
Original top
speed (mph): 34

Before (old installation)

Engine/s: KAD 43
Output (hp): 230
Rated rpm: 3900
Gear & ratio: 1.78:1
Propeller size: A4
Est. boat weight (lb): 7600

	Speed (mph)	RPM	Fuel cons. (g/h)	Sound @ helm (dBA)
Max	34	3800	13.9	N/A
Max cruise	28	3600	12.4	N/A
Cruise	18	3100	7.5	N/A

After (new installation)

Engine/s: D6-310A
Output (hp): 310
Rated rpm: 3500
Gear & ratio: DPH 1,76:1
Propeller size: G5
Est. boat weight (lb): 7900

	Speed (mph)	RPM	Fuel cons. (g/h)	Sound @ helm (dBA)
Max	43	3500	16.7	N/A
Max cruise	35	3300	14.5	N/A
Cruise	18	2500	7.2	N/A

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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