

RANGER TUGS - R43

Seattle, WA



Engine Specifications

Engine	IPS500
Horsepower	D6-380
Rated RPM	3500
Prop	T2's
Displacement	5.5 liters
Rating	R5 Leisure

Notes

Test performed by VP Application Engineer and Ranger Tugs in Tacoma, WA. Davit, tender with 30hp outboard, and gyro installed. Many factors may affect test results on this boat or on similar boats. These include but are not limited to, vessel loading and trim, weather and sea conditions etc.

Volvo Penta make no guarantees whatsoever that this performance will be repeated on this boat at a later date or at any time on a similarly equipped boat.



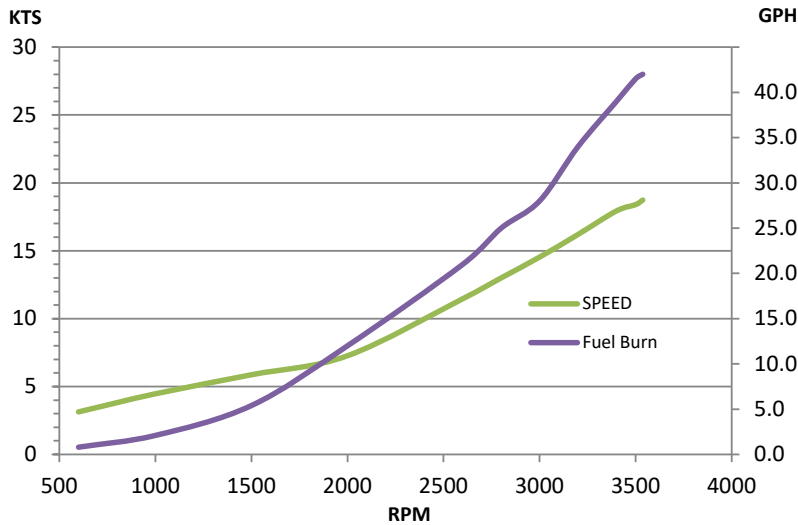
Dry Weight 30,000



Weight (est): 34,000



Wind cond: 5mph



Performance Data

RPM	KTS	GPH	Nm/Gal
600	4.7	0.8	5.88
1000	6.7	2.1	3.19
1500	8.8	5.4	1.63
2000	10.9	12.0	0.91
2600	17.2	21.0	0.82
2800	19.5	25.0	0.78
3000	21.8	28.0	0.78
3200	24.3	34.0	0.71
3400	26.9	39.0	0.69
3500	27.6	41.5	0.67
3537	28.1	42	0.67

Test performed and verified by Volvo Penta Application Engineer

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