

SEA TRIAL TEST REPORT	SWIFT TRAWLER 42
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Boat Description	
Engine Type	YANMAR 6LYA-STP (370 hp)
Number of engines	2
Gear box type	HSW 800 ratio 2/1
Total displacement	33,000 lbs
Propeller type used during the test	056563 prop. 4 blades 580x570 LH50 S8
	056564 prop. 4 blades 580x570 RH50 S8

Data have been obtained under ideal circumstances and must only be considered as an indication.
New hull
Without antifouling
On a flat sea
No wind
No current



Regime in revs/minute according to instruments	Speed in knots according to radar	Fuel consumption in gal / hour (2 engines)
MINI 1000.0	5.6	2.4
1500.0	8.0	5.3
2000.0	10.3	12.7
2500.0	15.5	21.5
3000.0	21.0	33.0
3200.0	23.3	37.0
MAXI 3380.0	24.8	39.8

*APPROXIMATIONS ONLY

.75 NMPG at 24 Knots