



SEA QUEST 7.60		SUZUKI DF 225HP		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke 6cyl	Suzuki	16" x 21.5"
Deadrise at transom	24°	HP	225	Blades	3
Weight	---Kgr	Displacement	3613cc	Material	Stainless steel
Length	7.60m	Weight	263 kg	MOUNTING HEIGHT	
Width	2.70 m	Operating Range	5000 – 6000 rpm		
Tubes Material	H/N 1670 dtex	Gear Ratio	2.29:1	Hole Position	---
Tubes diam.	52-56 cm			Jack Plate	no
Hull Material	GRP			A/V plate-hull	6.5cm
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TEST CONDITIONS

Sea State	4bf	Fuel	200 ltrs
Wind speed	12 knots	Crew Weight	250 Kgr
Waves height	--m	Equipment Weight	300 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE		
						On Plane	14.5 Knots@ 3000rpm
						W.O.T.	5800 rpm
3000	14.5			36.9%	---nm	Top Speed	40 Knots
3500	20.5			24%	---nm	Acceleration	0-30 Knots in 11.5sec
4000	25.7			16.8%	---nm		
4500	31			10.6%	---nm		
5000	34			11.9%	---nm	Best Fuel Efficiency	--- lpm @ 2500rpm
5500	38			10.6%	---nm		
5800	40			10.7%	---nm	Optimum Range	--- nm @ --Knots