Performance Bulletin

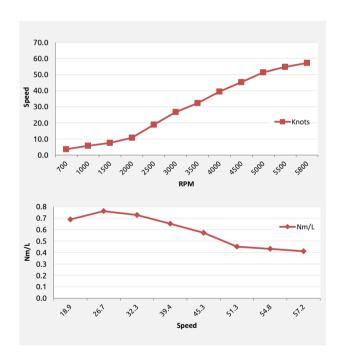
XTO 425hp V8 / AnyTek A27



ENGINE	
Horsepower	425 hp 312.5 kw
Type & Displacement	DI 5559 cc
Configuration	V8 (60°), 32-valve, DOHC with VCT
Weight	446.0 kg
Gear Ratio	1.79
Mounting Hole Position	60 mm #1
PROPELLER	
Series	XTO
Diameter / Pitch	16 x 25
Part No.	6GR-45930-00-00



BOAT SPECIFICATIONS		
Length	8.41 m	
Beam	2.55 m	
Dry Weight	1690 kg	
Max HP	450 hp	
Fuel Capacity	400 l	
Weight as Tested (approx.)	2620 kg	



TEST PERFORMANCE SUMMARY		
Max Average Speed	57 kn	
Best Cruising Nm/L	0.8 nm/l	
Range (95% fuel capacity & best Nm/L)	289 nm	
Acceleration time	8.2 sec 0-25	kn
	10.1 sec 0-30	kn

PERFORMANCE DATA												
RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5800
Knots	3.6	5.8	7.6	10.7	18.9	26.7	32.3	39.4	45.3	51.3	54.8	57.2
L/h	1.2	1.4	1.7	1.9	1.5	1.3	1.4	1.5	1.7	2.2	2.3	2.4
Nm/L	0.8	0.7	0.6	0.5	0.7	0.8	0.7	0.7	0.6	0.5	0.4	0.4
FIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED												

TEST CONDITIONS:	Air Temp. 10	Water Temp. 8	Wind Velocity 4 m/s	Type of water: Fresh Water



