

## Performance Bulletin



BOAT MANUFACTURER:

**ARESA**

BOAT MODEL:

**1500 BLACK FALCON**

OUTBOARD:

**XF425 Triple**

TEST DATE:

18-8-2020

GRUP ARESA INTERNATIONAL  
Spain

<https://www.aresaboats.com/>



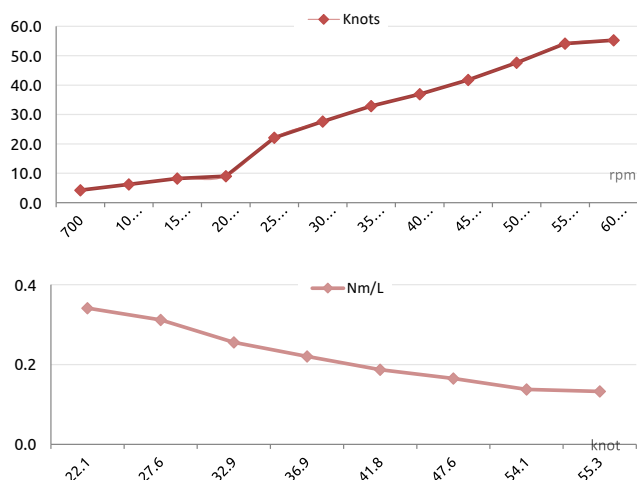
### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	4.3	4.7	0.2
1000	6.2	3.8	0.3
1500	8.3	4.2	0.2
2000	9.0	5.4	0.2
2500	22.1	2.9	0.3
3000	27.6	3.2	0.3
3500	32.9	3.9	0.3
4000	36.9	4.5	0.2
4500	41.8	5.3	0.2
5000	47.6	6.1	0.2
5500	54.1	7.3	0.1
6000	55.3	7.5	0.1

Acceleration time in seconds:

0-25kn 9.7 s

0-30kn 11.7 s



### ARESA 1500 BLACK FALCON

Length	15.00	M
Beam	3.60	M
Dry Weight	6635	Kg
Max HP	1275	HP
Fuel Capacity	2250	L
Weight as Tested (approx.)	7620	Kg

### XF425 Triple

Horsepower	425 Hp	313	Kw
Type & Displacement	DI	5559	cc
Configuration	V8 (60°), 32-valve, DOHC with VCT		
Weight	446	Kg	
Gear Ratio	1.79		
Mounting Position	20 mm	/	#2

### PROPELLER

Series	XTO		
Diameter / Pitch	16 1/8	x	23
Partnumber	6GR-45978-10-00		

### TEST CONDITIONS

Crew	3	prs.
Air Temperature	29	°C
Wind Speed	2	m/s
Fuel	575	L
Type of water and temperature	Salt Water	26 °C

### TEST PERFORMANCE SUMMARY

Max Average Speed	55	kn
Best Cruising Nm/L	0.3	Nm/l
Range (95% fuel capacity & best Nm/L)	730	Nm

Comment: Tested weight includes 1/4 tank of fuel, 5 battery, safety and test gear

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Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase.

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