

## Performance Bulletin



BOAT MANUFACTURER:

**CAPELLI**

BOAT MODEL:

**T900 LUXE**

OUTBOARD:

**XF400U**

TEST DATE:

14-6-2023

Cantieri Capelli S.r.l.  
Italy  
[www.cantiericapelli.com](http://www.cantiericapelli.com)



### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,0	1,7	0,6
1000	4,6	1,4	0,7
1500	6,5	1,6	0,6
2000	8,4	2,1	0,5
2500	14,0	1,7	0,6
3000	19,2	1,7	0,6
3500	24,3	1,7	0,6
4000	29,2	2,0	0,5
4500	33,5	2,1	0,5
5000	37,5	2,4	0,4
5500	41,0	2,7	0,4
5950	45	2,8	0,4

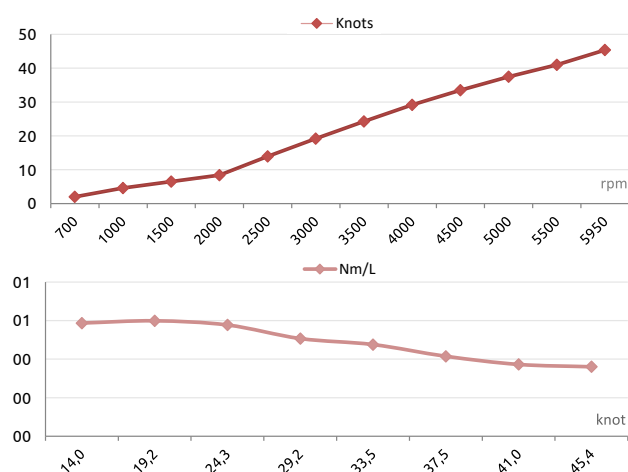
Acceleration time in seconds:

0-20kn

4,6 s

0-30kn

7,7 s



### CAPELLI T900 LUXE

Length	9,62	M
Beam	3,25	M
Dry Weight	2100	Kg
Max HP	500	HP
Fuel Capacity	394	L
Weight as Tested (approx.)	3000	Kg

### XF400U

Horsepower	400 Hp	294 Kw
Type & Displacement	DI	5559 cc
Configuration	V8 (60°), 32-valve, DOHC with VCT	
Weight	457	Kg
Gear Ratio	1,79	
Mounting Position	46 mm	/ #4

### PROPELLER

Series	XTO	
Diameter / Pitch	16 5/8	x 18
Partnumber	6GR-45938-10-00	

### TEST CONDITIONS

Crew	2	prs.
Air Temperature	26	°C
Wind Speed	5	m/s
Fuel	390	L
Type of water and temperature	Salt Water	23 °C

### TEST PERFORMANCE SUMMARY

Max Average Speed	45	kn
Best Cruising Nm/L	0,6	Nm/l
Range (95% fuel capacity & best Nm/L)	224	Nm

Comment: Tested weight includes full tank of fuel, 2 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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