

## Performance Bulletin



BOAT MANUFACTURER:

**RYDS**

BOAT MODEL:

**630 VI**

OUTBOARD:

**F150DET**

TEST DATE:

12-4-2022

Ryds  
Sweden  
ryds.se



### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,8	0,7	1,5
1000	4,5	0,7	1,5
1500	6,2	0,9	1,1
2000	7,5	1,2	0,8
2500	16,0	0,7	1,5
3000	21,0	0,8	1,2
3500	26,3	0,8	1,3
4000	32,0	0,7	1,3
4500	36,5	1,0	1,0
5000	41,0	1,0	1,0
5500	45,8	1,2	0,8
5900	46,1	1,3	0,8

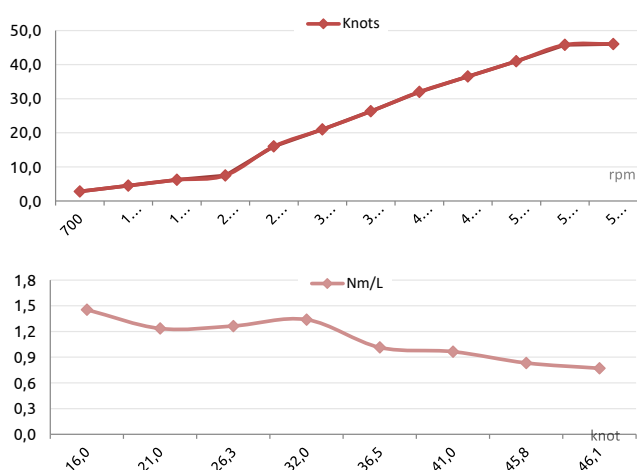
Acceleration time in seconds:

0-25kn

4,9 s

0-30kn

5,6 s



### RYDS 630 VI

Length	6,25	M
Beam	2,34	M
Dry Weight	720	Kg
Max HP	150	HP
Fuel Capacity	80	L
Weight as Tested (approx.)	1150	Kg

### F150DET

<i>Horsepower</i>	150 Hp	110	Kw
<i>Type &amp; Displacement</i>	EFI	2670	cc
<i>Configuration</i>	4 in-line		
<i>Weight</i>	220		Kg
<i>Gear Ratio</i>	2,00		
<i>Mounting Position</i>	#3		

### PROPELLER

Series	Reliance		
Diameter / Pitch	13 3/4	x	21
Partnumber	68F-45976-20-00		

### TEST CONDITIONS

Crew	2	prs.
Air Temperature	12	°C
Wind Speed	3	m/s
Fuel	40	L
Type of water and temperature	Salt Water	6 °C

### TEST PERFORMANCE SUMMARY

Max Average Speed	46	kn
Best Cruising Nm/L	1,5	Nm/l
Range (95% fuel capacity & best Nm/L)	111	Nm

Comment: Tested weight includes 1/2 tank of fuel, 1 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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