

## Performance Bulletin



BOAT MANUFACTURER:

**Ryds**

BOAT MODEL:

**735 VI**

OUTBOARD:

**F250XSB**

TEST DATE:

24-6-2022

Ryds Båtar AB

Sweden

<https://ryds.se/>

# RYDS

### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,7	0,9	1,1
1000	4,6	1,1	0,9
1500	6,4	1,4	0,7
2000	7,9	1,9	0,5
2500	12,4	1,6	0,6
3000	18,2	1,4	0,7
3500	27,3	1,2	0,8
4000	31,5	1,4	0,7
4500	36,0	1,6	0,6
5000	40,4	1,8	0,5
5500	44,9	2,1	0,5
5600	44,8	2,1	0,5

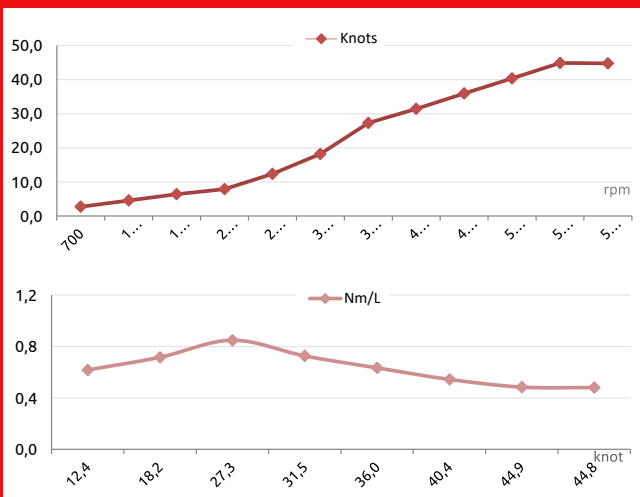
Acceleration time in seconds:

0-25kn

7,6 s

0-30kn

9,5 s



### Ryds 735 VI

Length	7,20	M
Beam	2,60	M
Dry Weight	1450	Kg
Max HP	250	HP
Fuel Capacity	250	L
Weight as Tested (approx.)	1450	Kg

### F250XSB

Horsepower	250 Hp	184 Kw
Type & Displacement	EFI	3352 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	278	Kg
Gear Ratio	2,00	
Mounting Position	#3	

### PROPELLER

Series	Salt Water II	
Diameter / Pitch	15 1/4	x 19
Partnumber	6CE459702000	

### TEST CONDITIONS

Crew	2	prs.
Air Temperature	23	°C
Wind Speed	3	m/s
Fuel	125	L
Type of water and temperature	Salt Water	17 °C

### TEST PERFORMANCE SUMMARY

Max Average Speed	45	kn
Best Cruising Nm/L	0,8	Nm/l
Range (95% fuel capacity & best Nm/L)	202	Nm

Comment: Tested weight includes 1/2 tank of fuel, 3 battery, safety and test gear

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