

# **Performance Bulletin**



PERFORMANCE DATA			
RPM	Knots	L/Nm	Nm/L
700	2,7	1,0	1,0
1000	4,4	1,2	0,9
1500	6,5	1,2	0,9
2000	8,4	1,6	0,6
2500	9,5	1,9	0,5
3000	10,9	2,1	0,5
3500	16,4	1,9	0,5
4000	24,9	1,7	0,6
4500	29,0	1,9	0,5
5000	32,2	2,2	0,5
5500	36,5	2,6	0,4
5950	38,8	2,5	0,4

Acceleration time in seconds: 0-25kn 0-30kn

```
- Knots
 50
 40
 30
 20
 10
                                                                           rpm
  0
                                                                        5950
                                   3000
                                         3500
                                                                  5500
                       2000
                             2500
                                               A000
                                                      A500
                                                            5000
      201
                                     Mm/I
0.8
0,6
0,4
0,2
                                                                          knot
0,0
                                                                       29,0
                                                             36'
       ٥'n
               20?
                         16ª
                                  200
                                                     322
```



**BOAT MANUFACTURER:** CRANCHI BOAT MODEL: E 26 RIDER OUTBOARD: F300NSBU TEST DATE: 6-5-2022

Chranchi	
Italy	
www.cranchi.com	



## **CRANCHI E 26 RIDER**

Length	7,85	М
Beam	2,53	М
Dry Weight	2000	Kg
Max HP	350	HP
Fuel Capacity	280	L
Weight as Tested (approx.)	2819	Kg

### F300NSBU

Horsepower	300 Hp	221	Kw
Type & Displacement	EFI	4169	сс
Configuration	V6 (60°), 24-valve, D	OHC with	ו VCT
Weight		280	Kg
Gear Ratio			1,75
Mounting Position	10 mn	n /	#4

## PROPELLER

8,4 s

Series		Salt W	ater II
Diameter / Pitch	15 3/4	х	15
Partnumber	6CE-4	15976	-20-00

## **TEST CONDITIONS**

Crew		4	prs.
Air Temperature		16	°C
Wind Speed		10	m/s
Fuel		140	L
Type of water and temperature	Fresh Water	12	°C

### **TEST PERFORMANCE SUMMARY**

Max Average Speed	39	kn
Best Cruising Nm/L	0,6	Nm/l
Range (95% fuel capacity & best Nm/L)	159	Nm

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

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