

34 Alizé

PERFORMANCE TEST - 2 x Volvo Penta V8-430

Revs	Knots	L/h	L/nm
600	3,4	7,9	2,3
1000	5,5	12,5	2,2
1500	7,5	20,0	2,7
2000	8,9	33,0	3,6
2500	10,9	50,0	4,6
3000	16,2	64,5	4,0
3500	25,1	74,5	3,0
4000	31,0	95,0	3,1
4500	36,5	124,5	3,3
5000	40,8	156,5	4,0
5500	45,3	216,0	4,7
5825	48,3	251,0	5,2

ACCELERATION

10 Knots	3,0 sec
20 Knots	6,0 sec
30 Knots	10,0 sec
40 Knots	14,0 sec
45 Knots	17,0 sec

TEST BOAT CONDITIONS

Weight	6,5 T
Petrol	600 L
Water	210 L
Propeller	FH6
Crew	3 PAX

The results refer to the test boat only.
Performance may vary due to weather and load conditions.

Windy
SPIRIT OF SCANDINAVIA

34 Alizé

PERFORMANCE TEST - 2 x Volvo Penta D6-440 DPI

Revs	Knots	L/h	L/nm
600	4,6	1,9	0,4
1000	7,2	5,4	0,7
1500	9,3	17,5	1,9
2000	16,9	31,0	1,8
2500	30,5	33,5	1,1
2800	36,0	40,0	1,1
3000	39,0	49,0	1,3
3200	42,7	59,0	1,4
3500	47,0	75,0	1,6
3600	48,3	80,5	1,7
3679	49,9	86,5	1,7
3742	51,3	88,0	1,7

ACCELERATION

15 Knots	5,0 sec
30 Knots	10,0 sec
45 Knots	16,0 sec

TEST BOAT CONDITIONS

Weight	7,5 T
Diesel	600 L
Water	210 L
Propeller	H10
Crew	8 PAX

The results refer to the test boat only.
Performance may vary due to weather and load conditions.

Windy
SPIRIT OF SCANDINAVIA

34 Alizé

PERFORMANCE TEST - 1 x Volvo Penta D6-440 DPI

Revs	Knots	L/h	L/nm
600	3,8	1,8	0,5
1000	6,0	4,9	0,8
1500	8,1	12,0	1,5
2000	9,9	28,5	2,9
2500	17,3	41,0	2,4
2800	22,7	44,0	1,9
3000	26,5	52,5	2,0
3200	29,2	59,0	2,0
3500	33,2	71,5	2,2
3800	36,7	90,0	2,5

ACCELERATION

15 Knots	5,6 sec
25 Knots	11,3 sec
30 Knots	16,0 sec

TEST BOAT CONDITIONS

Weight	5,4 T
Diesel	600 L
Water	210 L
Propeller	H5
Crew	2 PAX

The results refer to the test boat only.
Performance may vary due to weather and load conditions.

Windy
SPIRIT OF SCANDINAVIA