

Pilot 7

Length:	7,20 m
Beam:	2,55 m
Draft (hull):	0,50 m
Weight:	1700 kg
Persons:	7
Berths:	2+1
Engine:	115-200 hp
Category:	C
Deadrise angle:	16°



Standard equipment

· Internal fuel tank, 197 litres
· Garmin echoMAP UHD92sv
· Hydraulic steering, Seastar
· Yamaha elektronic drive-by-wire control system
· Yamaha LAN multi gauges, 2 pcs
· Yamaha Y-COP
· Windscreen wipers
· Double battery system
· Big sliding roof hatch
· Sliding aft door
· Windscreen of tempered glass
· Opening side windows
· Stainless steel handrails, black
· Cabin table
· Flip back rest in cabin port side
· Cabin cushions
· Cabin carpets
· Galley & sink
· Pressure water, 39 litres
· Electric flush toilet
· Waste holding tank, 47 litres
· Navigation lights
· 2 x USB output
· Fire extinguisher
· Automatic bilge pump
· 3 anchor boxes
· 3 storage lockers under cockpit
· Aft bench in cockpit
· Swim platforms & boarding ladder
· Fender basket
· 4 fenders, fender covers & ropes
· White hull colour

Extra equipment

· Garmin Fantom 18x radar
· Bow thruster
· Anchor windlass bow, Maxwell
· Synteak floor
· Hull portlights
· Canopy
· Shore power, 220 V
· Heater, 4 kW or 2 kW
· Wallas 800D ceramic stove
· Cooker
· Fridge, 50 litres
· Fusion MS-RA 60 inc speakers
· Solar panel 2 x 50 W
· Trim tabs with indicator
· Transom shower (sea water)
· Targa for trolling
· Windscreen washer
· LED working light
· Ledbar Seahawk XLB
· Cockpit table
· Folding bench in cockpit, port side
· Cabin curtains
· Cockpit cushions
· Cushion over galley
· Cushion over dinette (extra berth)

Test results

Yamaha F200

Persons	RPM	Knots	L/h	L/N mile
2	5500	34,3	71,5	2,08
2	5000	29,3	55,1	1,88
2	4500	25,2	38,2	1,52
2	4000	21,6	29,0	1,34
2	3500	16,9	22,5	1,33
2	3000	10,4	17,4	1,67
2	2000	6,6	8,4	1,27
2	1000	3,7	3,0	0,81

Propeller: 68F - Reliance SDS 14 1/4 x 15-M

FINNMASTER