

SCHAEFER 580

TECHNICAL SPECIFICATIONS

Max. length (including pulpit and platform)	17.93 m (58.8')
Max. beam(including guardrails)	4.96 m (16.3")
Max. draft	1.45 m (4.8 ft)
Light craft mass	25,270 kg (55,710 lbs)
Deadrise angle	14.1°
Fresh water capacity	540 L (143 Gal)
Fuel capacity	2100 L (555 Gal)
Installed gensets	1 x 17 kW
Clearance	6.87 m (22.5')
Passenger capacity(day)	17
Passenger capacity(night)	6+2
Designer:	Marcio Schaefer

CONSTRUCTION

Vacuum infusion
GRP with PVC foam coated hull, deck and superstructure
Isophthalic gel coat
Skin coat in estervinilic resin
Structural chassi with girder and floor plate

STANDARD FEATURES

SALOON

40" LED TV with Blu-ray player
Sound system with home theater
Table
Sofa
Air conditioning
Carpet

HELM STATION

Dashboard in leather
Captain's seat with electric adjustment in leather
2 x 20' monitors
Engine control display
Electronic control panel
Glass windshield with wipers
Compass

GALLEY

Oven with microwave
Refrigerator
Coutertop in Silestone® with sink and faucet
2 burner electric cooktop
Furniture with drawers and holder for cups and plates

COCKPIT

Balcony with hydraulic opening
Refrigerator
Wooden table
Teak floor
Sofa upholstered in nautical courvin
4 speakers and wired remote control

STERN

Gourmet area with sink with faucet
Electric grill
2 ice boxes
Built-in stainless steel ladder with hand grip
Shower with hot and cold water
Platform in Teak



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YACHTS

SCHAEFER 580

BOW

Stainless steel rail
Sunbathing cushion
Sofa
Winch control

FLYBRIDGE

Hard top
Second helm station
Wet bar with ice box
Sofa upholstered in nautical courvin
Stainless steel stair with steps in teak

MASTER CABIN

40" LED TV with Blu-ray player
Double bed
2 bedside tables
Sofa
Furniture with shelves and drawers
Air conditioning
Full electric toilet
Carpet

VIP CABIN

Double bed
Furniture with shelves
Air conditioning
Full electric toilet
Carpet

STARTBOARD CABIN

Twin bed with a filler cushion for double bed
Furniture with shelves
Air conditioning
Carpet

CREW CABIN

2 single beds
Electric toilet
Air conditioning

LIGHTING

24V LED lights

MOORING SYSTEM

6 stainless steel cleats
2000W windlass with local and remote control
25kg(55lbs) Anchor with 60m (196') chain

ENGINE ROOM

POWER SUPPLY

17 kW generator
50 Amp inlet

AIR CONDITIONING SYSTEM

Air conditioning controls positioned in saloon, suites and crew cabin
Saloon with 36,000 BTU
Master cabin with 12,000 BTU
VIP cabin with 8,000 BTU
Starboard cabin with 8,000 BTU
Crew cabin with 6,000 BTU

BILGE PUMP SYSTEM

1 x 3700 GPH 24V electric bilge pump with automatic switch and manual switch option
2 x 2000 GPH 24V electric bilge pump with automatic switch and manual switch option
1 x 500 GPH 24V electric bilge pump with automatic switch and manual switch option
Flood alarm system

BATTERIES

4 x 150Ah 12V DC batteries for engines (2 batteries per motor, parallel system)
4 x 300Ah 12V DC batteries for service
2 x 150Ah 12V DC battery for winch
2 x 210Ah 12V DC battery for sound system
1 x 105Ah 12V DC battery for generator
30A 12V Battery Charger for sound system
80A 12V Battery Charger for winch and service

OTHER EQUIPMENT

50 / 60A Galvanic Isolator
Soundproofing
Exhaust fans
Electric trim tabs
Hot water system

