





BOAT TESTS

Jeanneau Prestige 42

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Jeanneau LOA: 43'10"

Model: Prestige 42 Beam: 13'8"

Model Year: 2007 Draft: 3'5"

Boat Type: Cruiser **Weight:** 24,251 lbs. (light displacement)

Standard Power: 2/425-hp Cummins QSB5.9 diesel

inboards

Optional Power: none

Fuel Capacity: 306 gal.

Water Capacity: 137 gal.

STANDARD EQUIPMENT

9-kW Onan diesel genset 32,000-Btu Climma A/C











BOAT TESTS

Jeanneau Prestige 42

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/425-hp Cummins QSB5.9 diesel inboards

Transmission/Ratio: ZF/1.96:1

Props: 24x28 4-blade nibral

Steering: Lecomble et Schmitt hydraulic

Price as Tested: \$476,000











BOAT TESTS

American Tug 41

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: American Tug LOA: 45'6"

Model: 41 **Beam:** 15'10"

Model Year: 2007 Draft: 4'10"

Boat Type: Trawler **Weight:** 30,000 lbs. (dry)

Standard Power: 1/500-mhp Volvo Penta D9-500

diesel inboard

Optional Power: 1/540-mhp Cummins MerCruiser

QSC8.3L diesel inboard

Fuel Capacity: 640 gal.











BOAT TESTS

American Tug 41

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 1/500-mhp Volvo Penta D9-500 diesel inboard

Transmission/Ratio: Twin Disc MG5075A/2.5:1

Props: 32"x271/2" 5-blade CNC S-class Nibral

Steering: Teleflex Capilano hydraulic

Price as Tested: \$622,500











BOAT TESTS

Cranchi Atlantique 50

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Cranchi LOA: 51'7"

Model: Atlantique 50 Beam: 14'3"

Model Year: 2007 Draft: 4'3"

Boat Type: Cruiser Weight: 39,400 lbs.

Standard Power: 2/575-hp Volvo Penta D9-575

diesel inboards

Optional Power: 2/500-hp Volvo Penta D9-500 diesel

inboards











BOAT TESTS

Cranchi Atlantique 50

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9-575 diesel inboards

Transmission/Ratio: Twin Disc M65075A/1.77:1

Props: 24x36 Tembridge five-blade

Steering: Sea Star hydraulic w/ power-assist

Price as Tested: \$888,848

The Numbers

RPM	MPH (KNOTS)	GPH	MPG (NMPG)	SM RANGE	NM RANGE	DECIBELS	TRIM (DEGREES)
1000	11.4 (9.9)	6.0	1.89 (1.64)	684	595	72	1.0
1250	12.8 (11.1)	12.0	1.06 (0.92)	384	334	77	2.5
1500	16.2 (14.0)	17.0	0.95 (0.83)	344	299	78	3.5
1750	20.7 (18.0)	25.0	0.83 (0.72)	299	260	82	4.0
2000	25.8 (22.4)	31.0	0.83 (0.72)	301	261	85	4.5
2250	31.2 (27.1)	42.0	0.74 (0.64)	268	233	88	3.0
2550	37.0 (32.2)	54.0	0.69 (0.60)	248	216	89	3.0

CONDITIONS: temperature: 83°; humidity: 75%; wind: 15-20 mph; seas: 2', load: 150 gal. fuel, 148 gal. water, 3 persons, 100 lbs. gear. Speeds are two-way averages measured w/ Stalker radar gun. GPH extrapolated from manufacturer-supplied data. Range: 90% of advertised fuel capacity. Decibels measured on A scale. 65 dB is the level of normal conversation.

OPTIONAL EQUIPMENT ON TEST BOAT

Clarion WX2468 six-disc CD changer Volvo Penta EVC 6/fenders, custom fender covers

This article originally appeared in the April 2007 issue of Power & Motoryacht magazine.





















BOAT TESTS

Silverton 33 Convertible

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Silverton LOA: 32'5"

Model: 33 Convertible Beam: 12'5"

Model Year: 2007 Draft: 2'7"

Boat Type: Sportfisherman **Weight:** 16,800 lbs.

Standard Power: twin 275-hp Crusader 5.0 MPI

gasoline inboards

Optional Power: 2/375-hp Crusader 6.0 HO MPI gasoline inboards; 2/315-hp Yanmar 6LPA-STP diesel

inboards

Fuel Capacity: 200 gal.

Water Capacity: 80 gal.

STANDARD EQUIPMENT

Bomar deck hatches welded s/s bowrails











BOAT TESTS

Silverton 33 Convertible





TEST BOAT SPECIFICATIONS

Test Engine: 2/375-hp Crusader 6.0 HO MPI gasoline inboards

Transmission/Ratio: ZF 63 A-25/2.44:1

Props: 18x23 Federal DJX 3-blade nibral

Steering: Ultraflex mechanical

Price as Tested: \$255,190











BOAT TESTS

Liberty 45 Flybridge



Boat Tests

SPECIFICATIONS

Builder: Liberty Yachts LOA: 45'0"

Model: 45 Flybridge Beam: 15'8"

Model Year: 2007 Draft: 3'6"

Boat Type: Sportfisherman **Weight:** 28,000 lbs.

Standard Power: 2/715-hp Cummins QSM11 715

diesel inboards

Optional Power: 2/705-hp Caterpillar C12 ACERT

diesel inboards

Fuel Capacity: 500 gal.

Water Capacity: 125 gal.











BOAT TESTS

Liberty 45 Flybridge



TEST BOAT SPECIFICATIONS

Test Engine: 2/900-hp MAN V8-900 CRM diesel inboards

Transmission/Ratio: Twin Disc/1.5:1

Props: 5-blade, Michigan 24x38 Nibral

Steering: Hynautic hydraulic w/ power assist

Price as Tested: \$1,600,000











BOAT TESTS

Midnight Express 37 Full Cabin

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Midnight Express LOA: 37'2"

Model: 37 Full Cabin Beam: 11'6"

Model Year: 2007 Draft: 1'8"

Boat Type: Cruiser **Weight:** 14,000 lbs. (one-third load)

Standard Power: 2/275-hp Mercury Verado

outboards

Optional Power: various twin- and triple-outboard packages from Mercury and Yamaha, up to 300 hp

each

Fuel Capacity: 365 gal.

Water Capacity: 70 gal.

STANDARD EQUIPMENT

Anchorlift USA windlass

Ritchie compass

six-leg T-top w/ rocket launcher, fluorescent lights, recessed red overhead lights for after-dark chart work (in-house constructed, powder-











BOAT TESTS

Midnight Express 37 Full Cabin

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 3/275-hp Mercury Verado gasoline outboards

Transmission/Ratio: Bravo One/1:85:1

Props: 151/4x22 Bravo One 4-blade s/s

Steering: Mercury Verado DTS electro-hydraulic

Price as Tested: \$359,150

OPTIONAL EQUIPMENT ON TEST BOAT

Rupp Top Gun outriggers

ACR spotlight











BOAT TESTS

Hatteras 77 Convertible

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Hatteras LOA: 76'10"

Model: 77 Convertible Beam: 22'0"

Model Year: 2007 Draft: 5'3"

Boat Type: Sportfisherman **Weight:** 157,500 lbs.

Standard Power: 2/1,800-hp Caterpillar C32 ACERT

diesel inboards

Optional Power: 2/1,800-hp 12V 2000 or 2/2,400-hp

16V 2000 MTU diesel inboards

Fuel Capacity: 3,000 gal.

Water Capacity: 380 gal.







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BOATS

BOAT TESTS

Hatteras 77 Convertible

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/2,400-hp MTU 16V 2000 diesel inboards

Transmission/Ratio: ZF 3360/ 4:1

Props: 49x83 8-blade nibral Michigan

Steering: Sea Star hydraulic w/ power assist

Price as Tested: price upon request

The Numbers

				OUR	RNUI	MBER	<u>s >>></u>
87%	MPH (XNOTS)	GPH	MPG (MMPG)	SM RANGE	NIH RANGE	DECINELS	TRIM (DEGREES)
1000 1250 1500 1750 2000 2250 2365	13.0 (11.4) 15.4 (13.4) 18.3 (15.9) 24.3 (21.1) 30.0 (26.1) 34.0 (29.6) 37.5 (32.6)	28.2 55.6 95.6 127.0 182.0 223.4 240.0	0.46 (0.40) 0.28 (0.24) 0.19 (0.17) 0.19 (0.17) 0.16 (0.14) 0.15 (0.13) 0.16 (0.14)	1,245 748 517 516 445 411 422	1,091 650 449 448 387 357 367	65 66 67 69 72 77 79	1.0 1.5 3.0 4.0 4.0 4.5 4.0

OPTIONAL EQUIPMENT ON TEST BOAT

Carolina edition w/ teak mezzanine, coaming, and cockpit sole

Eskimo chipped-ice machine

raised-panel cherrywood cabinetry

Alexseal ice blue hull color

granite countertops

pneumatic door for saloon and flying bridge

2/Underwater Lights underwater lights

Sunbrella carpet runner

freshwater foredeck washdown

41-ft. Rupp outriggers w/ hydraulics

Whirlpool dishwasher in galley

Pompanette offset fighting chair

Furuno FCV 1200L sounder

Vetus bow thruster

This article originally appeared in the March 2007 issue of Power & Motoryacht magazine.







BOAT TESTS

Lazzara LSX Quad 75

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

 Builder: Lazzara
 LOA: 76'9"

 Model: LSX Quad 75
 Beam: 18'2"

 Model Year: 2007
 Draft: 3'6"

Boat Type: Cruiser Weight: 78,000 lbs.

Standard Power: 4/435-bhp Volvo Penta IPS-600

diesel engines

Optional Power: none

Fuel Capacity: 830 gal. Water Capacity: 200 gal.

STANDARD EQUIPMENT

35,000-lb.-capacity Maxwell windlass ISIS 500 vessel-monitoring system

Simrad RS-87 VHF and AP26 autopilot

Sea Key telematics

entertainment package (Toshiba LCD TVs, Denon home theater, Sonance I-Port in-wall iPod docking stations, KVH G4 TV antenna)

Krups coffee maker

Frigidare upright refrigerator/freezer

KitchenAid cooktop and oven

Bosch stacked washer and dryer

4/ Headhunter Royal Flush MSDs

Hayward Industrial Products plumbing runs

Trident sanitation hose

23-kW Kohler genset

6-zone 92,000-Btu Cruisair A/C

Mach 5 Headhunter water pump

100-amp IsoBoost isolation transformer

2/40-amp Charles Industries battery chargers 10/Group 31 Lifeline AGM batteries (2 genset, 8 engine)

2/4D Lifeline AGM house batteries

Glendinning Cablemaster

OPTIONAL EQUIPMENT

additional electronics package (including FIIR night-sight device)

Frigidaire dishwasher

450-gpd Sea Recovery watermaker

Nautica RIB w/ jet drive

Brownie's Hookah dive system

Underwater Lighting USA underwater lighting and camera package

Teak Decking Systems exterior teak package

This article originally appeared in the February 2007 issue of Power & Motoryacht magazine.























BOAT TESTS

Lazzara LSX Quad 75



TEST BOAT SPECIFICATIONS

Test Engine: 4/435-bhp Volvo Penta IPS-600 diesel engines

Transmission/Ratio: Volvo Penta IPS-600/1.82:1

Props: Volvo Penta T4

Steering: Volvo Penta electronic











BOAT TESTS

Marlow Explorer 82

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Marlow LOA: 84'0"

Model: Explorer 82 Cockpit Beam: 20'4"

Model Year: 2007 Draft: 4'10"

Boat Type: Other... **Weight:** 100,000 lbs.

Standard Power: 2/715-mhp Caterpillar C12 diesel

inboards

Optional Power: twin-diesel inboard packages from Caterpillar or MTU, up to 1,675 bhp per engine

Fuel Capacity: 3,000 gal.

Water Capacity: 450 gal.











BOAT TESTS

Marlow Explorer 82

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,500-bhp Caterpillar C30 diesel inboards

Transmission/Ratio: ZF 2050A/2.5:1

Props: 39x47 5-blade nibral New Foil

Steering: Hynautic hydraulic with two-engine power-assist

Price as Tested: \$3,200,000











BOAT TESTS

Viking Sanlorenzo 88

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Viking Custom Yachts LOA: 88'0"

Model: Sanlorenzo 88 Beam: 22'5"

Model Year: 2007 Draft: 5'11"

Boat Type: Megayacht (> 80') Weight: 199,000 lbs.

Standard Power: 2/1,825-hp Caterpillar C32A diesel

inboards

Optional Power: none

Fuel Capacity: 2,750 gal.

Water Capacity: 528 gal.

STANDARD EQUIPMENT

2/32.5-kW Kohler diesel gensets w/ hushboxes 192,000-Btu Cruisair chilled-water A/C











BOAT TESTS

Viking Sanlorenzo 88

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,825-hp Caterpillar C32A diesel inboards

Transmission/Ratio: ZF BW3050V/ 2.75:1

Props: 5-blade Rolla

Steering: Teleflex electrohydraulic

Price as Tested: on request

Boat Tests

SPECIFICATIONS

Builder: Riviera LOA: 38'6"

Model: 3600 Sport Yacht Beam: 12'7"

Model Year: 2007 **Draft:** 3'3"

Boat Type: Cruiser Weight: 19,800 lbs.

Standard Power: 2/330-hp Cummins QSB5.9 diesel

inboards

Fuel Capacity: 265 gal.

Water Capacity: 103 gal.

STANDARD EQUIPMENT

cherry interior

Amtico pilothouse sole

Icom IC-M402 VHF

Ritchie Powerdamp compass

SmartCraft analog gauges

Muir AA500C windlass

26" Sony Bravia LCD TV

Clarion AM/FM/DVD/CD player

2/30"LX28"W Lewmar sliding hatches

SeaLand VacuFlush MSD

one-burner EuroKera cooktop

Dometic microwave, 2/refrigerator-freezers

16,000-Btu Cruisair A/C

5-kW Onan genset w/ hushbox

hot/cold transom shower

Racor fuel-water separators

Phase Three battery charger

Sea-Fire fire-exting. system

Doga wipers

OPTIONAL EQUIPMENT

Raymarine C80 radar/chartplotter Glendinning Cablemaster

cockpit awning

leather interior upholstery

This article originally appeared in the February 2007 issue of Power & Motoryacht magazine.





















BOAT TESTS

Riviera 3600 Sport Yacht

By Jeffrey Moser













BOAT TESTS

Riviera 3600 Sport Yacht

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/330-hp Cummins QSB5.9 diesel inboards

Transmission/Ratio: ZF 80A/1.57:1

Props: 21x22 Duncan four-blade nibral

Steering: Sea Star hydraulic w/ power-assist

Price as Tested: \$410,260







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BOATS

BOAT TESTS

Outer Reef 73

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Outer Reef LOA: 72'7"

Model: 73 Beam: 20'6"

Model Year: 2007 Draft: 5'6"

Boat Type: Trawler **Weight:** 143,000 lbs.

Standard Power: 2/800-hp Caterpillar C15 diesel

inboards

Optional Power: Caterpillars from 1,000 to 1,650 hp

each; other engines at owner's request

Fuel Capacity: 3,000 gal.

Water Capacity: 500 gal.







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BOATS

BOAT TESTS

Outer Reef 73

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,015-mhp Caterpillar C18 diesel inboards

Transmission/Ratio: ZF 550A/1.97:1

Props: 25x37 4-blade nibral

Steering: Hynautic hydraulic w/ power assist

Price as Tested: not available

OPTIONAL EQUIPMENT ON TEST BOAT

cherry interior

Denon DVD player, AVR-1905 Surround Sound receiver

Infinity speakers w/ subwoofer

Kenwood AM/FM stereo/CD player w/ Bose speakers on flying bridge

32" Sharp LCD TV, 20" in master, 13" in staterooms

Aquos HDMI system

2/15" Simrad DS54 radar/chartplotters

2/B&G h 1000 Tridata displays (in lieu of Furuno NavNet)











BOAT TESTS

Carver 52 Voyager

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Carver LOA: 53'9"

Model: 52 Voyager **Beam**: 15'4"

Model Year: 2007 Draft: 4'9"

Boat Type: Cruiser **Weight:** 48,500 lbs.

Standard Power: 2/500-hp Volvo Penta D9 diesel

inboards

Optional Power: 2/575-hp Volvo Penta D9-575 or 2/675-hp Volvo Penta D12-675 EVC diesel inboards

Fuel Capacity: 800 gal.

Water Capacity: 200 gal.











BOAT TESTS

Carver 52 Voyager

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9-575 diesel inbounds

Transmission/Ratio: Twin Disc 5705-A/ 2.53:1

Props: 29x32 4-blade nibral

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$1,181,075











BOAT TESTS

Alden Yachts 53

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Alden LOA: 56'0" Model: 53 Beam: 15'0"

Model Year: 2007











BOAT TESTS

Alden Yachts 53



TEST BOAT SPECIFICATIONS

This article originally appeared in the January 2007 issue of Power & Motoryacht magazine.











BOAT TESTS

Camano 41

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 1/465-hp Yanmar 6CXM-GTE diesel inboard

Transmission/Ratio: ZF 301A/2:1

Props: 26x211/2 4-blade manganese bronze

Steering: Teleflex Sea-Star hydraulic

Price as Tested: \$529,113









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BOATS

BOAT TESTS

Camano 41

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Camano LOA: 41'0"

Model: 41 Beam: 14'0"

Model Year: 2007 Draft: 3'9"

Boat Type: Trawler **Weight:** 28,000 lbs.

Standard Power: 1/440-hp Yanmar 6LY3-STP diesel

inboard

Optional Power: 1/480-hp Yanmar 6LY3-ETP diesel

inboard

Fuel Capacity: 400 gal.

Water Capacity: 181 gal.











BOAT TESTS

Sparkman & Stephens 65

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Sparkman LOA: 64'8"

Model: Beam: 18'3"

Model Year: 2007 Draft: 5'0"

Boat Type: Cruiser **Weight:** 86,000 lbs.

Optional Power: owner's choice

Fuel Capacity: 2,000 gal.











BOAT TESTS

Sparkman & Stephens 65

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-hp Caterpillar C30 diesel inboards

Transmission/Ratio: ZF/2.46:1

Props: 41x48 ZF 5-blade

Steering: Hynautic hydraulic w/ power assist

Price as Tested: price on request











BOAT TESTS

Viking Sport Cruisers V53

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Viking Sport Cruisers LOA: 52'11"

Model: Beam: 14'11"

Model Year: 2006 Draft: 4'1"

Boat Type: Cruiser Weight: 40,880 lbs.

Standard Power: 2/715-hp Volvo Penta D12-715

diesel inboards

Optional Power: 2/775-hp Volvo Penta D12-800 or

2/715-hp Caterpillar C12 diesel inboards

Fuel Capacity: 580 gal.

Water Capacity: 115 gal.











BOAT TESTS

Viking Sport Cruisers V53

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/775-hp Volvo Penta D12-800 diesel inboards

Transmission/Ratio: ZF/1.733:1

Props: 28x37.9

Steering: Teleflex Sea Star w/ power assist

Price as Tested: \$1,449,465











BOAT TESTS

Atlantis 50

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Atlantis LOA: 50'5"

Model: 50 **Beam**: 14'9"

Model Year: 2007 Draft: 4'5"

Boat Type: Cruiser **Weight:** 48,280 lbs.

Standard Power: 2/800-hp Volvo Penta D12-800

diesel inboards

Fuel Capacity: 502 gal.

Water Capacity: 132 gal.

STANDARD EQUIPMENT

70-lb. Bruce anchor with 130-ft. chain 1.5-kW bow windlass cockpit refrigerator 8-hp bow thruster











BOAT TESTS

Atlantis 50

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/715-hp Volvo Penta D12-715 diesel inboards

Transmission/Ratio: ZF325IV/2.04:1

Props: 29.5 x 44.5 four-blade Nibral

Steering: BCS hydraulic, power-assisted

Price as Tested: \$1,265,580 (with D12-800 Volvo Penta diesel inboards)











BOAT TESTS

Ocean 54 Super Sport

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Ocean LOA: 54'6"

Model: 54 Super Sport Beam: 16'10"

Model Year: 2006 Draft: 4'0"

Boat Type: Sportfisherman **Weight:** 61,000 lbs.

Standard Power: 2/1,360-hp MAN V12 1360 CRM

diesel inboards w/ trolling valves

Optional Power: 2/1,100-hp MAN V10 1100 CRM diesel inboards; 2/1,015-hp Caterpillar C18 diesel

inboards

Fuel Capacity: 1,000 gal.











BOAT TESTS

Ocean 54 Super Sport

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,360-hp MAN V-12 CRM diesel inboards

Transmission/Ratio: ZF/1.76:1

Props: 31x39 five-blade Hall & Stavert Hy-Torq

Steering: Hynautic hydraulic w/ power-assist

Price as Tested: \$1,760,395











BOAT TESTS

CNM Continental 80

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: CNM LOA: 84'0"

Model: Beam: 20'0"

Model Year: 2006 Draft: 3'9"

Boat Type: Megayacht (> 80') Weight: 118,720 lbs.

Standard Power: 2/1,825-hp Caterpillar C32DA diesel inboards and Arneson 15L surface drives

Optional Power: 2/2,000-hp MTU 16V 2000 M91 or 2/2,400-hp MTU 16V 2000 M93 diesel inboards w/ Arneson surface drives, jet drives, or straight inboards

Fuel Capacity: 1,585 gal.











BOAT TESTS

CNM Continental 80

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,825-hp Caterpillar C32DA diesel inboards

Props: Rolla 5-blade

Steering: Arneson hydraulic

Price as Tested: \$4,800,000











BOAT TESTS

Sabre 34 Hard Top Express

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Sabre Yachts LOA: 34'6"

Model: 34 Hard Top Express Beam: 13'3"

Model Year: 2006 Draft: 3'0"

Boat Type: Down East **Weight:** 15,850 lbs.

Standard Power: 2/310-hp Yanmar 6LPA-STP diesel

inboards

Optional Power: 2/380-hp Yanmar 6YLA-STP, 2/310-hp Volvo Penta D6-310, or 2/370-hp Volvo Penta D6-

370 diesel inboards

Fuel Capacity: 250 gal.

Water Capacity: 60 gal.











BOAT TESTS

Sabre 34 Hard Top Express

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp Volvo Penta D6-370 diesel inboards

Transmission/Ratio: ZF 80A/1.962:1

Props: 21x23 1/2 ZF four-blade nibral

Steering: Sea Star hydraulic w/ power-assist

Price as Tested: \$425,000











BOAT TESTS

Buzzards Bay 33

By Elizabeth Ginns Britten



Boat Tests

SPECIFICATIONS

Builder: Multihull LOA: 33'0"

Model: Beam: 12'4"

Model Year: 2006 Draft: 2'0"

Boat Type: Catamaran **Weight:** 11,000 lbs.

Standard Power: 2/225-hp Mercury Verado four-

stroke outboards

Optional Power: 2/130-, 2/167-, or 2/190-hp Volvo

Penta diesel inboards

Fuel Capacity: 220 gal.

Water Capacity: 50 gal.











BOAT TESTS

Buzzards Bay 33

By Elizabeth Ginns Britten



TEST BOAT SPECIFICATIONS

Test Engine: 2/225-hp Mercury Verado four-stroke outboards

Transmission/Ratio: Mercury/1.85:1

Props: 15x15 3-blade stainless steel

Steering: Teleflex hydraulic

Price as Tested: \$304,000











BOAT TESTS

Oceanus Voyager 45

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Oceanus LOA: 45'9"

Model: Beam: 12'9"

Model Year: 2006 Draft: 3'0"

Boat Type: Cruiser **Weight:** 20,947 lbs.

Standard Power: 2/260-hp Volvo Penta D4-260/DP

diesel stern drives

Optional Power: 2/280-hp, 2/310-hp, or 2/350-hp

Volvo Penta D6 diesel stern drives

Fuel Capacity: 265 gal.

Water Capacity: 100 gal.











BOAT TESTS

Oceanus Voyager 45

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/350-hp Volvo Penta D6-350 diesel stern drives

Transmission/Ratio: Volvo Penta/1.76:1

Props: Volvo Penta G5 nibral

Steering: Volvo Penta w/ optional power-assist

Price as Tested: \$449,000





- THE BOAT
- THE TEST
- THE PHOTOS

Rinker 350 Express Cruiser

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Rinker

Model: 350 Express Cruiser

Model Year: 2006

Boat Type: Cruiser

LOA: 37'11"

Beam: 12'0"

Draft: 3'0"

Weight: 15,550 lbs.

Optional Power: twin gasoline or diesel stern-drives from MerCruiser or Volvo Penta up to 320-hp per engine

Fuel Capacity: 235 gal.

Water Capacity: 51 gal.





Rinker 350 Express Cruiser





TEST BOAT SPECIFICATIONS

Transmission/Ratio: Bravo Three/2.2:1

Props: 14x15x 22 3-blade stainless-steel propset

Steering: MerCruiser engine-driven power assist

Price as Tested: \$240,385

OPTIONAL EQUIPMENT ON TEST BOAT

Broksonic LCD TV in aft cabin Raymarine C80 GPS/radar charplotter ITT Jabsco macerator and Y-valve teak-and-holly flooring two-tone gelcoat

This article originally appeared in the November 2006 issue of *Power & Motoryacht* magazine.









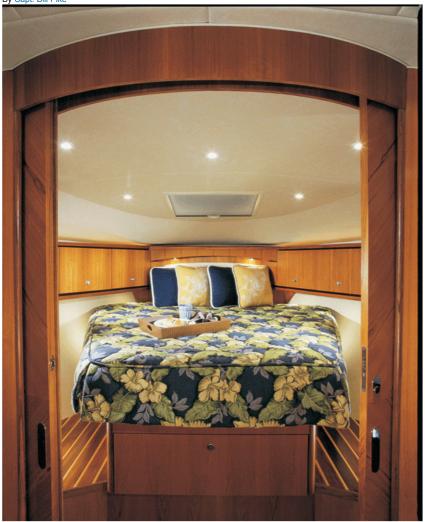




BOAT TESTS

Tiara 3900 Sovran

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Boat Type: Other...

Builder: TiaraLOA: 41'9"Model: 3900 SovranBeam: 13'11"Model Year: 2006Draft: 3'5"

Weight: 23,000 lbs.

Standard Power: 2/310-hp Volvo Penta IPS-400

diesel inboards

Optional Power: 2/370-hp Volvo Penta IPS-500

diesel inboards

Fuel Capacity: 300 gal.







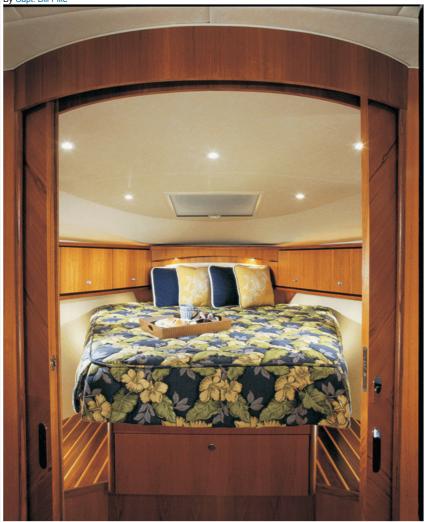




BOAT TESTS

Tiara 3900 Sovran

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp Volvo Penta IPS-500 diesel inboardstransmissions

Transmission/Ratio: IPS 500/1.94:1

Props: Volvo Penta T5

Steering: Volvo Penta electronic

Price as Tested: \$568,930

OPTIONAL EQUIPMENT ON TEST BOAT

foredeck sunpad

32,000-Btu Marine Air cockpit A/C

Raymarine electronics package (2/E-120 multifunction color displays, Ray 240 VHF, DSM Digital Sounder Module, ST8001 autopilot, and 4-kW open-array radar antenna)

cockpit upholstery package











BOAT TESTS

Mikelson 59/63 LRSF

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Mikelson LOA: 64'7"

Model: 59/63 LRSF **Beam**: 18'0"

Model Year: 2006 Draft: 5'6"

Boat Type: Other... Weight: 85,000 lbs. (half load)

Standard Power: 2/660-hp Cummins QSM-11 diesel

inboards

Optional Power: none

Fuel Capacity: 2,200 gal. (w/ opt. 190-gal. cockpit

tank)

Water Capacity: 310 gal.

STANDARD EQUIPMENT

16-kW NorPro genset duplex Racor fuel-water separators











BOAT TESTS

Mikelson 59/63 LRSF

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/660-hp Cummins QSM-11 diesel inboards

Transmission/Ratio: Twin Disc/2.48:1

Props: 34x36 5-blade nibral

Steering: Hynautic hydraulic







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BOATS

BOAT TESTS

Doral Mediterra





Boat Tests

SPECIFICATIONS

Builder: Doral LOA: 40'0" Model: Mediterra Beam: 13'3" Model Year: 2006 Draft: 3'8"

Boat Type: Cruiser Weight: 25,000 lbs.

Standard Power: 2/370-hp Volvo Penta IPS-500

diesel inboards

Optional Power: 2/370-hp Volvo Penta D6-370 diesel inboards, 2/420-hp Volvo Penta 8.1 GXI gasoline inboards, and 2/425-hp MerCruiser MAG HO Bravo

Three stern drives

Fuel Capacity: 294 gal.

Water Capacity: 80 gal.











BOAT TESTS

Doral Mediterra

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp Volvo Penta IPS-500 diesel inboards

Transmission/Ratio: Volvo Penta/1.94:1

Props: Volvo Penta T5

Steering: Volvo Penta hydraulic w/ power assist











BOAT TESTS

Cruisers 390 Sports Coupe

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Cruisers Yachts LOA: 45'2" (incl. platform)

Model: 390 Sports Coupe Beam: 14'6"

Model Year: 2006 Draft: 3'10"



Boat Tests

SPECIFICATIONS

Builder: Cruisers Yachts

Model: 390 Sports Coupe

Model Year: 2006

Boat Type: Cruiser

LOA: 45'2" (incl. platform)

Beam: 14'6"

Draft: 3'10"

Weight: 29,500 lbs.

Standard Power: 2/375-hp Volvo Penta 8.1 Gi

gasoline V-drive inboards

Optional Power: 2/420-hp Volvo Penta 8.1 GXi gasoline V-drives; 2/370-hp Volvo Penta D6 diesel V-or IPS drives; 2/435-hp Volvo Penta D6 V- or IPS drives; 2/440-hp Yanmar 6LY3A-STP V-drives; 2/480-

hp Yanmar 6LY3-ETP diesel V-drives

Fuel Capacity: 375 gal.

Water Capacity: 100 gal.

STANDARD EQUIPMENT

reverse-cycle A/C automatic fire-ext. system 2/ProSine battery chargers cabin carpet w/ covers CO detector cockpit shower and wet bar rudder-position indicator

Paylaştır







BOAT TESTS

Cruisers 390 Sports Coupe By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/480-hp Yanmar 6LY3-ETP diesel V-drives

Transmission/Ratio: ZF 85IV/2.0:1

Props: 22x25 4-blade nibral

Steering: Hynautic hydraulic w/ power assist

Price as Tested: \$503,689











BOAT TESTS

CW Hood 50



Boat Tests

SPECIFICATIONS

 Builder: CW Hood
 LOA: 50'9"

 Model: 50
 Beam: 17'1"

 Model Year: 2006
 Draft: 3'5"

Boat Type: Cruiser Weight: 44,900 lbs.

Standard Power: 2/720-hp Yanmar 6SY-STP diesel

V-drives

Optional Power: 2/730-hp MAN D2876 LE 405 diesel

V-drives

Fuel Capacity: 700 gal. Water Capacity: 300 gal.

STANDARD EQUIPMENT

integral swim platform w/ molded stairway

6/flush-mounted portlights

Epifanes gloss varnish on exterior joiner work (10 coats minimum)

molded hardtop

cockpit wet bar

Teleflex double-shifter engine controls

11-hp Side-Power bow thruster

Racor fuel-water separators

6/8D gel- cell batteries

15-kW Mastervolt genset

2/50-amp shore-power inlets

60,000-Btu Marine Air A/C (5 zones)

Marelon seaocks

Pioneer AM/FM stereo/CD/DVD player

U.S.C.G. safety equipment

teak eyebrows on cabin sides

16/stainless steel cleats

custom-engraved Stazo stainless steel wheel

600,000-candlepower Jabsco searchlight

2/Ultraleather air- suspension helm chairs

U-shape settee

queen berth in master

4/hi-lo bunks in guest staterooms

recessed overhead and bulkhead Cantalupi lighting

4/Dorade vents w/ teak drainage boxes

Corian countertops

GE appliances

OPTIONAL EQUIPMENT

Teak-covered aft steps

Herreshoff- style paint and varnished paneled interior

Sampo LCD TVs in saloon and master

Raymarine electronics w/ 2/E120 displays, ST8001 autopilot, and 215 VHF

This article originally appeared in the October 2006 issue of *Power & Motoryacht* magazine.

























BOAT TESTS

CW Hood 50



TEST BOAT SPECIFICATIONS

Test Engine: 2/730-hp MAN D2786 LE 405 diesel V-drives

Transmission/Ratio: ZF/2.04:1 **Props:** 32x34 four-blade Teignbridge

Steering: Hynautic hydraulic w/ power-assist



Boat Tests

SPECIFICATIONS

Builder: CW Hood

Model: 50

Model Year: 2006

Boat Type: Cruiser

LOA: 50'9"

Beam: 17'1"

Draft: 3'5"

Weight: 44,900 lbs.

Standard Power: 2/720-hp Yanmar 6SY-STP diesel

V-drives

Optional Power: 2/730-hp MAN D2876 LE 405 diesel

V-drives

Fuel Capacity: 700 gal.

Water Capacity: 300 gal.

STANDARD EQUIPMENT

integral swim platform w/ molded stairway

6/flush-mounted portlights

Epifanes gloss varnish on exterior joiner work (10 coats minimum)

molded hardtop cockpit wet bar

Teleflex double-shifter engine controls

11-hp Side-Power bow thruster

Racor fuel-water separators

6/8D gel- cell batteries

15-kW Mastervolt genset







BOAT TESTS

Hustler 49 EDS

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

LOA: 49'0" Builder: Hustler

Model: 49 EDS Beam: 10'0"

Draft: 3'0" Model Year: 2006

Boat Type: Cruiser Weight: 23,000 lbs.

Standard Power: 3/440-hp Yanmar 6LY2A-STP

diesel inboards

Optional Power: 4/440-hp Yanmar 6LY2A-STP diesel inboards, other engine-drive packages available











BOAT TESTS

Hustler 49 EDS

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 3/440-hp Yanmar 6LY2A-STP diesel inboards

Transmission/Ratio: ZF 110 GTS 2-speed/1.18/1.52:1

Props: 18x28 five-blade Rolla

Steering: ZF Trimax hydraulic w/ power assist











BOAT TESTS

Sea Ray 60 Sundancer

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Sea RayLOA: 61'6"Model: 60 SundancerBeam: 16'9"Model Year: 2006Draft: 4'2"

Boat Type: Cruiser Weight: 55,700 lbs.

Standard Power: 2/1,100-hp MAN V10 1100 CRM

diesel V-drives

Optional Power: none
Fuel Capacity: 900 gal.
Water Capacity: 200 gal.

STANDARD EQUIPMENT

cherry interior

Sea Ray Navigator touch-screen chartplotter

Raymarine E-Series 4-kW radar/chartplotter, 240 VHF, ST8001 autopilot

Side-Power bow and stern thrusters

Ritchie compass

Stidd helm and companion seats

Bose 3-2-1 Surround Sound system in saloon, speakers in saloon, cockpit, and staterooms











BOAT TESTS

Sea Ray 60 Sundancer

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,100-hp MAN V10 1100 CRM V-drives

Transmission/Ratio: ZF 500I/1.76:1

Props: 30x38 4-blade nibral

Steering: SeaStar hydraulic w/ power assist

Price as Tested: \$1,850,000











BOAT TESTS

Kadey-Krogen Krogen 44

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Kadey-Krogen LOA: 49'0"

Model: Krogen 44 Beam: 15'6"

Model Year: 2006 Draft: 4'6"

Boat Type: Trawler Weight: 43,140 lbs.

Standard Power: 1/154-hp John Deere PowerTech

6068TFM diesel inboard

Optional Power: none

Fuel Capacity: 850 gal.

Water Capacity: 300 gal.

STANDARD EQUIPMENT

Maxwell windlass
teak side and aft decks w/ GripTex nonskid
Pompanette helm chair
Cantalupi lighting
Corian countertops
desk in guest stateroom/den w/ convertible settee
three-burner Force 10 propane stove w/oven











BOAT TESTS

Kadey-Krogen Krogen 44

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 1/158-hp John Deere PowerTech 6068TFM diesel inboard

Transmission/Ratio: Twin Disc MG5061SC/3.00:1

Props: 28x24.5 4-blade bronze

Steering: Hynautic hydraulic

Price as Tested: \$900,000











BOAT TESTS

Atlantis 39

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Atlantis LOA: 39'4"

Model: 39

Beam: 12'9"

Model Year: 2006

Draft: 3'8"

Boat Type: Cruiser **Weight:** 19,936 lbs.

Standard Power: 2/260-hp Volvo Penta D4-260/DP

diesel stern drives

Optional Power: 2/310-hp Volvo Penta D6-310/DP

diesel stern drives

Fuel Capacity: 206 gal.
Water Capacity: 66 gal.

STANDARD EQUIPMENT

44-lb. Bruce anchor with 130-ft. chain

1-kW windlass

1.8.-cu.-ft. cockpit refrigerator











BOAT TESTS

Atlantis 39

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/310-hp Volvo Penta D6-310/DP diesel stern drives

Transmission/Ratio: Volvo Penta/1.85:1

Props: Volvo Penta DPH DuoProp

Steering: Volvo Penta hydraulic w/ power assist











BOAT TESTS

Cranchi Mediterranee 47 HT

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Cranchi LOA: 47'4"

Model: Mediterranee 47 HT Beam: 13'6"

Model Year: 2006 Draft: 3'5"

Boat Type: Other... Weight: 32,660 lbs.

Standard Power: 2/575-hp Volvo Penta D9 575

diesel inboards

Optional Power: 2/500-hp Volvo Penta D9 500 diesel

inboards

Fuel Capacity: 413 gal.

Water Capacity: 111 gal











BOAT TESTS

Cranchi Mediterranee 47 HT

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9 575 diesel inboards

Transmission/Ratio: ZF 305-1A/1.97:1

Props: 24x38.5 five-blade Teignbridge

Steering: Teleflex SeaStar hydraulic w/ power assist

Price as Tested: \$786,734







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BOATS

BOAT TESTS

Viking 64 Convertible

By George L. Petrie

Boat Tests

SPECIFICATIONS

Builder: Viking Custom Yachts LOA: 63'9"

Model: 64 Convertible Beam: 19'2"

Model Year: 2006 Draft: 5'2"

Boat Type: Other... Weight: 87,000 lbs.

Standard Power: 2/1,550-hp MAN V12-1550 CRM

diesel inboards

Optional Power: 2/1,675-hp Caterpillar C32 or 2/1,825-hp Caterpillar C32 ACERT; 2/1,520-hp MTU 2000 V12 M91, 2/1,830-hp MTU 2000 V12 M93, 2/2,030-hp MTU 2000 V16 M91, or 2/2,400-hp MTU

2000 V16 M93 diesel inboards

Fuel Capacity: 1,930 gal.

Water Capacity: 325 gal.

STANDARD EQUIPMENT

27.5-kW Onan E-QD genset w/hushbox

61,000-Btu Cruisair four-zone A/C

in-deck insulated fishbox

recessed chill boxes in saloon steps

top-loading chill box on bridge deck

Moritz safety monitoring system

Murray Products teak helm and companion seats

42" plasma TV above dinette

Bose Lifestyle 48 entertainment system w/ 42" plasma TV in saloon

Bose 3-2-1 sound system w/20" LCD TV in master

2/Glendinning 50-amp Cablemasters

OPTIONAL EQUIPMENT

21.5-kW Onan genset

1,200-gpd watermaker

teak decking in cockpit and mezzanine

tower w/ hardtop

three-sided bridge enclosure

ice maker in cockpit sole fishbox

bow thruster

custom hull color

Premier Edition interior decor

custom etched glass in master

custom electronic displays, including Northstar 972 plotter, 2/18" Ovei monitors, and 11" Northstar 6000



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BOATS

BOAT TESTS

Viking 64 Convertible

By George L. Petrie

TEST BOAT SPECIFICATIONS

Test Engine: 2/1,825-hp Caterpillar C32 ACERT diesel inboards

Transmission/Ratio: ZF/2.25:1

Props: 5-blade nibral Veem; specs not available

Steering: Teleflex Sea-Star hydraulic w/ power assist

Price as Tested: \$3,240,199

OPTIONAL EQUIPMENT ON TEST BOAT

21.5-kW Onan genset 1,200-gpd watermaker teak decking in cockpit and mezzanine tower w/ hardtop three-sided bridge enclosure

ice maker in cockpit sole fishbox

bow thruster custom hull color

Premier Edition interior decor custom etched glass in master

custom electronic displays, including Northstar 972 plotter, 2/18" Ovei monitors, and 11" Northstar 6000

This article originally appeared in the September 2006 issue of Power & Motoryacht magazine.



















BOAT TESTS

Ferretti 630

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Ferretti LOA: 65'6"

Model: 630 Beam: 18'2"

Model Year: 2006 Draft: 5'3"

Boat Type: Cruiser Weight: 93,256 lbs.

Standard Power: 2/1,100-hp MAN V10 CRM diesel

nboards

Optional Power: 2/1,224-hp MAN V12 1224 CRM

diesel inboards

Fuel Capacity: 1,004 gal.

Water Capacity: 262 gal.

STANDARD EQUIPMENT

Mitsubishi anti-rolling gyro system Glendinning shorepower cable 13.1-hp Side-Power bow thruster 66-lb. Bruce anchor with 328-ft. of 12mm chain











BOAT TESTS

Ferretti 630

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,224-hp MAN V12 1224 CRM diesel inboards

Transmission/Ratio: ZF/2.57:1

Props: 37x52 six-blade Rolla

Steering: BCS electrohydraulic w/ power-assist

Price as Tested: not available











BOAT TESTS

Mochi Craft 44 Dolphin

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Mochi Craft LOA: 44'9"

Model: 44 Dolphin Beam: 14'10"

Model Year: 2006 Draft: 4'4"

Boat Type: Down East **Weight:** 31,747 lbs.

Standard Power: 2/500-hp Volvo Penta D9-500

diesel inboards

Optional Power: 2/575-hp Volvo Penta D9-575 diesel

inboards

Fuel Capacity: 423 gal.

Water Capacity: 135 gal.











BOAT TESTS

Mochi Craft 44 Dolphin

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9-575 diesel inboards

Transmission/Ratio: ZF 286/1.562:1

Props: 26X37 4-blade Nibral

Steering: BCS hydraulic w/ power assist

Price as Tested: available by request











BOAT TESTS

Viking Sport Cruisers V65 Express



Boat Tests

SPECIFICATIONS

Builder: Viking Sport Cruisers LOA: 65'5"

Model: V65 Express Beam: 16'11"

Model Year: 2006 Draft: 4'3"

Boat Type: Cruiser **Weight:** 69,440 lbs

Standard Power: 2/1,100-hp MAN V10 1100 CRM

diesel inboards

Optional Power: 2/1,360-hp MAN V12 1360 CRM

diesel inboards

Fuel Capacity: 1,000 gal.

Water Capacity: 180 gal.

STANDARD EQUIPMENT

27.5-kW Onan diesel genset w/hushbox 72,000-BTU Cruisair six-zone A/C Raymarine radar, GPS, plotter, and autopilot tender garage w/ launch and retrieval system teak-laid cockpit, swim platform, and steps retractable hardtop bow thruster

32" LCD TV/DVD in saloon











BOAT TESTS

Viking Sport Cruisers V65 Express

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,360-hp MAN V12 1360 CRM diesel inboards

Transmission/Ratio: ZF/2.00:1

Props: 32x50 5-blade nibral (S&S Propeller)

Steering: HyPro hydraulic

Price as Tested: \$3,015,145

OPTIONAL EQUIPMENT ON TEST BOAT

upgrade to Furuno autopilot, 1944C GPS/plotter/radar, RD30 depth and speed log passarelle











BOAT TESTS

Carver 55 Marquis

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Carver LOA: 57'4"

Model: 55 Marquis

Beam: 16'0"

Model Year: 2006

Draft: 3'9"

Boat Type: Cruiser **Weight:** 62,000 lbs.

Standard Power: 2/500-mhp Volvo Penta D9-500

diesel inboards

Optional Power: 2/575-mhp D9-575, 2/715-mhp D12-715, or 2/775-mhp D12-800 Volvo Penta diesel

inboards

Fuel Capacity: 836 gal.

Water Capacity: 200 gal.

STANDARD EQUIPMENT

2/12-hp Volvo Penta QL thrusters (bow and stern) LectraTab electric trim tabs 3/Aqua-Journey helm seats











BOAT TESTS

Carver 55 Marquis

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/775-mhp Volvo Penta D12-800 diesel inboards

Transmission/Ratio: ZF325-1A/2.24:1

Props: 33x39 4-blade Nibral ZF New Foil

Steering: Teleflex Sea-Star Hydraulic

Price as Tested: \$1,450,000











BOAT TESTS

Pershing 56

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Pershing LOA: 59'6"

Model: 56 **Beam:** 15'9"

Model Year: 2006 Draft: 4'5"

Boat Type: Other... Weight: 845 gal.

Standard Power: 2/1,360-hp MAN V12 1360 CRM

diesel inboards

Optional Power: none

Fuel Capacity: 845 gal.

Water Capacity: 195 gal.

STANDARD EQUIPMENT

pearwood interior with wenge and ivorywood inlays teak cockpit sole, side decks, and swim platform











BOAT TESTS

Pershing 56

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,360-hp MAN V12 1360 CRM diesel inboards

Transmission/Ratio: ZF 665/1.76:1

Props: 331/2 x 441/2 5-blade Rolla

Steering: BCS hydraulic w/ power assist

Price as Tested: Upon request











BOAT TESTS

Uniesse 58

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Uniesse LOA: 58'9"

Model: Uniesse 58 Beam: 16'0"

Model Year: 2006 Draft: 5'0"

Boat Type: Cruiser Weight: 69,530 lbs.

Standard Power: 2/800-hp MAN R6-800 CRM or 2/800-hp Caterpillar 3406E diesel inboards

Optional Power: 2/900-hp MAN, 2/1,015-hp Caterpillar, or 2/1,100-hp MAN diesel inboards

Fuel Capacity: 755 gal.

Water Capacity: 205 gal.











BOAT TESTS

Uniesse 58

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/800-hp Caterpillar 3406E diesel inboards

Transmission/Ratio: ZF/2.04:1

Props: 31.5x42 4-blade nibral

Steering: BCS hydraulic

Price as Tested: \$1,759,282











BOAT TESTS

Jefferson 82 Starship Pilothouse

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Jefferson LOA: 82'0"

Model: 82 Starship Pilothouse Beam: 20'8"

Model Year: 2006 Draft: 5'8"

Boat Type: Other... Weight: 170,000 lbs.

Standard Power: 2/1,502-bhp MTU 10V 2000 M93

diesel inboards

Optional Power: various diesel engines from Caterpillar and MTU up to 1,800 bhp apiece











BOAT TESTS

Jefferson 82 Starship Pilothouse

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,502-bhp MTU 10V 2000 M93 diesel inboards

Transmission/Ratio: ZF 20F0 A/2.47:1

Props: 42x35 Hung Shen bronze 5-blade

Steering: Hynautic hydraulic w/ power assist off port engine

Price as Tested: \$3,438,600











BOAT TESTS

Elling E3

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Elling LOA: 45'0"

Model: E3 Beam: 14'0"

Model Year: 2006 Draft: 4'0"

Boat Type: Cruiser **Weight:** 26,000 lbs.

Standard Power: 1/450-hp Cummins 6CTA8.3 diesel

inboard

Optional Power: 1/370-hp Cummins diesel inboard

1/180-hp Cummins diesel inboard

Fuel Capacity: 400 gal.

Water Capacity: 290 gal.











BOAT TESTS

Elling E3

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 1/180-hp Cummins 6BT diesel inboard

Transmission/Ratio: Twindisc 2.5:1

Props: 25x20 Custom made 5-blade nibral

Steering: Vetus hydraulic

Price as Tested: \$ 740,200* with 1/180-hp Cummins 6BTA5.9 diesel inboard; \$ 775,279* with 1/450-hp Cummins

6CTA8.3 diesel inboard











BOAT TESTS

Sea Ray 36 Sedan Bridge

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Sea Ray LOA: 37'6"

Model: 36 Sedan Bridge **Beam:** 13'0"

Model Year: 2006 Draft: 3'4"

Boat Type: Other... **Weight:** 20,500 lbs.

Standard Power: 2/370-hp MerCruiser 8.1S Horizon

gasoline inboards

Optional Power: 2/364-hp Cummins MerCruiser QSB

380 diese

Fuel Capacity: 300 gal.











BOAT TESTS

Sea Ray 36 Sedan Bridge

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp MerCruiser 8.1S Horizon gasoline inboards

Transmission/Ratio: ZF Hurth/2.71:1

Props: 22x23 3-blade nibral

Steering: SeaStar hydraulic, power-assisted

Price as Tested: \$380,471







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BOATS

BOAT TESTS

Hampton 740 Pilothouse

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Hampton LOA: 75'0" (w/ swim platform)

Model: 740 Pilothouse Beam: Beam: 18'2"

Model Year: 2006 Draft: Draft: 4'10"

Boat Type: Sportfisherman Weight: 93,500 lbs.

Optional Power: none

Fuel Capacity: 1,500 gal.

Water Capacity: 400 gal.

This article originally appeared in the July 2006 issue of Power & Motoryacht magazine.

























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BOATS

BOAT TESTS

Hampton 740 Pilothouse

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,000-hp Caterpillar C18 diesel inboards

Price as Tested: \$2,250,000

This article originally appeared in the July 2006 issue of Power & Motoryacht magazine.

























BOAT TESTS

Davis 52 Express

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Davis LOA: 52'6"

Model: 52 Express Beam: 16'0"

Model Year: 2006 Draft: 4'4"

Boat Type: Sportfisherman **Weight:** 55,000 lbs.

Standard Power: 2/1,015 mph Caterpillar C18 diesel

inboards

Optional Power: 2/1,200-mhp MTU 8V 2000 or 2/1,360-mhp MAN V12 1360 CRM diesel inboards

Fuel Capacity: 1,000 gal.

Water Capacity: 150 gal.











BOAT TESTS

Davis 52 Express

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,360-mhp MAN V12 1360 CRM diesel inboards

Transmission/Ratio: ZF 2050/1.76:1

Props: 31x46 4-blade nibral

Steering: Teleflex SeaStar hydraulic w/ power-assist

Price as Tested: \$1,526,000





Heesen Man of Steel Page 1 of 2



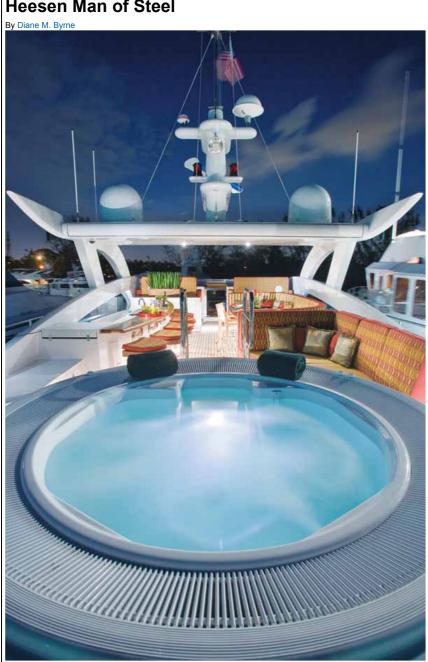




BOATS

BOAT TESTS

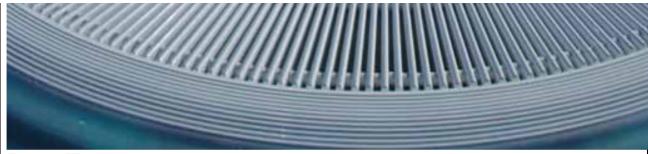
Heesen Man of Steel



Boat Tests

SPECIFICATIONS

Builder: Heesen LOA: 120'7" Model: Man of Steel Beam: 23'3" Model Year: 2006 Draft: 7'2"



Boat Tests

SPECIFICATIONS

Builder: Heesen

Model: Man of Steel

Model Year: 2006

Boat Type: Megayacht (> 80')

Construction aluminum hull and superstructure

Classification ABS XA1 Yachting Service AMS

Engines 2/1,801-hp MTU 16V 4000 M90 diesel inboards

Watermakers HEM

Windlass Ascon

Air Conditioning Marine Air

Electronics Furuno radar and depthfinder, Leica GPS, C Plath autopilot, C Plath magnetic compass, B&G wind instruments

Exterior Paint Awlgrip

Interior Design Omega Architects, Stephanie Zekelman

Exterior Styling Omega Architects

Naval Architecture Heesen Yachts Design Team

Builder Heesen Yachts

LOA: 120'7"

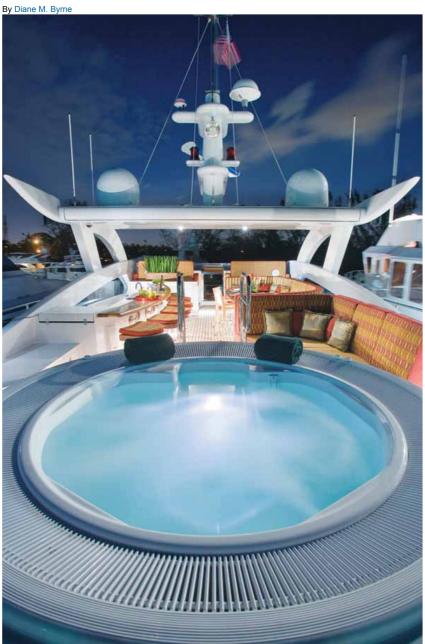






BOAT TESTS

Heesen Man of Steel



TEST BOAT SPECIFICATIONS

This article originally appeared in the June 2006 issue of Power & Motoryacht magazine.











BOAT TESTS

Marlow Prowler Open 375

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Marlow LOA: 37'6"

Model: Prowler Open 375 **Beam:** 12'0"

Model Year: 2006 Draft: 1'10" (engines down)

Boat Type: Other... **Weight:** (half load): 14,000 lbs.

Optional Power: 2/250-hp or 3/250-hp Evinrude E-Tec two-stroke gasoline outboards; 2/440-hp Yanmar 6YL2A-STP, 2/480-hp Yanmar 6YL3A-ETP, or 2/500-

hp Yanmar 6CXM-GTE2 diesel inboards

Fuel Capacity: 400 gal.

Water Capacity: 60 gal.

STANDARD EQUIPMENT

Burmese teak interior w/ ebony inlays

teak toerail











BOAT TESTS

Marlow Prowler Open 375

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 3/250-hp Evinrude E-Tec two-stroke gasoline outboards

Transmission/Ratio: Evinrude/1.85:1

Props: 141/2x21

Steering: SeaStar hydraulic w/ power assist

Price as Tested: \$380,000











BOAT TESTS

Fairline Squadron 66

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Fairline LOA: 69'6"

Model: Squadron 66 Beam: 17'9"

Model Year: 2006 Draft: 4'8"

Boat Type: Cruiser **Weight:** 80,469 lbs.

Standard Power: 2/1,360-mhp MAN 1360 CRM

diesel inboards

Optional Power: 2/1,550-hp Caterpillar C30 diesel

inboards

Fuel Capacity: 1,068 gal.

Water Capacity: 286 gal.







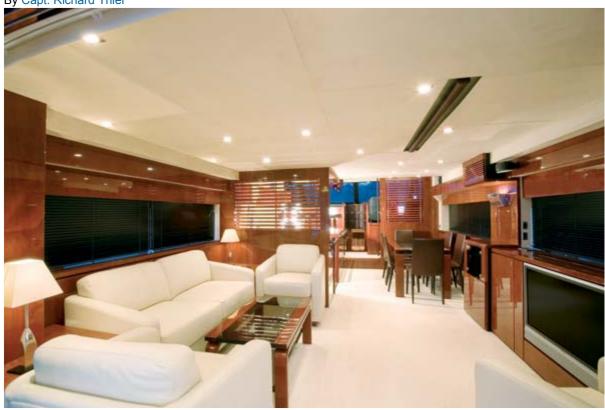




BOAT TESTS

Fairline Squadron 66

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-mph Caterpillar C30 diesel engines

Transmission/Ratio: ZF/2.03:1

Props: 34x48 5-blade nibral

Steering: SeaStar hydraulic, power-assisted

Price as Tested: \$3,193,137











BOAT TESTS

Azimut 62S

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Azimut LOA: 62'4"

Model: 62S Beam: 16'4"

Model Year: 2006 Draft: 5'0"

Boat Type: Other... Weight: 67,725 lbs.

Standard Power: 2/1,015-hp Caterpillar C18 diesel

inboards

Fuel Capacity: 713 gal.

Water Capacity: 238 gal.

STANDARD EQUIPMENT

'55-lb. Delta anchor w/246-ft. 10mm chain

Quick 1000 bow thruster

electro-hydraulic garage door, swim ladder and 9'6" passerelle

10.7-hp electric bow thruster









Stay up to date on all of ou latest blogs and articles.



BOATS

BOAT TESTS

Azimut 62S

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,015-hp Caterpillar C18 diesel inboards

Transmission/Ratio: ZF V-drive/1.96:1

Props: 32.8 x 43.7 4-blade nibral

Steering: SeaStar hydraulic w/ power assist

Price as Tested: \$2,300,000

OPTIONAL EQUIPMENT ON TEST BOAT

71,000-Btu tropical A/C 17-kW Kohler genset crew cabin











BOAT TESTS

Formula 45

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Formula LOA: 48'2"

Model: 45 **Beam**: 13'11"

Model Year: 2006 Draft: 3'5"

Boat Type: Cruiser Weight: 30,500 lbs.

Standard Power: 2/540-hp Cummins QSM 540 diesel

√-drives

Optional Power: 2/575-hp Volvo Penta D9 DPH

diesel V-drives











BOAT TESTS

Formula 45

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta DPH D9 diesel V-drives

Transmission/Ratio: ZF/2:1 **Props:** 26x35 4-blade nibral

Steering: Teleflex SeaStar hydraulic w/ power-assist

Price as Tested: \$873,825

OPTIONAL EQUIPMENT ON TEST BOAT

Flagship Imron graphic sapphire blue metallic hull color forward cockpit Ultraleather seating Ralph Lauren decor package











BOAT TESTS

Cruisers 447 Sport Sedan

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Cruisers Yachts LOA: 45'2"

Model: 447 Sport Sedan Beam: 14'6"

Model Year: 2006 Draft: 3'10"

Boat Type: Other... Weight: 29,500 lbs.

Standard Power: 2/420-hp Volvo Penta 8.1 Gxi

gasoline V-drives

Optional Power: 2/370-hp Volvo Penta IPS 500; various diesel V-drive models from Volvo Penta and

Yanmar to a total of 960 hp

Fuel Capacity: 375 gal.











BOAT TESTS

Cruisers 447 Sport Sedan

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/480-hp Yanmar 6LY3-ETP diesel V-drives

Transmission/Ratio: ZF/2.5:1

Props: 24x31 4-blade, no-cup Michigan Wheel

Steering: Teleflex SeaStar hydraulic

Price as Tested: \$670,450











BOAT TESTS

Grand Banks 59 Aleutian RP

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Grand Banks

LOA: 58'7"

Model: 59 Aleutian RP

Beam: 17'0"

Model Year: 2006

Draft: 4'10"

Boat Type: Trawler **Weight:** 81,990 lbs.

Standard Power: 2/503-bhp Caterpillar C9 diesel

inboards

Optional Power: 2/853-bhp Caterpillar C15 or 2/1,001-bhp Caterpillar C18 diesel inboards

Fuel Capacity: 1,400 gal.

Water Capacity: 425 gal.

STANDARD EQUIPMENT

Miele cooktop

Fisher & Paykel dishwasher











BOAT TESTS

Grand Banks 59 Aleutian RP

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,000-hp Caterpillar C18 diesel inboards

Transmission/Ratio: Twin Disc MGX-5135A/ 2.52:1

Props: 38x41.5 five-blade nibral

Steering: Teleflex SeaStar hydraulic w/ power-assist











BOAT TESTS

Vicem 67 Flybridge

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Vicem LOA: 67'0"

Model: 67 Flybridge **Beam:** 18'5"

Model Year: 2006 Draft: 5'3"

Boat Type: Down East **Weight:** 71,000 lbs.

Standard Power: 2/900-hp MAN V8 900 CRM diesel

inboards

Optional Power: 2/1,100-hp MAN V10 1100 CRM or 2/1,360-hp MAN V12 1360 CRM diesel inboards

Fuel Capacity: 950 gal.

Water Capacity: 260 gal.











BOAT TESTS

Vicem 67 Flybridge

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/900-hp MAN V8 900 CRM diesel inboards

Transmission/Ratio: ZF/2:1

Props: 4-blade bronze, size not available

Steering: BCS hydraulic w/ power assist

Price as Tested: \$2,500,000











BOAT TESTS

Sculley 60



Boat Tests

SPECIFICATIONS

Builder: Sculley BoatbuildersLOA: 60'0"Model:Beam: 18'0"Model Year: 2006Draft: 5'0"

Boat Type: Sportfisherman **Weight:** 62,000 lbs.

Standard Power: 2/1,650-mhp Caterpillar C32 diesel

inboards

Optional Power: 2/1,825-mhp Caterpillar C32A diesel

in boards

Fuel Capacity: 1,650 gal.

Water Capacity: 250 gal.

STANDARD EQUIPMENT

cedar-lined stateroom lockers LCD TVs in guest and master staterooms











BOAT TESTS

Sculley 60





TEST BOAT SPECIFICATIONS

Test Engine: 2/1,650-hp Caterpillar C32 diesel inboards

Transmission/Ratio: ZF/1.75:1 **Props:** 34x45 5-blade Veems

Steering: Hydraulic w/ power assist

Price as Tested: \$3,000,000

OPTIONAL EQUIPMENT ON TEST BOAT

800-gpd Sea Recovery watermaker Eskimo E600 ice maker engine room A/C under-deck wet/dry vacuum Rupp outriggers and center 'rigger Bausch tower w/ custom hardtop spare propellers











BOAT TESTS

Albemarle 360 XF

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Albemarle LOA: 38'6"

Model: 360 XF Beam: 13'11"

Model Year: 2006 Draft: 4'0"

Boat Type: Sportfisherman **Weight:** 25,000 lbs.

Standard Power: 2/500-hp Caterpillar C9 diesel

inboards

Optional Power: 2/575-hp Caterpillar C9 ACERT

diesel inboards

Fuel Capacity: 535 gal.

Water Capacity: 95 gal.











BOAT TESTS

Albemarle 360 XF

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Caterpillar C9 ACERT diesel inboards

Transmission/Ratio: ZF/1.75:1

Props: 24x35 4-blade S&S nibral

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$511,230











BOAT TESTS

38 Wilbur/Duffy

By Elizabeth Ginns Britten



Boat Tests

SPECIFICATIONS

Builder: Wilbur **LOA:** 38'6"

Model: 38 Wilbur/Duffy Beam: 14'0"

Model Year: 2005 Draft: 3'2"

Boat Type: Down East **Weight:** 28,000 lbs.

Standard Power: 1/800-hp Caterpillar 3406E diesel

inboard

Optional Power: customer preference

Fuel Capacity: 500 gal.

Water Capacity: 105 gal.

STANDARD EQUIPMENT

none custom boat

OPTIONAL EQUIPMENT

12,000-Btu Marine Air A/C in master 16,000-Btu Marine Air A/C in saloon











BOAT TESTS

38 Wilbur/Duffy

By Elizabeth Ginns Britten



TEST BOAT SPECIFICATIONS

Test Engine: 1/800-hp Caterpillar 3406E diesel inboard

Transmission/Ratio: ZF 350A/2.077:1

Props: 32x33 3-blade KCA

Steering: Hynautic hydraulic

Price as Tested: \$850,000











BOAT TESTS

Riviera 47G2 Convertible

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Riviera LOA: 53'1"

Model: 47G2 Convertible Beam: 16'1"

Model Year: 2005 Draft: 4'5"

Boat Type: Sportfisherman **Weight:** 43,200 lbs.

Standard Power: 2/660-hp Cummins QSM11 diesel

inboards

Optional Power: 2/700-hp Caterpillar C12 or 2/825-

hp MTU Series 60 diesel inboards

Fuel Capacity: 713 gal.

Water Capacity: 164 gal.











BOAT TESTS

Riviera 47G2 Convertible

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/825-hp MTU Series 60 diesel inboards

Transmission/Ratio: Twin Disc QuickShift/1.75:1

Props: 27x37 4-blade S&S

Steering: SeaStar hydraulic

Price as Tested: \$1,100,000











BOAT TESTS

Azimut 85

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Azimut LOA: 88'0"

Model: 85 **Beam**: 21'0"

Model Year: 2005 Draft: 5'10"

Boat Type: Megayacht (> 80') **Weight:** 176,400 lbs.

Standard Power: 2/1,825-hp Caterpillar C32A diesel

inboards

Optional Power: 2/1,572-mhp Caterpillar C30, 2/1,675-mhp Caterpillar C32, or 2/2,030-mhp MTU

16V 2000 M91 diesel inboards

Fuel Capacity: 2,378 gal.

Water Capacity: 396 gal.





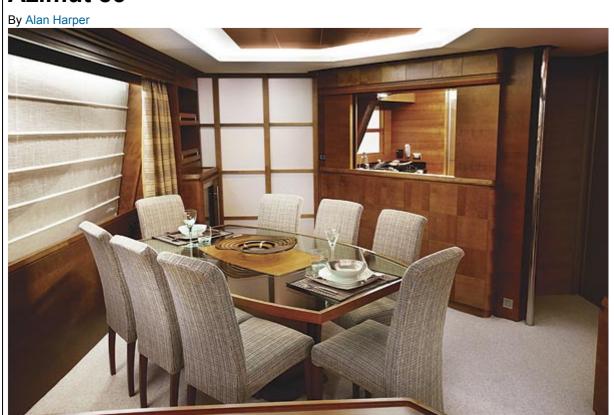






BOAT TESTS

Azimut 85



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,825-hp Caterpillar C32A diesel inboards

Transmission/Ratio: ZF 3000 V drives/2.5:1

Props: 41 1/3 x 56 1/2 4-blade nibral

Steering: BCS hydraulic power assisted

Price as Tested: \$6,424,000











BOAT TESTS

Oyster LD43

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Oyster Marine LOA: 43'6"

Model: Oyster LD43 Beam: 13'1"

Model Year: 2006 Draft: 2'3"

Boat Type: Down East **Weight:** 20,950 lbs.

Standard Power: 2/440-hp Yanmar 6YL2-STP diesel

inboards

Optional Power: none

Fuel Capacity: 435 gal.

Water Capacity: 95 gal.











BOAT TESTS

Oyster LD43

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/440-hp Yanmar 6YL2-STP diesel inboards

Transmission/Ratio: ZF280 1/1.214:1

Props: Hamilton HJ 292 waterjet

Steering: Hamilton Blue Arrow hydraulic











BOAT TESTS

Regal 2860 Window Express

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Regal LOA: 29'5"

Model: 2860 Window Express Beam: 8'6"

Model Year: 2006 Draft: 3'3"

Boat Type: Cruiser Weight: 9,000 lbs.

Standard Power: 2/225-hp Volvo Penta 4.3/DuoProp

gasoline stern drives

Optional Power: 2/220-hp MerCruiser 4.3 MPI gasoline stern drives; 2/170-hp Cummins MerCruiser

2.8ES 170 diesel stern drives

Fuel Capacity: 100 gal.

Water Capacity: 35 gal.











BOAT TESTS

Regal 2860 Window Express

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/225-hp Volvo Penta 4.3/DuoProp gasoline stern drives

Transmission/Ratio: Volvo Penta DuoProp/2.32:1

Props: Volvo Penta F7 DuoProp

Steering: Power-assisted Teleflex Sea Star hydraulic

Price as Tested: \$148,157











BOAT TESTS

Baia Azzurra 63

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Baia LOA: 63'0"

Model: Azzurra 63 Beam: 16'6"

Model Year: 2006 Draft: 2'8"

Boat Type: Cruiser **Weight:** 55,000 lbs.

Standard Power: 2/1,360-hp MAN V12 1360 CRM

diesel inboards

Optional Power: 2/1,502-hp MTU 10V 2000 M93

diesel inboards

Fuel Capacity: 800 gal.

Water Capacity: 163 gal.











BOAT TESTS

Baia Azzurra 63

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,502-hp MTU 10V 2000 M93 diesel inboards

Transmission/Ratio: Twin Disc/1.5:1

Props: 5-blade Rolla; size not available

Steering: Arneson hydraulic

Price as Tested: \$2,135,636

OPTIONAL EQUIPMENT ON TEST BOAT

Side-Power bow thruster teak swim platform teak cockpit sole Vitrifrigo ice maker fridge/freezer











BOAT TESTS

Cabo Yachts 52 Express

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Cabo Yachts LOA: 52'1"

Model: 52 Express Beam: 17'9"

Model Year: 2006 Draft: 4'2"

Boat Type: Sportfisherman **Weight:** 55,950 lbs.

Standard Power: 2/1,340-hp MAN V12-1360 CRM

diesel inboards

Optional Power: 2/1,523-hp MTU 10V 2000, 2/1,550-hp MAN v12-1550 CRM, or 2/1,550-hp Caterpillar C32

diesel inboards

Fuel Capacity: 1,400 gal.

Water Capacity: 200 gal.











BOAT TESTS

Cabo Yachts 52 Express

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-hp MAN V12 1550 CRM diesel inboards

Props: 34x53 Veem five-blade

Steering: hydraulic w/ power assist

Price as Tested: \$1,846,370

OPTIONAL EQUIPMENT ON TEST BOAT

Pipewelders custom tuna tower package teak-and-holly sole in saloon











BOAT TESTS

Regulator 29 FS

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Regulator LOA: 29'5"

Model: 29 FS Beam: 9'6"

Model Year: 2006 Draft: 2'7"

Boat Type: Center Console Weight: 6,900 lbs.

Standard Power: 2/250-hp Yamaha F250 four-stroke

gasoline outboards

Optional Power: none

Fuel Capacity: 285 gal.

Water Capacity: 20 gal.

STANDARD EQUIPMENT

Lenco trim tabs

Ritchie Navigator compass











BOAT TESTS

Regulator 29 FS

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/250-hp Yamaha F250 four-stroke gasoline outboards

Transmission/Ratio: Yamaha/2.00:1

Props: 15x21 3-blade s/s SWS II

Steering: Teleflex SeaStar hydraulic w/ power assist

Price as Tested: \$172,020











BOAT TESTS

Buddy Davis 34 Center Console



Boat Tests

SPECIFICATIONS

LOA: 34'0" Builder: Buddy Davis

Model: 34 Center Console Beam: 10'6"

Model Year: 2006 Draft: 2'10"

Boat Type: Center Console Weight: 9,520 lbs. (w/ engines, half load)

Standard Power: 2/275-Mercury Verado four-stroke

gasoline outboards

Optional Power: twin outboards up to a total of 600

Fuel Capacity: 315 gal.

Water Capacity: 60 gal.

STANDARD EQUIPMENT

Lenco Marine electric trim tabs 30-amp Guest Sportsman battery charger 2/Rule 1,500-gph bilge pumps 120-gal. livewell/fishbox w/ light 2/lockable, recessed rod lockers 6/gunwale-type rod holders 2/50-gal. in-deck fishboxes w/ maceraors

1/70-gal. livewell/fishbox under casting platform

OPTIONAL EQUIPMENT

18" Taco outriggers 3-sided enclosure

fiberglass T-top w/ electronics box, PFD stowage, and 3/spreader lights

This article originally appeared in the March 2006 issue of Power & Motoryacht magazine.





















BOAT TESTS

Buddy Davis 34 Center Console



TEST BOAT SPECIFICATIONS

Test Engine: 2/275-hp Mercury Verado four-stroke gasoline outboards

Transmission/Ratio: SmartCraft DTS (Digital Throttle & Shift)/1.85:1

Props: 15 1/2 x17 three-blade s/s

Steering: Mercury electro-hydraulic steering

Price as Tested: \$195,010

OPTIONAL EQUIPMENT ON TEST BOAT

18" Taco outriggers 3-sided enclosure

fiberglass T-top w/ electronics box, PFD stowage, and 3/spreader lights

This article originally appeared in the March 2006 issue of *Power & Motoryacht* magazine.





















BOAT TESTS

Luhrs 41 Open

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Luhrs LOA: 44'6"

Model: 41 Open Beam: 15'9"

Model Year: 2006 Draft: 3'6"

Boat Type: Sportfisherman **Weight:** 32,000 lbs.

Standard Power: 2/540-hp Cummins QSC-8.3 diesel

inboards

Optional Power: 2/575-hp Volvo Penta D9 diesel inboards; 2/580-hp, 2/610-hp or 2/645-hp Cummins QSM-11 diesel inboards; 2/645-hp Yanmar 6SY-STP

diesel inboards

Fuel Capacity: 600 gal.

Water Capacity: 130 gal.











BOAT TESTS

Luhrs 41 Open

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/645-hp Yanmar 6SY-STP diesel inboards

Transmission/Ratio: ZF/1.75:1

Props: 26x34 Hy-Torq 5-blade w/ light cup

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$773,500











BOAT TESTS

Viking 68 Convertible

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Viking LOA: 68'8" (w/ o pulpit)

Model: 68 Convertible Beam: 19'4" (at rubrail)

Model Year: 2006 Draft: 5'5"

Boat Type: Cruiser **Weight:** 115,000 lbs.

Standard Power: 2/1,520-mph MTU 12V 2000 M91

diesel inboards

Optional Power: 2/1,570-mhp Caterpillar C30, 1,675-mhp Caterpillar C32, or 1,825-hp Caterpillar C32A or 2/2,030-mhp MTU 16V 2000 M91 diesel inboards

Fuel Capacity: 2,000 gal.

Water Capacity: 355 gal.

STANDARD EQUIPMENT

76,000-Btu 5-zone (incl. bridge) Cruisair A/C Awlgrip engine room and bilges Delta "T" engine room ventilation











BOAT TESTS

Viking 68 Convertible

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/2,030-mhp MTU 16V 2000 diesel inboards

Transmission/Ratio: ZF 2555/2.46:1

Props: Veem, dimensions proprietary

Steering: Teleflex SeaStar hydraulic, power-assisted

Price as Tested: \$3,996,893

OPTIONAL EQUIPMENT ON TEST BOAT

Lewmar capstan cockpit sole livewell SidePower bow thruster











BOAT TESTS

Carver 42 Super Sport

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Carver LOA: 43'7"

Model: 42 Super Sport Beam: 13'11"

Model Year: 2006 Draft: 3'10"

Boat Type: Cruiser Weight: 33,650 lbs.

Standard Power: 2/385-hp Crusader 8.1 MPI

gasoline inboards

Optional Power: various twin gasoline and diesel inboards from Volvo Penta and Yanmar to 440 hp apiece; 2/370-hp Volvo Penta IPS 500 diesels with

IPS drives

Fuel Capacity: 400 gal.











BOAT TESTS

Carver 42 Super Sport

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp Volvo Penta IPS 500 diesels

Transmission/Ratio: Volvo Penta/1.94:1

Props: T3 propset

Steering: Volvo Penta electronic











BOAT TESTS

Chris-Craft Corsair 33

By Elizabeth Ginns Britten



Boat Tests

SPECIFICATIONS

Builder: Chris-Craft LOA: 34'11"

Model: Corsair 33 Beam: 12'3"

Model Year: 2006 Draft: 3'0"

Boat Type: Cruiser **Weight:** 13,200 lbs.

Standard Power: 2/280-hp Volvo Penta 5.7 Gi

DuoProp gasoline stern drives

Optional Power: various gas and diesel stern drives from Volvo Penta and MerCruiser to 375 hp apiece

Fuel Capacity: 207 gal.

Water Capacity: 37 gal.











BOAT TESTS

Chris-Craft Corsair 33

By Elizabeth Ginns Britten



TEST BOAT SPECIFICATIONS

Test Engine: 2/375-hp Mercury T-496 gasoline Bravo Three stern drives

Props: 14x26 Mercury 3-blade s/s

Steering: Teleflex Sea Star hydraulic, w/ power-assist

Price as Tested: \$363,248

OPTIONAL EQUIPMENT ON TEST BOAT

Heritage package Raymarine C80















BOAT TESTS

Ocean 42 Super Sport

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/510-mhp Caterpillar C9 diesel inboards

Transmission/Ratio: ZF 285A/1.96:1

Props: 26x36 4-blade nibral

Steering: Hynautic hydraulic

Price as Tested: \$704,275







BOAT TESTS

Ocean 42 Super Sport

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Ocean LOA: 42'1"

Model: 42 Super Sport Beam: 15'4"

Model Year: 2006 Draft: 3'11"

Boat Type: Sportfisherman **Weight:** 34,151 lbs.

Standard Power: 2/510-mhp Caterpillar C9 diesel

inboards

Optional Power: 2/575-mhp Caterpillar C9A or 2/715-

mhp Caterpillar C12 diesel inboards

Fuel Capacity: 430 gal.

Water Capacity: 100 gal.











BOAT TESTS

Mainship 43 Trawler

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Mainship LOA: 47'9"

Model: 43 Trawler Beam: 15'6"

Model Year: 2006 Draft: 3'8"

Boat Type: Trawler **Weight:** 40,000 lbs.

Standard Power: 2/370-hp Yanmar 6LYA-STP diesel

V-drive inboards

Optional Power: 2/440-hp Yanmar 6LY2A-STP or 2/540-hp Cummins MerCruiser QSC8.3-540 diesel V-

drive inboards

Fuel Capacity: 830 lbs.

Water Capacity: 200 lbs.











BOAT TESTS

Mainship 43 Trawler

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/540-hp Cummins MerCruiser QSC8.3-540 diesel V-drive inboards

Transmission/Ratio: ZF V-drive/2.0:1

Props: 26x35 5-blade Nibral

Steering: Hynautic hydraulic

Price as Tested: \$686,797









RHUMBLINE Click here to subscribe >

BOATS

BOAT TESTS

Meridian 391

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Meridian LOA: 40'11"

Model: 391 **Beam:** 13'11"

Model Year: 2006 Draft: 3'4"

Boat Type: Cruiser Weight: 23,640 lbs.

Standard Power: 2/370-hp MerCruiser 8.1S Horizon

gasoline inboards

Optional Power: 2/420-hp MerCruiser 8.1S H0 gasoline inboards; 2/330-hp Cummins QSB5.9 or

2/380-hp QSB5.9 diesel inboards

Fuel Capacity: 350 gal.

Water Capacity: 125 gal.











BOAT TESTS

Meridian 391

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/380-hp Cummins QSB5.9 diesel inboards

Transmission/Ratio: ZF 80/1.96:1

Props: 23x26 4-blade nibral

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$469,340











BOAT TESTS

Lazzara 84

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Lazzara LOA: 85'2"

Model: 84 **Beam:** 20'1"

Model Year: 2006 Draft: 4'6"

Boat Type: Megayacht (> 80') **Weight:** 135,000 lbs.

Standard Power: 2/1,550-hp Caterpillar C30 diesel

inboards

Optional Power: none

Fuel Capacity: 2,000 gal.

Water Capacity: 400 gal.

STANDARD EQUIPMENT

American Bow Thruster ABT Trac stabilization system

SidePower bow thruster











BOAT TESTS

Lazzara 84

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-hp Caterpillar C30 diesel inboards

Transmission/Ratio: ZF 2050A/2.43:1

Props: 38x46 5-blade Rolla S-class

Steering: Jastra hydraulic w/ power-assist

Price as Tested: \$5,368,597











BOAT TESTS

Warren S87

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Warren LOA: 86'6"

Model: S87 Beam: 19'5"

Model Year: 2006 Draft: 4'10"

Boat Type: Cruiser **Weight:** 88,100 lbs.

Standard Power: 2/1,300-hp MAN D2842 LE 404

diesel inboards

Optional Power: various diesels from MAN or MTU up to 1,800 hp apiece with straight inboards or

Arneson Surface Drives

Fuel Capacity: 1,850 gal.

Water Capacity: 396 gal.







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BOATS

BOAT TESTS

Warren S87

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,300-hp MAN D2842 LE 404 diesel inboards

Transmission/Ratio: ZF/2:1

Props: 34x39 5-blade Teignbridge Aquafoil 105 DAR

Steering: Hydraulic w/ power assist

Price as Tested: \$5.9 million











BOAT TESTS

Fairline Targa 40

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Fairline LOA: 41'10"

Model: Targa 40 Beam: 12'1"

Model Year: 2006 Draft: 3'0"

Boat Type: Cruiser **Weight:** 17,800 lbs.

Standard Power: 2/303-bhp Volvo Penta D6-310/DP

diesel stern drives

Optional Power: 2/343-hp Volvo Penta D6-350/DP

diesel stern drives

Fuel Capacity: 164 gal.
Water Capacity: 79 gal.

STANDARD EQUIPMENT

Lewmar anchor windlass Vetus garage winch











BOAT TESTS

Fairline Targa 40



TEST BOAT SPECIFICATIONS

Test Engine: 2/303-bhp Volvo Penta D6-310/DP diesel stern drives

Transmission/Ratio: Volvo Penta/1.76:1

Props: G6 DuoProps

Steering: Volvo Penta power-assisted hydraulic











BOAT TESTS

Ocean Alexander 98 Cockpit

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Ocean Alexander LOA: 101'0"

Model: 98 Cockpit Motoryacht Beam: 22'0"

Model Year: 2006 Draft: 5'4"

Boat Type: Megayacht (> 80') Weight: 224,000 lbs.

Standard Power: 2/1,500-hp MTU 12V 2000 M91

diesel inboards

Optional Power: 2/1,800-hp MTU 12V 2000, 2/1,502-hp MTU 10V 2000, or 2/1,652-hp Caterpillar C32

diesel inboards

Fuel Capacity: 4,000 gal.

Water Capacity: 600 gal.











BOAT TESTS

Ocean Alexander 98 Cockpit

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,500-hp MTU 12V 2000 M91 diesel inboards

Transmission/Ratio: ZF 2150 A/2.92:1

Props: 44x46 five-blade bronze Hung Shen

Steering: Kobelt w/ Key Power hydraulics

Price as Tested: \$6,745,000











BOAT TESTS

CRN Saramour

By Diane M. Byrne



Boat Tests

SPECIFICATIONS

Builder: CRNLOA: 150'11"Model: SaramourBeam: 27'7"Model Year: 2006Draft: 7'10"

Boat Type: Megayacht (> 80')

Fuel Capacity: 15,800 gal.

Construction steel hull, aluminum superstructure

Water Capacity: 2,600 gal.

Classification Lloyds X 100-A1 SSC Yacht Mono

G6+LMC; MCA certificate

Engines 2/1,950-hp Caterpillar 3512 DITA diesel

engines

Gensets 2/125-kW and 1/55-kW Kohlers

Watermakers Idromar

Windlass MEP

Air Conditioning Condaria







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BOATS

BOAT TESTS

CRN Saramour

By Diane M. Byrne



TEST BOAT SPECIFICATIONS

This article originally appeared in the January 2006 issue of *Power & Motoryacht* magazine.











BOAT TESTS

Beneteau Flyer 12

By PMY Staff



Boat Tests

SPECIFICATIONS

Builder: Beneteau LOA: 41'4"

Model: Flyer 12 Beam: 13'1"

Model Year: 2006 Draft: 3'9"

Boat Type: Cruiser **Weight:** 19,610 lbs.

Standard Power: 2/310-hp Volvo Penta IPS 400

diesel inboards

Optional Power: 2/370-hp Volvo Penta IPS 500, 2/310-hp Volvo Penta D6-310, or 2/370-hp Volvo

Penta D6-370 diesel inboards

Fuel Capacity: 317 gal.

Water Capacity: 84 gal.











BOAT TESTS

Beneteau Flyer 12

By PMY Staff



TEST BOAT SPECIFICATIONS

Test Engine: 2/310-hp Volvo Penta IPS 400 diesel inboards

Transmission/Ratio: Volvo Penta/1.94:1

Props: Volvo Penta IPS props

Steering: Volvo Penta hydraulic











BOAT TESTS

Huckins Atlantic 44

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Huckins LOA: 44'10"

Model: Atlantic 44 Beam: 13'9"

Model Year: 2006 Draft: 3'0"

Boat Type: Cruiser Weight: 22,933 lbs.

Optional Power: various diesel inboards from Cummins, Caterpillar, and Volvo Penta to 380 hp

apiece

Fuel Capacity: 406 gal.

Water Capacity: 115 gal.

STANDARD EQUIPMENT

none (custom boat)

OPTIONAL EQUIPMENT

mahogany interior Furuno NavNet, chartplotter, RD30 depthsounder, FM 3000 VHF Simrad AP26 autopilot Ritchie compass











BOAT TESTS

Huckins Atlantic 44

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/380-hp Cummins QSB5.9 380 diesel inboards

Transmission/Ratio: ZF/1.60:1

Props: 24x24 3-blade bronze

Steering: Hynautic hydraulic w/ power assist

Price as Tested: \$850,000

OPTIONAL EQUIPMENT ON TEST BOAT

mahogany interior

Furuno NavNet, chartplotter, RD30 depthsounder, FM 3000 VHF

Simrad AP26 autopilot

Ritchie compass

9.5-kW Northern Lights diesel genset











BOAT TESTS

Sea Ray 38 Sundancer

By Elizabeth Ginns Britten



Boat Tests

SPECIFICATIONS

Builder: Sea RayLOA: 39'0"Model: 38 SundancerBeam: 12'6"Model Year: 2006Draft: 3'1"

Boat Type: Cruiser **Weight:** 18,500 lbs.

Standard Power: 2/370-hp 8.1S Horizon MerCruiser

gasoline V-drive inboards

Optional Power: 2/420-hp 8.1S Horizon MerCruiser gasoline V-drive or 2/306-hp 6LP-STP Yanmar diesel

V-drive inboards

Fuel Capacity: 250 gal.

Water Capacity: 55 gal.











BOAT TESTS

Sea Ray 38 Sundancer

By Elizabeth Ginns Britten



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp 8.1S Horizon MerCruiser gasoline V-drive inboards

Transmission/Ratio: ZF/2.50:1

Props: 21"x23" 4-blade Nibral

Steering: Sea Star hydraulic w/ power assist





Uniesse 53 Page 1 of 3



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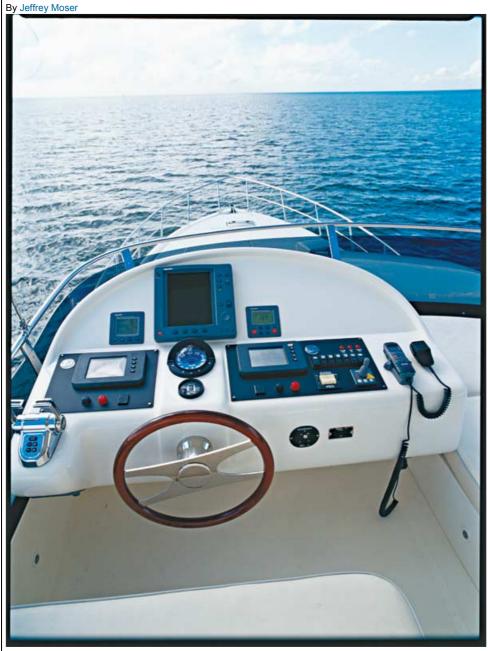
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BOATS

BOAT TESTS

Uniesse 53



Boat Tests

SPECIFICATIONS

Builder: Uniesse LOA: 53'6"

Uniesse 53 Page 3 of 5

Boat Tests

SPECIFICATIONS

Builder: Uniesse

Model: 53

Model Year: 2005

Boat Type: Cruiser

LOA: 53'6"

Beam: 15'1"

Draft: 4'8"

Weight: 52,800 lbs.

Standard Power: 2/710-hp Caterpillar C12 diesel

inboards

Optional Power: 2/730-hp MAN D2876 LE405, 2/1,015-hp Caterpillar C18, or 2/1,115-hp Caterpillar

3512B diesel inboards

Fuel Capacity: 634 gal.

Water Capacity: 159 gal.

STANDARD EQUIPMENT

BCS hydraulic steering

Maxwell 1500W windlass

Bruce anchor

Raymarine C80 GPS plotter, A12019 Sportpilot/Autopilot, DS400 transducer

Simrad Shipmate VHF

1,100-lb. Opacmare hydraulic davit, hydraulic passerelle

hot/cold transom shower

16-gal. water heater

3-burner Kenyon cooktop

2/ Sub-Zero drawer-style refrigerator and freezer

Haier microwave/convection oven

U-Line C029 'fridge/freezer

Bose Lifestyle 48 home theater system

30" Westinghouse LCD TV

Sony CDX-5500 w/ XM satellite radio

Jabsco searchlight

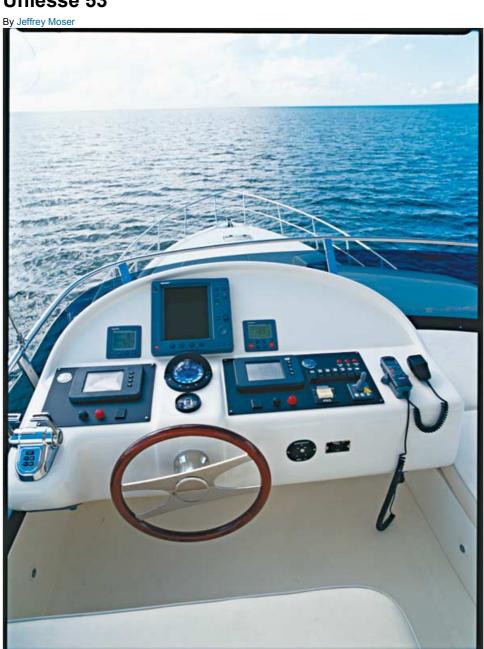






BOAT TESTS

Uniesse 53



TEST BOAT SPECIFICATIONS

Test Engine: 2/710-hp Caterpillar C12 diesel inboards

Transmission/Ratio: ZF V -Drive/2:1

TEST BOAT SPECIFICATIONS

Test Engine: 2/710-hp Caterpillar C12 diesel inboards

Transmission/Ratio: ZF V -Drive/2:1

Props: 30x31 4-blade Nibral

Steering: BCS hydraulic w/ power assist

Price as Tested: \$1,442,483

OPTIONAL EQUIPMENT ON TEST BOAT

Max Power bow thruster bimini top

Glendinning Cablemaster

Burmese teak sole in saloon and staterooms

Raritan ice maker and grill on flying bridge

13.5-kW Onan diesel genset

foredeck sunpad

This article originally appeared in the December 2005 issue of Power & Motoryacht magazine.













Carver 43 Page 1 of 2







BOATS

BOAT TESTS

Carver 43

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: Carver LOA: 49'5"

 Model: 43
 Beam: 14'2"

 Model Year: 2005
 Draft: 3'6"

Boat Type: Cruiser Weight: 35,811 lbs.

Standard Power: 2/375-hp Volvo Penta 8.1 GI

gasoline inboards

Optional Power: 2/370-hp Volvo Penta D6-370 or 2/480-hp Yanmar 6LY3A-ETP diesel inboards

Fuel Capacity: 594 gal.

Water Capacity: 75 gal.

STANDARD EQUIPMENT

high-gloss cherry interior

Maxwell windlass w/ anchor and chain











BOAT TESTS

Carver 43

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/480-hp Yanmar 6LY3A-ETP diesel inboards

Transmission/Ratio: ZF280A/2.4:1

Props: 24x30 Acme 4-blade nibral

Steering: Teleflex SeaStar hydraulic w/ power assist











BOAT TESTS

Silverton 45 Convertible

By Capt. Patrick Sciacca



Boat Tests

Model Year: 2005

SPECIFICATIONS

Builder: SilvertonLOA: 47'8"Model: 45 ConvertibleBeam: 15'4"

Boat Type: Cruiser Weight: 33,000 lbs.

Standard Power: 2/500-hp Volvo Penta D9 diesel

inboards

Draft: 3'9"

Optional Power: 2/533-hp Cummins QSC, 2/575-hp Volvo Penta D9 or 2/715-hp Volvo Penta D12 diesel

inboards

Fuel Capacity: 612 gal.

Water Capacity: 120 gal.

STANDARD EQUIPMENT

EZ2CY front and Strataglass side enclosures on flying bridge hardtop w/ spreader lights
Ultraleather settee and dinette seating
26" Sole retractable LCD TV in saloon
2/VacuFlush MSDs











BOAT TESTS

Silverton 45 Convertible

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/715-hp Volvo Penta D12 diesel inboards

Transmission/Ratio: ZF/1.73:1

Props: 26x35.5 5-blade Federal

Steering: Teleflex hydraulic

Price as Tested: \$798,890







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BOATS

BOAT TESTS

Island Pilot 395

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Island Pilot LOA: 39'6"

Model: Beam: 14'0"

Model Year: 2005 Draft: 3'2"

Boat Type: Cruiser Weight: 30,000 lbs.

Standard Power: 2/350-hp Volvo Penta D-350

DuoProp diesel stern drives

Optional Power: none







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BOATS

BOAT TESTS

Island Pilot 395

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/350-hp Volvo Penta D-350 diesel stern drives

Transmission/Ratio: Duo Prop/1.69:1

Props: Volvo Penta G-4

Steering: Teleflex hydraulic

Price as Tested: \$439,500

OPTIONAL EQUIPMENT ON TEST BOAT

none











BOAT TESTS

Cruisers 385 Express



Boat Tests

SPECIFICATIONS

Builder: Cruisers Yachts LOA: 42'2" Model: 385 Express Beam: 13'8"

Model Year: 2005 Draft: 3'3"

Boat Type: Cruiser Weight: 21,000 lbs.

Standard Power: 2/370-hp 8.1S Horizon MerCruiser

gasoline inboards

Optional Power: gasoline and diesel inboards up to 420 hp apiece from MerCruiser, Volvo Penta, and

Yanmar

Fuel Capacity: 300 gal.

Water Capacity: 70 gal.











BOAT TESTS

Cruisers 385 Express



TEST BOAT SPECIFICATIONS

Test Engine: 2/420-hp Volvo Penta 8.1 GXi gasoline inboards

Transmission/Ratio: ZF63A/2.5:1

Props: 22x25 4-blade bronze

Steering: Teleflex SeaStar hydraulic







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BOATS

BOAT TESTS

Azimut 86S

By Capt. Ken Kreisler



Boat Tests

SPECIFICATIONS

Builder: Azimut LOA: 88'6"

Model: 86S **Beam:** 20'2"

Model Year: 2005 Draft: 4'2"

Boat Type: Megayacht (> 80') **Weight:** 106,000 lbs.

Standard Power: 2,000-hp MTU 16V M91 diesel

inboards

Optional Power: None except for choice of jet or

Arneson drives

Fuel Capacity: 1,584 gal.

Water Capacity: 397 gal.

STANDARD EQUIPMENT

2/17.5-kW Kohler gensets
120,000-Btu Cruiseair tropical A/C w/ SMX controls
2/ Glendenning Cablemasters
trash compactor, central vac
oil-change system for mains and gensets











BOAT TESTS

Azimut 86S

By Capt. Ken Kreisler



TEST BOAT SPECIFICATIONS

Test Engine: 2,000-hp MTU 16V 2000 M91 diesel inboards

Transmission/Ratio: ZF/not avail.

Props: 6-blade nibral

Steering: BCS hydraulic

Price as Tested: \$4,819,420











BOAT TESTS

Albin 40 North Sea Cutter

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Albin LOA: 39'6"

Model: 40 North Sea Cutter Beam: 13'0"

Model Year: 2005 Draft: 4'0"

Boat Type: Down East **Weight:** 25,000 lbs.

Standard Power: 2/315-hp Yanmar 6LYPA-STP

diesel inboards

Optional Power: 2/370-hp Yanmar 6LY2A-STP, 2/440-hp Yanmar 6LPA-STP, or 2/380-hp Cummins

MerCruiser QSB5.9 diesel inboards

Fuel Capacity: 500 gal.

Water Capacity: 200 gal.











BOAT TESTS

Albin 40 North Sea Cutter

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/370-hp Yanmar 6LY2A-STP diesel inboards

Transmission/Ratio: ZF 220A/2.5:1

Props: 261 / 2 x 247/16 4-blade nibral

Steering: Teleflex SeaStar hydraulic

Price as Tested: \$364,020











BOAT TESTS

Aicon 72

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Aicon LOA: 75'6"

Model: 72 Beam: 17'4"

Model Year: 2005 Draft: 3'3"

Boat Type: Cruiser **Weight:** 109,120 lbs.

Standard Power: 2/1,501 bhp MTU 12V 2000 diesel

inboards

Optional Power: 2/1,550-bhp Caterpillar C30 diesel

inboards

Fuel Capacity: 1,189 gal.

Water Capacity: 264 gal.







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BOATS

BOAT TESTS

Aicon 72

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-bhp Caterpillar C30 diesel inboards

Transmission/Ratio: ZF 2050V/2.47:1

Props: 41x53 4-blade Radice

Steering: BCS hydraulic steering w/ two-engine power-assist

Price as Tested: 2.2 million euro (\$2,704,911 at presstime)











BOAT TESTS

Jannace 430C

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Jannace LOA: 43'0"

Model: 430C **Beam:** 15'6"

Model Year: 2005 Draft: 4'0"

Boat Type: Sportfisherman **Weight:** 33,000 lbs. (est.)

Standard Power: 2/700-hp Caterpillar C12 diesel

inboards

Optional Power: none

Fuel Capacity: 690 gal.

Water Capacity: 100 gal.

STANDARD EQUIPMENT

Maxwell windlass

4/Sub-Zero refrigerator/freezer drawers











BOAT TESTS

Jannace 430C

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/700-hp Caterpillar C12 diesel inboards

Transmission/Ratio: ZF3251A/1.485:1

Props: 26x291/2 4-blade Nibral

Steering: Hynautic power-assisted

Price as Tested: \$910,169











BOAT TESTS

Hatteras 64

By PMY Staff



Boat Tests

SPECIFICATIONS

Builder: Hatteras LOA: 64'10"

Model: 64 Beam: 18'3"

Model Year: 2005 Draft: 4'8"

Boat Type: Cruiser Weight: 103,824 lbs.

Standard Power: 2/ 1,000-hp Caterpillar C18 diesel

inboards

Optional Power: Twin MTU and Caterpillar diesels to

1,550 hp each

Fuel Capacity: 1,515 gal.

Water Capacity: 265 gal.

STANDARD EQUIPMENT

high-gloss cherry interior Maxwell windlass











BOAT TESTS

Hatteras 64

By PMY Staff



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,400-hp Caterpillar 3412 E diesel inboards

Transmission/Ratio: ZF 2250/3.52:1

Props: 40x68 7-blade Nibral Michigan Wheel

Steering: SeaStar hydraulic w/ power assist











BOAT TESTS

Egg Harbor 50

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,000-hp Caterpillar C18 diesel inboards

Transmission/Ratio: ZF/1.75:1

Props: 250 gal.

Steering: Teleflex hydraulic w/ power-assist



Boat Tests

SPECIFICATIONS

Builder: Egg Harbor

Model: 50

Model Year: 2005

Boat Type: Sportfisherman

LOA: 50'0"

Beam: 16'11"

Draft: 4'0"

Weight: 52,000 lbs.

Standard Power: 2/700-hp Caterpillar C12 diesel

inboards

Optional Power: 2/1,000-hp Caterpillar C18 diesel

inboards

Fuel Capacity: 1,050 gal.

Water Capacity: 250 gal.

STANDARD EQUIPMENT

dripless shaft logs single-lever Glendinning controls Racor fuel-water separators 15-kW Westerbeke genset Teleflex power-assist steering Glendinning Cablemaster in-deck fishbox w/ macerator livewell 4/rod holders

tuna door

Cruisair reverse-cycle A/C (4 zones)

Egg Harbor 50 Page 1 of 2







BOATS

BOAT TESTS

Egg Harbor 50

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Egg Harbor LOA: 50'0"

Model: 50 **Beam**: 16'11"

Model Year: 2005 Draft: 4'0"



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,000-hp Caterpillar C18 diesel inboards

Transmission/Ratio: ZF/1.75:1

Props: 250 gal.

Steering: Teleflex hydraulic w/ power-assist

Price as Tested: \$1,273,000

OPTIONAL EQUIPMENT ON TEST BOAT

double-spreader Rupp outriggers

4/wing rod holders

4/swivel-mount rod holders

covering boards

2/Xenon underwater lights

2/flush-mount teaser reels

Eskimo ice maker

20" Sole flat-panel TV in master

additional Rule bilge pump aft

teak helm pod

Murray Brothers fighting chair

electronics package w/ Northstar 958 GPS

Furuno NavNet

Simrad AP26 autopilot

2/Icom IC-M602 VHFs

This article originally appeared in the November 2005 issue of *Power & Motoryacht* magazine.







BOAT TESTS

Fairline Targa 47

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Fairline LOA: 48'6"

Beam: 13'1" Model: Targa 47

Model Year: 2005 **Draft:** 3'6"

Boat Type: Cruiser Weight: (half load) 23,560 lbs.

Standard Power: 2/500-mhp Volvo Penta D9-500

diesel inboards











BOAT TESTS

Fairline Targa 47

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/480-mhp Volvo Penta 75P EDC diesel inboards

Transmission/Ratio: ZF 280-1A/1.77:1

Props: 24x32 4-blade nibral

Steering: Teleflex Sea-Star hydraulic w/ starboard-engine-driven power-assist

Price as Tested: \$909,000

Optional Power: 2/480-mhp Volvo Penta 75P EDC, 2/500-mhp Volvo Penta D9-500, or 2/575-mhp Volvo Penta D9-575 diesel inboards; 2/510-mhp Caterpillar

C9 diesel inboards

Fuel Capacity: 304 gal.

Water Capacity: 80 gal.

STANDARD EQUIPMENT

Side-Power bow thruster ITT Jabsco spotlight

Wema tank gauge

VDO instrumentation

AutoAnchor 500RCX controller/chain counter

Raymarine Ray240E VHF and Tridata ST60

Trend Marine opening ports

Isotherm refrigerator

EuroKera 2-burner cooktop

Sharp Jet Convection & Double Grill microwave oven

2/VacuFlush MSDs

Bose Entertainment System

Sharp TV

JVC AM/FM/stereo/CD player

2/Plastimo 925 manual bilge pumps

Sea-Fire FM-200 auto. fire-extinguishing system

24,000-Btu Marine Air A/C

11.5-kW Onan genset

Lenco electric trim tabs

OPTIONAL EQUIPMENT

Raymarine SmartPilot ST6001 autopilot

C80 radar/GPS/plotter

16,00-Btu Marine Air cockpit A/C

Besenzoni passerelle

DeDietrich BBQ

PWC garage w/ roller assembly and winch

This article originally appeared in the October 2005 issue of Power & Motoryacht magazine.



















BOAT TESTS

Cruisers 477 Sport Sedan

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Cruisers Yachts LOA: 50'3"

Model: 477 Sport Sedan Beam: 15'0"

Model Year: 2005 Draft: 4'1"

Boat Type: Cruiser **Weight:** 36,500 lbs.

Standard Power: 2/500-hp Volvo Penta D9 diesel

inboards

Optional Power: 2/575-hp Volvo Penta D9 diesel

inboards

Fuel Capacity: 526 gal.

Water Capacity: 150 gal.











BOAT TESTS

Cruisers 477 Sport Sedan

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9 diesel inboards

Transmission/Ratio: Twin Disc MG5075 V-drives/1.99:1

Props: 26x34 4-blade Nibral

Steering: Sea Star hydraulic

Price as Tested: \$924,890











BOAT TESTS

Birchwood 350

By Elizabeth Ginns Britten



Boat Tests

SPECIFICATIONS

Builder: Birchwood LOA: 36'6"

Model: 350 Beam: 11'4"

Model Year: 2005 Draft: 2'0"

Boat Type: Cruiser **Weight:** 14,330 lbs.

Optional Power: various diesel stern drive options from MerCruiser and Volvo Penta up to 300 hp each

Fuel Capacity: 150 gal.

Water Capacity: 50 gal.











BOAT TESTS

Birchwood 350

By Elizabeth Ginns Britten



TEST BOAT SPECIFICATIONS

Test Engine: 2/ 285-hp Volvo Penta KAD 300/DP stern drives

Transmission/Ratio: Volvo Penta DP-G/1.68:1

Props: Volvo Penta C5 DuoProp

Steering: Sea Star hydraulic power-assisted

Price as Tested: not available











BOAT TESTS

ACY 72

By Jeffrey Moser



Boat Tests

SPECIFICATIONS

Builder: ACY LOA: 72'6"

Model: Beam: 20'6"

Model Year: 2005 Draft: 5'9"

Boat Type: Sportfisherman **Weight:** 110,000 lbs.

Optional Power: various diesel inboards to 2/ 2,400-

hp

Fuel Capacity: 3,000 gal.

Water Capacity: 350 gal.











BOAT TESTS

ACY 72

By Jeffrey Moser



TEST BOAT SPECIFICATIONS

Test Engine: 2/2,000-hp MTU 16V 2000 M91 diesel inboards

Transmission/Ratio: ZF 255A/2.03:1

Props: 41"x48" 6-blade SoftCav

Steering: Hynautic hydraulic w/ power assist

Price as Tested: not available











BOAT TESTS

Cavileer 44 Convertible



Boat Tests

SPECIFICATIONS

Builder: Cavileer LOA: 44'5"

Model: 44 Convertible Beam: 16'0"

Model Year: 2005 Draft: 3'3"

Boat Type: Sportfisherman Weight: 44,000 lbs.

Standard Power: 2/715-hp Caterpillar C12 diesel

inboards

Optional Power: 2/825-hp MTU Series 60, 2/830-mhp Caterpillar C15, or 2/1,015-hp Caterpillar C18

diesel inboards

Fuel Capacity: 730 gal.

Water Capacity: 120 gal.











BOAT TESTS

Cavileer 44 Convertible



TEST BOAT SPECIFICATIONS

Test Engine: 2/715-hp Caterpillar C12 diesel inboards

Transmission/Ratio: ZF 325-1A/1.48:1

Props: 24x31 ZF 5-blade

Steering: Teleflex Sea-Star hydraulic w/power assist

Price as Tested: \$909,896











BOAT TESTS

Viking Sport Cruisers 67 Motoryacht

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Viking Sport Cruisers LOA: 67'1"

Model: 67 Motor Yacht Beam: 17'2"

Model Year: 2005 Draft: 4'6"

Boat Type: Cruiser Weight: 78,400 lbs.

Standard Power: 2/900-hp MAN V8-900CRM diesel

inboards

Optional Power: 2/1,015-hp Caterpillar C18 diesel

inboards

Fuel Capacity: 1,080 gal.

Water Capacity: 240 gal.

STANDARD EQUIPMENT

A/C

11-hp bow thruster

dripless shaft logs

oil-change system for engines, transmissions, and genset

27.5-kW Onan genset

cockpit shower

flying-bridge davit

rudder-angle indicator

wet bar

30-inch LCD TV in saloon

20" LCD TV in master

electric cooktop

U-shape dinette

Avonite countertops in galley and heads

ice maker

microwave

full-size single berths in port-side guest stateroom

washer/dryer combo

OPTIONAL EQUIPMENT

aft cabin w/ en suite head and 2/single berths

2/Glendinning Cablemasters

2/voltage-stabilizer transformers

air horns in lieu of electric horn

passerelle

foredeck sunpad cushions

luxury edition decor and accessory kit

windshield defogger

Bose home theater upgrade in saloon

2/15" LCD TVs in guest staterooms

Bose stereos in guest and crew's quarters

double-berth conversion in port guest stateroom

water delivery kit

washer and dryer

spare props

side boarding gates







BOAT TESTS

Viking Sport Cruisers 67 Motoryacht

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,015-hp Caterpillar C18 diesel inboards

Transmission/Ratio: ZF 550/2:1

Props: 31x40 5-blade

Steering: Hypro hydraulic w/ power-assist

Price as Tested: \$2,956,740

OPTIONAL EQUIPMENT ON TEST BOAT

aft cabin w/ en suite head and 2/single berths 2/Glendinning Cablemasters 2/voltage-stabilizer transformers air horns in lieu of electric horn passerelle

foredeck sunpad cushions

luxury edition decor and accessory kit

windshield defogger

Bose home theater upgrade in saloon

2/15" LCD TVs in guest staterooms

Bose stereos in guest and crew's quarters

double-berth conversion in port guest stateroom

water delivery kit

washer and dryer

spare props

side boarding gates

electronics package w/ 2/12.1" Maptech i3 GPS/plotter/radar touch-screen displays

64-NM radar, autopilot, Furuno RD30 depth and speed log

This article originally appeared in the October 2005 issue of Power & Motoryacht magazine.

















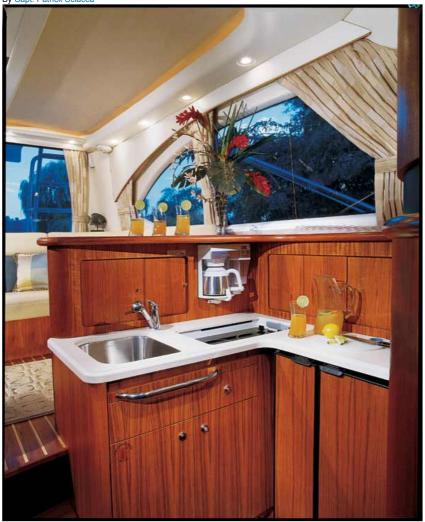




BOAT TESTS

Tiara 3900 Convertible

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Tiara LOA: 41'7" (w/ pulpit)

Model: 3900 Convertible Beam: 14'5"

Model Year: 2005 Draft: 3'8"

Boat Type: Sportfisherman **Weight:** 26,560 lbs.

Standard Power: 2/540-hp Cummins QSC diesel

inboards

Optional Power: 2/575-hp Volvo Penta D9 diesel

inboards

Fuel Capacity: 470 gal.

Boat Tests

SPECIFICATIONS

Builder: Tiara

Model: 3900 Convertible

Model Year: 2005

Boat Type: Sportfisherman

LOA: 41'7" (w/ pulpit)

Beam: 14'5"

Draft: 3'8"

Weight: 26,560 lbs.

Standard Power: 2/540-hp Cummins QSC diesel

inboards

Optional Power: 2/575-hp Volvo Penta D9 diesel

inboards

Fuel Capacity: 470 gal.

Water Capacity: 120 gal.

STANDARD EQUIPMENT

Maxwell 800 windlass

bait-prep center w/ cutting board and tackle stowage

4/ rod holders

hardtop w/ spreader lights, enclosure, and 5/ rocket launchers

teak interior

teak sole

Ultraleather starboard saloon lounge w/ removable table

Ultraleather port lounge

double step-up berth in master

upper and lower bunks

26" Sharp Aquos LCD TV in saloon, 13" in master

Marine Air 16,000-Btu saloon and 12,000-Btu master A/C

NovaKool 5.5-cu.ft. refrigerator and 2.0-cu.-ft. freezer

Corian countertops

Panasonic microwave

VacuFlush MSD

Clarion AM/FM/stereo CD player w/ remote, amp, subwoofer, and 4 speakers



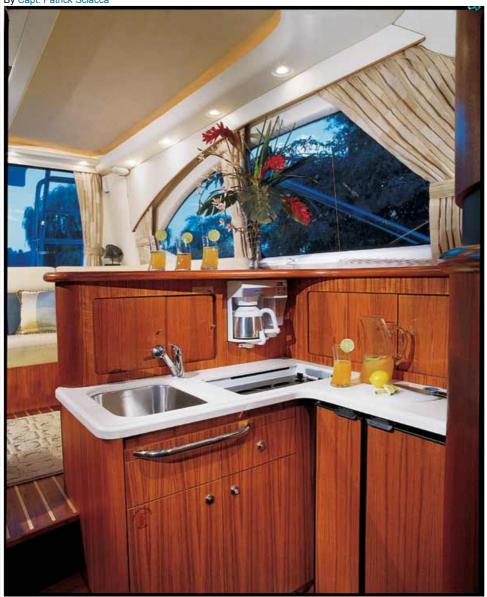




BOAT TESTS

Tiara 3900 Convertible

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9 diesel inboards

Transmission/Ratio: Twin Disc 5065 AE/1.54:1

Props: 24x34 5-blade Michigan

TEST BOAT SPECIFICATIONS

Test Engine: 2/575-hp Volvo Penta D9 diesel inboards

Transmission/Ratio: Twin Disc 5065 AE/1.54:1

Props: 24x34 5-blade Michigan

Steering: Teleflex hydraulic w/ power-assist

Price as Tested: \$583,000

OPTIONAL EQUIPMENT ON TEST BOAT

teak-and-holly galley-saloon sole

Glendinning side-mount single-lever controls

colored hull

48-gal. in-transom livewell

30-ft. Rupp outriggers

bait-freezer

cruising-style flying-bridge ladder

macerator for in-deck fishboxes

Raymarine electronics package w/ 2/e120 displays, ST8001 autopilot, ST60 depthsounder, and 240 VHF

flying-bridge A/C

This article originally appeared in the September 2005 issue of Power & Motoryacht magazine.



















BOAT TESTS

Mochi Maxidolphin 74

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Mochi Craft LOA: 74'0"

Model: Maxidolphin 74 Beam: 22'6"

Model Year: 2005 Draft: 5'3"

Boat Type: Cruiser Weight: 106,263 lbs.

Standard Power: 2/1,522-hp MTU 12V 2000 M91

diesel inboards

Optional Power: not available

Fuel Capacity: 1,453 gal.











BOAT TESTS

Mochi Maxidolphin 74

By Alan Harper



TEST BOAT SPECIFICATIONS

Transmission/Ratio: ZF 2050A/2.467:1

Props: 39x49 5-blade Teignbridge

Steering: BCS hydraulic

OPTIONAL EQUIPMENT ON TEST BOAT

none

This article originally appeared in the September 2005 issue of $\it Power~\&~Motoryacht$ magazine.











BOAT TESTS

Silverton 43 Sport Bridge

By George L. Petrie



Boat Tests

SPECIFICATIONS

Builder: Silverton LOA: 43'6"

Model: 43 Sport Bridge Beam: 14'4"

Model Year: 2005 Draft: 3'10"

Boat Type: Cruiser Weight: 28,000 lbs.

Standard Power: 2/425-hp Crusader 8.1L MPI

gasoline inboards

Optional Power: 2/355-hp Cummins 370B diesel inboards; 2/465-hp Cummins 480C-E diesel inboards; 2/440-hp Yanmar 6LY2A-STP diesel inboards; or











BOAT TESTS

Silverton 43 Sport Bridge

By George L. Petrie



TEST BOAT SPECIFICATIONS

Test Engine: 2/480-hp Volvo Penta TAMD-75 PEDC diesel inboards

Transmission/Ratio: ZF/2.00:1

Props: Feceral 32x26 4-blade nibral

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$560,140











BOAT TESTS

Kit Cats PowerCat 40

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Kit Cats LOA: 40'0"

Model: Beam: 19'6"

Model Year: 2005 Draft: 1'10"

Boat Type: Catamaran Weight: 11,000 lbs.

Standard Power: 2/140-hp Suzuki DF140 four-stroke

gasoline outboards

Optional Power: twin gasoline outboards or diesel

inboards to a total of 350 hp apiece











BOAT TESTS

Kit Cats PowerCat 40

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/140-hp Suzuki DF140 four-stroke gasoline outboards

Transmission/Ratio: Suzuki/2.38:1

Props: 14x16 aluminum 3-blade

Steering: Teleflex SeaStar hydraulic

Price as Tested: \$275,000











BOAT TESTS

Grand Banks 70 Aleutian CP

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Grand Banks LOA: 75'0"

Model: 70 Aleutian CP Beam: 19'10"

Model Year: 2005 Draft: 5'6"

Boat Type: Cruiser **Weight:** 117,000 lbs.

Standard Power: 2/1,001-hp Caterpillar C18 diesel

inboards

Optional Power: 2/1,550-hp Caterpillar C30 diesel

inboards

Fuel Capacity: 2,625 gal.

Water Capacity: 350 gal.











BOAT TESTS

Grand Banks 70 Aleutian CP

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-hp Caterpillar C30 diesel inboards

Transmission/Ratio: Twin Disc MG-6557-00-A/2.48:1

Props: 42x43.6 nibral 5-blade Faster Propulsion

Steering: Teleflex Sea Star hydraulic w/ power assist

Price as Tested: \$2,997,000











BOAT TESTS

Post 53 Convertible

By Jeffrey Moser



© 2004 Forest Johnson

Boat Tests

SPECIFICATIONS

Builder: Post LOA: 52'10"

Model: 53 Convertible Beam: 16'11"

Model Year: 2005 Draft: 5'0"

Boat Type: Sportfisherman **Weight:** 59,000 lbs. est

Standard Power: 2/1,200-hp MTU 8V 2000 diesel

inboards

Optional Power: 2/1,015-hp Caterpillar C18, 2/1,200-hp MAN 12V D2842 LE407, or 2/825-hp MTU Series

60 diesel inboards

Fuel Capacity: 926 gal.

Water Capacity: 240 gal.











BOAT TESTS

Post 53 Convertible

By Jeffrey Moser



© 2004 Forest Johnson

TEST BOAT SPECIFICATIONS

Test Engine: 2/1,200-hp MTU 8V 2000 diesel inboards

Transmission/Ratio: ZF 550A/1.97:1

Props: 32x43 nibral 4-blade

Steering: Teleflex Sea-Star hydraulic w/ power assist

Price as Tested: \$1,507,110











BOAT TESTS

Cabo 32 Express

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/455-hp Caterpillar C7 diesel inboards

Transmission/Ratio: ZF280-1A/1.48:1

Props: 22x24 nibral 4-blade

Steering: Hynautic hydraulic w/ power-assist

Price as Tested: \$419,000











BOAT TESTS

Cabo 32 Express

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Cabo Yachts

LOA: 35'0"

Model: 32 Express

Beam: 13'3"

Model Year: 2005

Draft: 5'3"

Boat Type: Sportfisherman **Weight:** 19,100 lbs.

Standard Power: 2/455-hp Caterpillar C7 diesel

inboards

Optional Power: none
Fuel Capacity: 350 gal.

Water Capacity: 50 gal.







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BOATS

BOAT TESTS

Grady White 360 Express

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Grady-White LOA: 39'7"

Model: 360 Express Beam: 13'3"

Model Year: 2005 Draft: 2'5"

Boat Type: Sportfisherman **Weight:** 14,500 lbs.

Standard Power: 3/250-hp Yamaha four-stroke

gasoline outboards

Optional Power: none

Fuel Capacity: 370 gal.

Water Capacity: 60 gal.











BOAT TESTS

Grady White 360 Express

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 3/250-hp Yamaha four-stroke gasoline outboards

Props: 151/2x17 3-blade SWS II

Steering: SeaStar hydraulic w/ power-assist

Price as Tested: \$391,725 (w/o electronics)

OPTIONAL EQUIPMENT ON TEST BOAT

Release cockpit bolster 24-foot Lee outriggers Furuno NavNet electronics package

This article originally appeared in the August 2005 issue of *Power & Motoryacht* magazine.











BOAT TESTS

Apreamare 16m

By Alan Harper



Boat Tests

SPECIFICATIONS

Builder: Apreamare LOA: 58'9"

Model: Beam: 18'5"

Model Year: 2005 Draft: 4'7"

Boat Type: Cruiser **Weight:** 55,115 lbs.

Standard Power: 2/800-hp Caterpillar diesel inboards

Optional Power: 2/900-hp MAN or 2/800hp MAN

Fuel Capacity: 792 gal.

Water Capacity: 264 gal.











BOAT TESTS

Apreamare 16m

By Alan Harper



TEST BOAT SPECIFICATIONS

Test Engine: 2/900-hp MAN V8 900 CR diesel inboards

Transmission/Ratio: ZF 350 I V-drive; 2.03:1

Props: 4-blade Nibral

Steering: BCS hydraulic

Price as Tested: not available











BOAT TESTS

Buccaneer 95

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Buccaneer LOA: 94'6"

Model: 95 **Beam:** 23'5"

Model Year: 2005 Draft: 7'2"

Boat Type: Megayacht (> 80') **Weight:** 390,000 lbs.

Standard Power: 2/440-hp Caterpillar 3406C B-rated

diesel inboards

Optional Power: none

Fuel Capacity: 16,000 gal.

Water Capacity: 1,350 gal.

STANDARD EQUIPMENT

teak cockpit, steps, swim platform

Max Q watermaker











BOAT TESTS

Buccaneer 95

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/440-hp Caterpillar 3406C B-rated diesel inboards

Transmission/Ratio: ZF/3.5:1

Props: 43x35 5-blade bronze

Steering: Kobelt hydraulic

Price as Tested: \$5.8 million











BOAT TESTS

Viking Sport Cruisers V70 Express

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Viking Sport Cruisers LOA: 70'2"

Model: V70 Express Beam: 16'11"

Model Year: 2005 Draft: 4'6"

Boat Type: Cruiser Weight: 79,520 lbs.

Standard Power: 2/1,360-bhp MAN V12-1360-CR

diesel inboards

Optional Power: 2/1,675-bhp Caterpillar C32 diesel

inboards











BOAT TESTS

Viking Sport Cruisers V70 Express

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,675-bhp Caterpillar C32 diesel inboards

Transmission/Ratio: ZF 2060/2.03:1

Props: 33x53 5-blade APS

Steering: power-assisted

Price as Tested: not available











BOAT TESTS

Jefferson 52 Pilothouse SE

By Capt Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Jefferson LOA: 51'7"

Model: 52 Pilothouse SE Beam: 15'0"

Model Year: 2005 Draft: 4'0"

Boat Type: Cruiser Weight: 37,700 lbs.

Standard Power: 2/460-hp Cummins MerCruiser

480C-E diesel inboards

Optional Power: 2/533-hp Cummins MerCruiser QSC

8.3 diesel inboards











BOAT TESTS

Jefferson 52 Pilothouse SE

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/460-hp Cummins MerCruiser 480C-E diesel inboards

Transmission/Ratio: ZF280-1A/2.0:1

Props: 27x26 4-blade Hung Shen bronze

Steering: Capilano hydraulic











BOAT TESTS

Ocean 73 Super Sport

By Capt. Ken Kreisler



Boat Tests

SPECIFICATIONS

Builder: Ocean LOA: 72'6"

Model: 73 Super Sport Beam: 19'8"

Model Year: 2005 Draft: 5'0"

Boat Type: Sportfisherman Weight: 129,223 lbs.

Standard Power: 1,570-metric hp Caterpillar C30

diesel inboards

Optional Power: 2/1,825-metric hp Caterpillar C32A or 2/1,675-metric hp Caterpillar C32 diesel inboards; 2/2,000-hp MTU 16V 2000 or 2/1,800-hp MTU 16V

2000 diesel inboards











BOAT TESTS

Ocean 73 Super Sport

By Capt. Ken Kreisler



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,675-metric hp Caterpillar C32 diesel inboards

Transmission/Ratio: ZF/ 2.75:1

Props: 41x60 Veem 5-blade

Steering: Hynautic hydraulic

Price as Tested: \$3,245,636











BOAT TESTS

Marlow Marine Prowler 375

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Marlow LOA: 37'6"

Model: Marine Prowler 375 Beam: 12'0"

Model Year: 2005 Draft: 2'3"

Boat Type: Cruiser **Weight:** 16,000 lbs.

Standard Power: 2/315-hp Yanmar 6LPA-STP diesel

inboards

Optional Power: 2/359-hp Yanmar 6LYA-STP, 2/440-hp Yanmar 6LY2A-STP, 2/500-hp Yanmar 6CXM-

GTE diesel inboards

Fuel Capacity: 350 gal.

Water Capacity: 80 gal.

STANDARD EQUIPMENT

Maxwell rope/chain windlass

Manship coachroof hatches and foredeck hatch











BOAT TESTS

Marlow Marine Prowler 375

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/359-hp 6LYA-STP diesel inboards

Transmission/Ratio: ZF80-IV/1.52:1

Props: 19 1/2x29 4-blade nibral

Steering: Hynautic hydraulic











BOAT TESTS

Hunt Surfhunter 33

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Hunt LOA: 33'0"

Model: Surfhunter 33 Beam: 11'4"

Model Year: 2005 Draft: 3'0"

Boat Type: Cruiser **Weight:** 10,700 lbs.

Standard Power: 1/315-hp Yanmar 6LPA-STP diesel

inboard

Optional Power: 1/370-hp Yanmar 6YLA-STP, 1/370-hp Volvo Penta D9-500, 1/380-hp Cummins QSB 380, or 1/480-hp Yanmar 6CXM-GTE diesel with inboard or

waterjet drive

Fuel Capacity: 125 gal.

Water Capacity: 28 gal.











BOAT TESTS

Hunt Surfhunter 33

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 1/380-hp Cummins QSB 5.9 380 diesel inboard

Transmission/Ratio: ZF220/2.04:1

Props: 21x29.9 5-blade nibral

Steering: Teleflex hydraulic

Price as Tested: \$311,045











BOAT TESTS

Henriques 42

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Integrity LOA: 42'0"

Model: Henriques 42 Beam: 14'9"

Model Year: 2005 Draft: 3'7"

Boat Type: Sportfisherman **Weight:** 38,000 lbs.

Standard Power: 2/700-hp Caterpillar C12 diesel

inboards

Optional Power: 2/660-hp Cummins QSM11, 2/715-hp Volvo Penta D12, or 2/800-hp MAN D2848 LE 403

diesel inboards

Fuel Capacity: 660 gal.

Water Capacity: 120 gal.











BOAT TESTS

Henriques 42

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/700-hp Caterpillar C12 diesel inboards

Transmission/Ratio: ZF/1.9:1

Props: 28x36 4-blade # 9-cup HyTorq

Steering: SeaStar hydraulic

Price as Tested: \$742,585



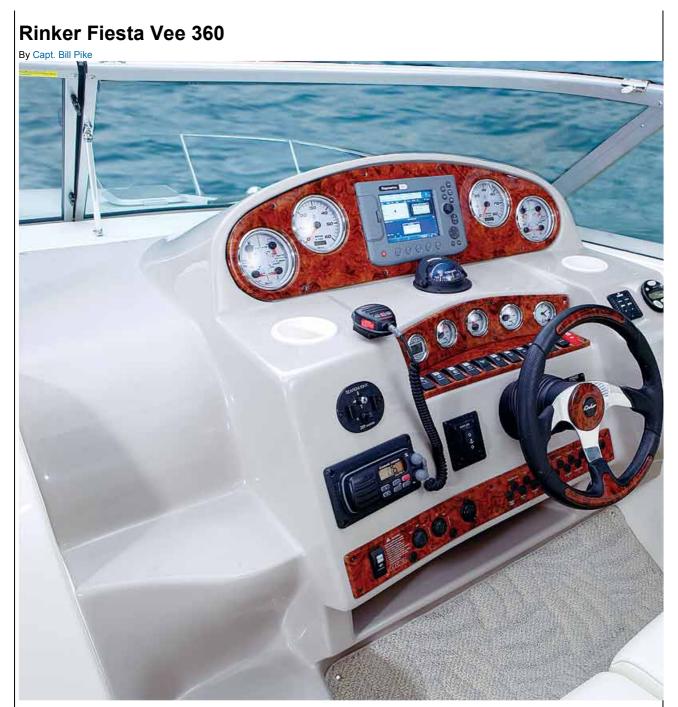








BOAT TESTS



TEST BOAT SPECIFICATIONS

Test Engine: 2/375-hp MerCruiser 496 Mag gasoline stern drives

Boat Tests

SPECIFICATIONS

Builder: Rinker

Model: Fiesta Vee 360

Model Year: 2005

Boat Type: Cruiser

LOA: 39'4"

Beam: 12'3"

Draft: 3'0"

Weight: 18,200 lbs.

Standard Power: 2/320-hp MerCruiser MX 6.2 MPI Bravo Three or 2/320-hp Volvo Penta 5.7 GXi

DuoProp gasoline stern drives

Optional Power: gasoline and diesel stern-drive

packages to 375 hp per engine

Fuel Capacity: 235 gal.

Water Capacity: 51 gal.

STANDARD EQUIPMENT

Lewmar electric windlass

ITT Jabsco searchlight

Faria instrumentation

Danforth compass

Standard Horizon Eclipse+ VHF

Sony CDXCA 705 AM/FM stereo/CD player w/ 920-watt amplifier, 6/coaxial speakers,

subwoofer, and 2/RM-XM10 remotes

15" Sharp flat-panel TV

Kenyon two-burner cooktop

Tundra refrigerator

Emerson microwave oven

U-Line cockpit ice maker

Omnova Nautotex vinyl upholstery w/ Prefixx protective finish

Aquatik transom shower

Lenco electric trim tabs w/indicators







BOAT TESTS



Boat Tests

SPECIFICATIONS

Builder: Rinker LOA: 39'4"

Model: Fiesta Vee 360 Beam: 12'3"

Draft: 3'0" Model Year: 2005

Weight: 18,200 lbs. Boat Type: Cruiser

> Standard Power: 2/320-hp MerCruiser MX 6.2 MPI Bravo Three or 2/320-hp Volvo Penta 5.7 GXi

DuoProp gasoline stern drives

Optional Power: gasoline and diesel stern-drive

packages to 375 hp per engine

Fuel Capacity: 235 gal.

Water Capacity: 51 gal.

STANDARD EQUIPMENT

Lewmar electric windlass

ITT Jabsco searchlight

Faria instrumentation

Danforth compass

Standard Horizon Eclipse+ VHF

Sony CDXCA 705 AM/FM stereo/CD player w/ 920-watt amplifier, 6/coaxial speakers, subwoofer, and 2/RM-XM10 remotes

15" Sharp flat-panel TV

Kenyon two-burner cooktop

Tundra refrigerator

Emerson microwave oven

U-Line cockpit ice maker

Omnova Nautotex vinyl upholstery w/ Prefixx protective finish

Aquatik transom shower

Lenco electric trim tabs w/indicators

5-kW Kohler genset

40-amp Intelipower PD2040 converter/charger

6-gal. Atwood water heater

18,000-Btu Marine Air A/C

Flojet water pump

Fireboy-Xintex auto. fire-extinguishing system

OPTIONAL EQUIPMENT

forepeak sunpad

concealed cockpit

outboard stowage

cockpit cover

Volvo Penta Seakey Telematic system

This article originally appeared in the May 2005 issue of Power & Motoryacht magazine.



















BOAT TESTS

Hampton 540 Sedan



Boat Tests

SPECIFICATIONS

Builder: Hampton LOA: 58'5"

Model: 540 Sedan Beam: 16'4"

Model Year: 2005 Draft: 4'0"



Boat Tests

SPECIFICATIONS

Builder: Hampton

Model: 540 Sedan

Model Year: 2005

Boat Type: Cruiser

LOA: 58'5"

Beam: 16'4"

Draft: 4'0"

Weight: 54,000 lbs.

Standard Power: 2/540-hp Cummins QSM-11 diesel

engines

Optional Power: 2/660-hp Cummins QSM-11 diesel

engines

Fuel Capacity: 800 gal.

Water Capacity: 250 gal.

STANDARD EQUIPMENT

15-kW Kohler genset w/ hushbox
92,000-Btu Cruisair reverse-cycle chilled-water A/C
Wesmar RS 400 stabilizer system
10.7-hp Sidepower bow thruster
Raymarine C120 GPS chartplotter, C80 sounder, radar, and autopilot
Bose surround sound system
32-inch LCD HDTV in saloon







BOAT TESTS

Hampton 540 Sedan



TEST BOAT SPECIFICATIONS

Test Engine: 2/660-hp Cummins QSM-11 diesel engines

Transmission/Ratio: Twin Disc/2.50:1

Props: Faster 36x35 5-blade Nibral

Steering: Teleflex Sea Star hydraulic



TEST BOAT SPECIFICATIONS

Test Engine: 2/660-hp Cummins QSM-11 diesel engines

Transmission/Ratio: Twin Disc/2.50:1

Props: Faster 36x35 5-blade Nibral

Steering: Teleflex Sea Star hydraulic

Price as Tested: \$989,600

OPTIONAL EQUIPMENT ON TEST BOAT

Cummins C-cruise electronic controls 8-kW Kohler back-up genset w/ hushbox

This article originally appeared in the May 2005 issue of Power & Motoryacht magazine.



















BOAT TESTS

Sunseeker Predator 108



Boat Tests

SPECIFICATIONS

Builder: Sunseeker LOA: 108'0"

Model: Predator 108 Beam: 20'8"

Model Year: 2005 Draft: 6'0"

Boat Type: Megayacht (> 80') Weight: 167,600 lbs.

Standard Power: 2/2,000-hp MTU 16V 2000 diesel

inboards

Optional Power: 3/2,000-hp MTU 16V 2000 diesel

inboards

Fuel Capacity: 2,906 gal.

Water Capacity: 476 gal.

STANDARD EQUIPMENT

teak decks

2/Muir 4500 anchor windlasses

2/Muir stern warping capstans

50-hp Wesmar Vortex bow and stern thruster

Ritchie compass

VDO instrumentation

Furuno NavNet radar/plotter/GPS w/ Nobeltec cartography and 6'open-array scanner

3/NEC screens (w/ trackballs) and Versapoint RF keyboard

Simrad AP20 autopilot, ISI5 wind indicator

ISI5 depth indicators

Icom IC-M602 VHF

42" Panasonic retractable LCD TV

cockpit wet bar w/ Raritan ice maker, Gaggenau grill, cooler, and sink

6/Tecma electric MSDs

2/40-kW Kohler gensets

216,000-Btu Marine Air chilled-water A/C system

3/Phase 3 PT-24-95F Smart Chargers

Sea-Fire auto. FM 200 fire-extinguishing system

HMI Marine (exhaust) silencers

OPTIONAL EQUIPMENT

Servowatch vessel-monitoring system

Inmarsat Fleet 55 global communications system

G8 KVH sat TV TracVision satellite TV

Linn entertainment systems

2/polished s/s anchors

underwater lighting

Zodiac jet-powered tender

This article originally appeared in the May 2005 issue of Power & Motoryacht magazine.







BOAT TESTS

Sunseeker Predator 108



TEST BOAT SPECIFICATIONS

Test Engine: 3/2,000-hp MTU 16V 2000 diesel inboards

Transmission/Ratio: ZF 2555 A/2.5:1

Props: 44x58 6-blade #16 Arneson Surface Drive (outboard engines) and 43x58 6-blade #16 Arneson Surface Drive

(centerline engine)

Steering: Hypo Marine hydraulic

Price as Tested: not available

OPTIONAL EQUIPMENT ON TEST BOAT

Servowatch vessel-monitoring system
Inmarsat Fleet 55 global communications system
G8 KVH sat TV TracVision satellite TV
Linn entertainment systems
2/polished s/s anchors
underwater lighting
Zodiac jet-powered tender

This article originally appeared in the May 2005 issue of Power & Motoryacht magazine.











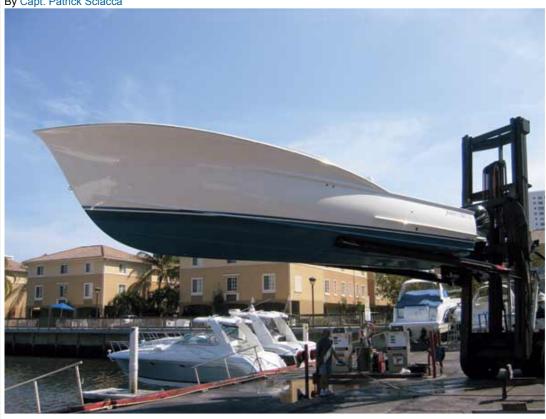




BOAT TESTS

Jarrett Bay 32

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Jarrett Bay LOA: 3'0"

Model: 32 Beam: 11'2"

Model Year: 2005 Draft: 2'0"

Boat Type: Sportfisherman **Weight:** 8,500 lbs.

Standard Power: 2/275-hp Mercury Verado four-

stroke gasoline outboards

Optional Power: various twin and triple gasoline

outboards up to a max of 825 hp











BOAT TESTS

Jarrett Bay 32

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/275-hp Mercury Verado four-stroke gasoline outboards

Transmission/Ratio: 1.78:1

Props: 14.5x21 3-blade s/s

Steering: Mercury hydraulic w/power-assist







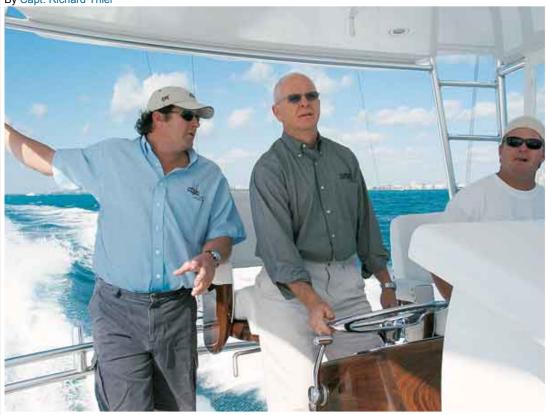




BOAT TESTS

Sculley 64

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Sculley Boatbuilders LOA: 64'0"

Model: Beam: 18'9"

Model Year: 2005 Draft: 5'6"

Boat Type: Sportfisherman Weight: 72,000 lbs.

Standard Power: 2/1,652-hp Caterpillar C32 diesel

inboards

Optional Power: 2/1,800-hp Caterpillar C-32A or 2,000-hp MTU 16V 2000 diesel inboards







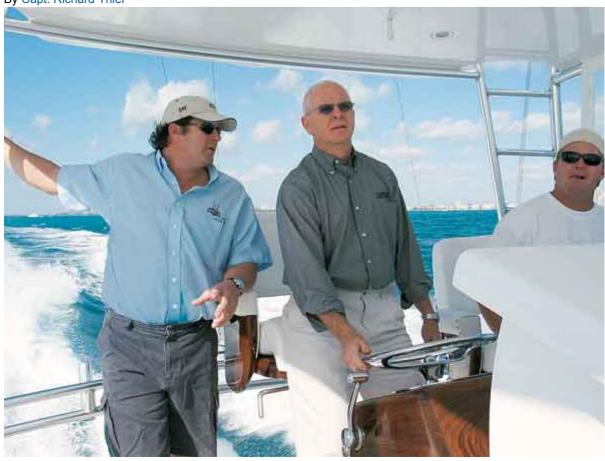




BOAT TESTS

Sculley 64

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,550-hp Caterpillar C30 diesel inboards

Transmission/Ratio: ZF/1.75:1

Props: 32x35 5-blade Teinbridge

Steering: Hynautic hydraulic, power-assisted











BOAT TESTS

Sea Ray 48 Sundancer

By Capt. Richard Thiel



Boat Tests

SPECIFICATIONS

Builder: Sea Ray LOA: 51'0"

Model: 48 Sundancer Beam: 14'8"

Model Year: 2005 Draft: 4'0"

Boat Type: Cruiser Weight: 33,600 lbs.

Standard Power: 2/446-shp Cummins QSC 8.3-490

diesel V-drive inboards

Optional Power: 2/517-shp Cummins QSC 8.3-540

diesel V-drive inboards

Fuel Capacity: 400 gal.











BOAT TESTS

Sea Ray 48 Sundancer

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/517-shp Cummins QSC 8.3-540 diesel inboards

Transmission/Ratio: ZF V-drives/1.73:1

Props: 24x30 4-blade nibral

Steering: Hynautic hydraulic











BOAT TESTS

Horizon 78

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Horizon LOA: 78'0"

Model: 78 **Beam:** 19'0"

Model Year: 2005 Draft: 6'0"

Boat Type: Cruiser **Weight:** 140,000 lbs.

Standard Power: 2/1,400-hp 3412E Caterpillar

inboard diesels

Optional Power: twin diesel inboards from Caterpillar,

MAN, and MTU up to 1,800 hp apiece

Fuel Capacity: 1,950 gal.

Water Capacity: 400 gal.







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BOATS

BOAT TESTS

Horizon 78

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,500-hp MAN D2842LE409 diesel inboards

Transmission/Ratio: ZF 2050A/2.5:1

Props: 40x43 4-blade nibral Fast

Steering: Hynautic hydraulic w/engine-driven power-assist

Price as Tested: \$3,150,000











BOAT TESTS

Pershing 115



Boat Tests

SPECIFICATIONS

 Builder: Pershing
 LOA: 115'1"

 Model: 115
 Beam: 23'7"

 Model Year: 2005
 Draft: 4'5"

Boat Type: Megayacht (> 80') Weight: 251,327 lbs.

Standard Power: 2/3,700-hp MTU 16V 4000 diesel

inboards w/KaMeWa 71 SII waterjets

Optional Power: 1/5,600-hp DDC-MTU TF50 gas turbine w/KaMeWa waterjet (paired with standard engines); 2/3,700-hp MTU 16V4000 diesel inboards plus 1/TF50 gas turbine w/KaMeWa waterjet











BOAT TESTS

Pershing 115



TEST BOAT SPECIFICATIONS

Test Engine: 2/3,700-hp MTU 16V 4000 M09 diesel inboards

Transmission/Ratio: ZF 7550/2.24:1

Props: N/A

Steering: KaMeWa hydraulic











BOAT TESTS

Pursuit 3480



Boat Tests

SPECIFICATIONS

 Builder: Pursuit
 LOA: 34'5"

 Model: 3480
 Beam: 9'6"

 Model Year: 2005
 Draft: 1'10"

Boat Tests

SPECIFICATIONS

Builder: Pursuit

Model: 3480

Model Year: 2005

Boat Type: Sportfisherman

LOA: 34'5"

Beam: 9'6"

Draft: 1'10"

Weight: 9,200 lbs.

Standard Power: 2/225-hp Yamaha F225 four-stroke

gasoline outboards

Optional Power: 2/250-hp Yamaha F250 four-stroke or 2/300-hp Yamaha V6 HPDI two-stroke gasoline

outboards

Fuel Capacity: 375 gal.

Water Capacity: 30 gal.

STANDARD EQUIPMENT

2/Garelick adjustable helm seats w/bolsters

4/rocket launchers

6/rod holders

Edson wheel w/knob

tilt wheel

K-plane trim tabs w/indicator

downrigger reinforcement plates

Clarion AM/FM stereo/CD player

Carling rocker switches

Yamaha fuel-management system

3/Yamaha 2" analog fuel gauges

Racor fuel-water separators

2/bilge pumps

4/Quad battery switches

OPTIONAL EQUIPMENT

High Seas hardtop w/ E-Tech outriggers, 2/Hobbs cockpit spreader lights, and 6/rocket launchers Cannon downriggers

Clarion 6-CD changer

Sirius satellite radio

2/C-120 Raymarine multifunction navigation color displays







BOAT TESTS

Pursuit 3480



TEST BOAT SPECIFICATIONS

Test Engine: 2/300-hp Yamaha V6 HPDI four-stroke gasoline outboards

Transmission/Ratio: 1.75:1

Props: 151/2 x 19 3-blade s/s Yamaha Saltwater Series

Steering: Teleflex SeaStar hydraulic



TEST BOAT SPECIFICATIONS

Test Engine: 2/300-hp Yamaha V6 HPDI four-stroke gasoline outboards

Transmission/Ratio: 1.75:1

Props: 151/2 x 19 3-blade s/s Yamaha Saltwater Series

Steering: Teleflex SeaStar hydraulic

Price as Tested: \$189,098

OPTIONAL EQUIPMENT ON TEST BOAT

High Seas hardtop w/ E-Tech outriggers, 2/Hobbs cockpit spreader lights, and 6/rocket launchers

Cannon downriggers

Clarion 6-CD changer

Sirius satellite radio

2/C-120 Raymarine multifunction navigation color displays

Raymarine Ray 54 VHF

VacuFlush MSD w/macerator and 10-gal. holding tank

32-gal. livewell

removable insulated coffin box

This article originally appeared in the April 2005 issue of Power & Motoryacht magazine.



















BOAT TESTS

Formula 48

By Capt. Bill Pike



Boat Tests

SPECIFICATIONS

Builder: Formula LOA: 48'0"

Model: 48 Beam: 14'0"

Model Year: 2005 Draft: 3'8"

Boat Type: Cruiser **Weight:** 35,750 lbs.

Standard Power: 2/660-hp Cummins QSM11 diesel

inboards

Optional Power: none











BOAT TESTS

Formula 48

By Capt. Bill Pike



TEST BOAT SPECIFICATIONS

Test Engine: 2/660-hp Cummins QSM11 diesel inboards

Transmission/Ratio: ZF 325 IV/1.76:1

Props: 26x391/4 4-blade ZF nibral

Steering: Teleflex Sea-Star II hydraulic w/power assist









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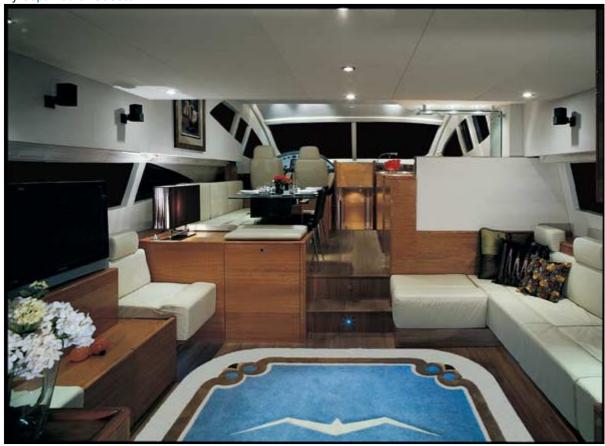


BOATS

BOAT TESTS

Aicon 64

By Capt. Patrick Sciacca



TEST BOAT SPECIFICATIONS

Test Engine: 2/1,350-hp MAN D2842 LE404 diesel inboards

Transmission/Ratio: ZF/1.219:1

Props: 37x51 4-blade Radice nibral

Steering: BCS hydraulic







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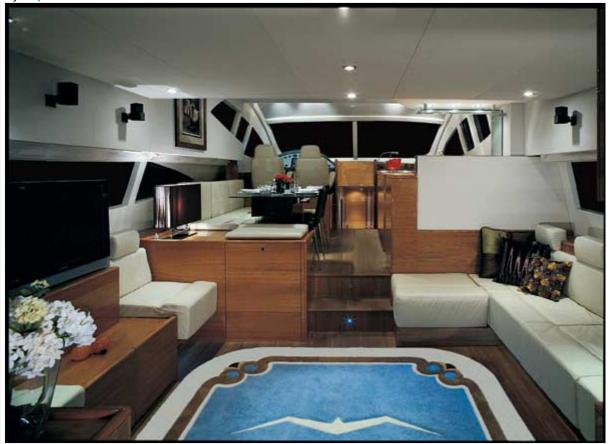


BOATS

BOAT TESTS

Aicon 64

By Capt. Patrick Sciacca



Boat Tests

SPECIFICATIONS

Builder: Aicon LOA: 69'3"

Model: 64 Beam: 17'4"

Model Year: 2005 Draft: 4'11"

Boat Type: Cruiser **Weight:** 79,500 lbs.

Standard Power: 2/1,350-hp MAN D2842 LE404

diesel inboards

Optional Power: none

Fuel Capacity: 965 gal.

Water Capacity: 260 gal.

STANDARD EQUIPMENT

high-gloss cherry or art deco interior

leather helm seat

Alcantara lounge in saloon

central vacuum

teak swim platform

30" flat-panel TV w/Bose Lifestyle 28 Surround Sound system

15" flat-panel TV w/Bose 321 system and DVD in master stateroom

Reverso oil-change system

raised radar mount

13.5-hp Sidepower bow thruster

OPTIONAL EQUIPMENT

75,000-Btu Condaria chilled-water A/C

barbecue grill, U-line ice maker, and Vitrofrigo fridge on flying bridge

bimini top

crew quarters including outfitting, head, and A/C

VIP and guest staterooms

Bosch washer/dryer

Raymarine electronics package with 631 chartplotter, ST8001 autopilot, RL70C radar, RL80CRC, 530 plotter, 2/240

VHFs, ST290 Tridata, 120 WAAS GPS

This article originally appeared in the April 2005 issue of Power & Motoryacht magazine.





















BOAT TESTS

Carver 33 Super Sport



Boat Tests

SPECIFICATIONS

Builder: Carver LOA: 38'8"

Model: 33 Super Sport Beam: 13'1"

Model Year: 2005 Draft: 3'1"

Boat Type: Cruiser Weight: 18,400 lbs.

Standard Power: 2/330-hp Crusader 5.7 HO MPI

gasoline inboards

Optional Power: 2/375-hp Crusader 6.0 HO MPI or 2/385-hp Crusader 8.1 MPI gasoline inboards

Fuel Capacity: 311 gal.

Water Capacity: 78 gal.

STANDARD EQUIPMENT

18,000-Btu A/C

7.3-kW Kohler genset

Maxwell Freedom 800 windlass w/ anchor and chain spotlight

20" TV w/DVD player

AM/FM/stereo with satellite radio and single CD player







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BOATS

BOAT TESTS

Carver 33 Super Sport

By Capt. Richard Thiel



TEST BOAT SPECIFICATIONS

Test Engine: 2/375-hp Crusader 6.0 HO MPI gasoline inboards

Transmission/Ratio: ZF/2.70:1

Props: 22x22 4-blade nibral

Steering: Sea Star hydraulic

Price as Tested: \$275,975



