

Specification Grand Banks 47 Eastbay FB 2005

(Full Equipment list - page 3-12)

Skovshoved Havn 18
DK-2920 Charlottenlund

+45 29 72 55 01
dbc@dbcmarine.dk

dbcmarine.dk

Grand Banks 47 Eastbay Flybridge

LOA	14.48 m
LWL	13.18 m
Draft	1.17 m
Beam	4.57 m
Displacement	26.000 kg
Colour	Flag blue gelcoat hull with white boot stripe Pain cove stripe with awlgrip pale gold
Engines	Twin Caterpillar C12, 2 x 705HP
Thruster	Stern and bow thrusters
Engine controls	Twin disc multi stations control system
Steering system	Hydraulic

Builder: GB Yachts Pte. Ltd. Designer: C. Raymond Hunt

Interior

- High gloss varnish teak finish

Forward layout:

- Modified layout with 3 cabin layout, guest head, shower stall and studio cabin

Salon layout:

- Custom modified layout with up galley in Portside
- Stainless steel steering wheel 29" with teak rim on lower and upper helm
- Straight settee in salon with custom armrest/end table Starboard.
- Suede cushion fabric.
- Special off set flip-up salon table.
- Overhead side locker in fwd cabin
- Teak parquet sole
- Studio cabin: settee with opening at backrest without door for storing
- Salon bench seat fixed complete with glass and plates storage drawer on top
- Solid teak deckhouse aft sliding door.

Electronics

- Raymarine package:
- Pathfinder
- Depth/speed/GPS
- VHF radio with second station
- Smart pilot with built in Gyro with course computer,
- Rudder feedback unit and fluxgate compass
- Radar
- Entertainment centre, lift-up TV (Starboard salon)
- Clarion stereo player, I-pod connection
- Antennas, connection Seatalk network etc. etc.

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Deck/Flybridge

- Teak decking on flybridge, side deck and foredeck
- Teak eyebrow on deck
- Swim ladder at Starboard of swim platform
- Anchor platform fitted with stainless steel railing
- Cockpit shower
- Flybridge stidd seat and companionway seat
- Flybridge table: custom flip-up triangular yacht table
- Flybridge stereo and speakers
- Flybridge dodgers with stainless steel flatbars and Velcro with no lashing
- Flybridge covers in sunbrella navy blue for steering wheel, stidd seats,
- L-settee and table
- Flybridge fridge Novakol
- Search light
- Fishing rod

Electrical

- Shore power 220V AC 2 inlet systems
- Onan generator 11 kW with soundshield and vernay gas/water separator
- Airconditioning in front cabins and salon areas, marine air reverse cycle with compressor in engine room
- Heating system 12V Eberspacher air heater with louvered outlets at front stateroom, Port cabin, Starboard Cabin, guest head and owner head
- Sealand vacuflush head system with integrated Sealand holding tank,
- Macerator pumps vent, vacuum pumps etc.
- Black closeable espar outlets for windshield defroster
- Microwave and cooktop 220V Miele
- Galley fridge: Isotherm
- Dimmer switches

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1. Grand Banks 47 Eastbay Flybridge Sedan, HIN 2005 model year
2. Grand Banks 47 Eastbay Flybridge with twin caterpillar C-12 705HP engines with MGX twin disc 5114-A gears. Quick shift transmission gear ratio 1.92:1 fabricated exhaust riser 8" in X 8" out trident exhaust elbow with 8" in X 8" out soundown axial in-line muffler and custom transom corner exhaust outlets. Engine mounts: soundown TT-2 mounts with 55/65 durometer. Propellers to be 29" dia x 38" pitch x 0.85 dar x 4 blades 35 degree skewed propeller from faster propulsion system.
3. Electrical system: Shore power 220V AC, 50Hz 50Amp 2 inlets system
4. Fwd layout: GB47 P03 modified layout with (3) cabin layout, guest head, shower stall and studio cabin
5. Saloon layout: GB47 S02 custom modified layout with up galley
6. Outlets and switches: Vimar outlets and switches, bronze outlet plates, german #16208
7. Steering system: Hydraulic power assisted steering system, components consists of the following items:
 - Seastar 2.4 rear mount 1" shaft pump
 - Reservoir
 - Oil filter
 - Power pump with 11 tooth splined shaft
 - Oil cooler, 2.25Kw 1" water lines
 - Cylinder kit 11"
 - Isolation valves for autopilot per schematic
8. Generator: Onan 11.0Kw #MDKAZ generator with soundshield and vernay gas/water separator
9. Bennett trim tabs
10. Fuel filter: Cross over fuel filter system: Racor 75/900 max
11. Oil change kit: Install 12V reverso #GP3015. Provide valves and connections for both engines, gears and generator set
12. Microwave/convection oven: 220V microwave/convection Miele #M637EC oven in galley below cockpit

13. Cooktop: Provide and install 220V Miele #KM-540 ceramic hob in galley
14. Stainless steel steering wheel 29" dia with teak rimmed in lower helm
15. Stainless steel steering wheel 29" dia with teak rimmed on upper helm
16. Aircond, fwd: Install 220V, 50HZ marine air reverse cycle air conditioning at fwd cabin. Remote compressor to be (2) 12KBTU with (3) handler. (1) 12KBTU in master cabin, (1) 6KBTU at stbd cabin comes with dex valve and (1) 6KBTU under base for port cabin comes with dex valve. Locate 12KBTU air handler under fwd berth and 6KBTU air handlers under stbd and port berth. Install slave fan control knob for port side handler
17. Aircond, saloon: Install 220V, 50HZ marine air reverse cycle air conditioning in saloon with remote 16KBTU and 16KBTU compressor in engine room. Install 16KBTU and 12KBTU air handlers within flybridge console. Supply and return lines to be insulated with 1/2" thick armaflex insulation. Aircond outlets to be located in port and stbd soffits outboard in saloon
18. Swim ladder: Install aritex #CO22 under platform mount at swim ladder as per engineering drawing
19. Dodger: Flybridge dodgers with stainless steel flatbars and velcro with no lashing. Fabric to be sunbrella navy blue #4626
20. Flybrigde covers: Install (3) PCS flybridge cover for;
 - a. Steering wheel
 - b. Console
 - c. (2) Stidd seats
21. Delete bimini top
22. Extra breakers: Install (6) extra 12V DC circuit breakers. Label as:

a. Radar	20Amp
b. GPS	15Amp
c. Autopilot	30Amp
d. Plotter	20Amp
e. Speed/depth	5Amp
f. VHF	10Amp

Note: Locate extra breakers at overhead electronic locker
23. Swim platform: Fabricate and install custom total 23 slats swim platform and 4 slats attached to hull with stainless steel bracket at transom to suit the TNT hydraulic lifts in lieu of standard
24. Gelcoat: Flag blue CCP gelcoat hull with white bootstripe

25. Cove stripe: Paint cove stripe with awlgrip pale gold #73010
26. Bottom paint: Apply micron extra red bottom paint antifouling
27. Fabrics: HIN 2005 'Bleu' scheme as per engineering check list
28. Head system: Install (2) sealand #506 vacuflush head system with integrated sealand holding tank, vacuum generator, discharge pump and monitor as assembled by sealand:
 - a. Holding tank, macarator pumps vent, vacumm pumps in a complete system from sealand. (Intergrated 68 USG)
29. Entertainment center: Install custom entertainment center with 220V aritex TV lift-up mechanism at stbd side of salon behind straight settee at stbd side per engineering drawing. (1) EA opening slot at each side of TV as per engineering drawing
30. Salon benchseat: Fabricate and install fixed benchseat complete with glass and plates storage drawer on top. Storage bins drawer bottom for trash aand storage as per engineering drawing lieu of standard stidd seats. Cushion fabrics to be chamois suede #3
31. Hi-gloss varnish: Apply awlbrite hi-gloss varnish finish for interior furniture. Teak trim and paneling. Sole to be satin varnish
32. Engine room lights: Install (4) 220V, 20Watt aquasignal flourescent lights in engine room as per engineering drawing
33. Engine controls: Twin disc #EC-300 multi stations control system for 2 stations in lieu of standard mechanical
34. Heating system: provide and install (2) units of 12V Eberspacher #D5LC air heater with louvered outlets at following;
 - a. (1) unit for fwd stateroom, port cabin, stbd cabin, guest head and owner head
 - b. (1) unit for salon
 - c. (1) unit for (3) windshield defrosters
Install (2) windshield defrosters. provide slave fan control for outlet louvres and to be located at front of the (2) consoles
 Heater system to have:
 - a. Fuel pick-up tubes at fuel tank
 - b. Exhaust outlets
 - c. Return air inlets at vent box
 - d. Heater outlet to be teak louvre

35. Flybridge stidd seat: Provide and install 500NXL-3X2 low back finish stidd seat on flybridge as per engineering drawing. Pedestal and footrest to be chrome package finish. Supply standard (1) EA sets cup holders. Fabrics to be ultraleather HP style 291 chamois #3851 (No piping) in lieu of standard
36. Flybridge companionway seat: Install additional stidd seat series 500NXL-3X2 low back slimline helmseat on flybridge. Pedestal and footrest to be chrome package finish. Provide cup holder and mounted at stbd side. Fabrics to be ultraleather HP style 291 chamois #3851 without piping
37. Flybridge table: Fabricate and install custom flip-up triangular yacht table without maple inlay on flybridge in lieu of standard
38. Flybridge stereo and speakers: Provide and install clarion stereo and speakers on flybridge
 - a. (1) unit of clarion #XMD3 FM/MW water proof flybridge stereo at exterior port side of console
 - b. (1) unit of clarion #APX480M marine amplifier inside flybridge locker
 - c. (1) pair of clarion #CM1622 marine water proof speaker at port and stbd side flybridge coaming
 - d. (1) unit of clarion #CM2503 marine sub woofer speaker in console under flybridge steering wheel

Note: No cd changer on flybridge
39. Flybridge fabrics: Flybridge L-settee fabrics ultraleather HP style 291 chamois #3851 without piping
40. Flybridge console: Fabricate custom flybridge Himalaya console to suit Raymarine package. Locate MPD on the raise console Himalaya and all electronic to be on the lower surface as per engineering drawing
41. Search light: Provide and install search light on center line fwd of flybridge trunking. Fabricate and install aluminium search light bracket for Jabsco #255CLRC search light with 2 stations control
42. Teak decking on flybridge
43. Teak decking on side deck and foredeck
44. Teak eyebrow trim: Install teak side trim on flybridge
45. Teak eyebrow on deck: Trim to continue around fwd face of deckhouse

46. Cockpit L-settee: Install fold down stainless steel frame at cockpit. Modified stbd cockpit hatch to (2) parts, (1) outboard to be fixed in place and (1) inboard to be removable without hinges. Fabricate and provide cockpit removable foldable table with storage bag. Cover and table bag to be sunbrella #4626 navy blue. Cushion to be ultraleather HP style 291 chamois #3851 without piping
Note:
 - a. Covers to be provided for each cushions and backrest
 - b. Cockpit table to be mounted as per engineering drawing
47. Fishing rod: Install fishing rod holder at cockpit collar deck (1) EA at port and side stbd
 - a. Flush mount 15" fixed angle rod holder 11" stainless steel #RH534HS
48. Opening at anchor platform: Provide stainless steel railing with opening on anchor platform with pelican hooks for boarding as per engineering drawing. Provide flip hinged bow ladder and to be stored when flip-up
49. Cockpit shower: Locate cockpit shower faucet to stbd underside of cockpit coaming
50. Stern thruster: Provide and install stern thruster #SP125T. battery to be shared with bow thruster
51. Bow thruster: Provide and install side power #SP125T bow thruster tube and motor. Provide additional thruster battery parallel with starting battery for DC supply as per engineering drawing
Note: Twin control for both bow and stern thruster #Docking panel
52. Center windshield: Provide fixed fritted windshield glass in lieu of standard opening windshield
53. Chocks: Provide and install additional chocks at port and stbd side of transom outboard side per engineering drawing
54. Pop-up cleats: Install additional (2) accon "304-6,6" pop-up cleats on outboard aft corner og swim platform for dinghy
55. Slanted rails: Provide and install slanted railing with 1/2" OD stainless steel tube on main deck and fwd pulpit to be split with pelican hook as per engineering drawing
56. Radar bracket: Instrall aluminium GPS, VHF and radar bracket on mast to suit Raymarine open array 48" radar and electronics

57. Dinghy chock: Fabricate stainless steel dinghy chock with teak block complete with removable slot stand and 'T' locking nuts.
58. Electronic package: Provide and install Raymarine electronic package for (2) stations, include:
 - a. T52001 pathfinder 4KN/48NM/4FT open array (X1)
 - b. Pathfinder radar scanner cable for E-series (X1)
 - c. E-series E120 12.1" LCD color multifunction display (X2)
 - d. DSM 300 digital sounder box (X1)
 - e. Seataalk HS network cable 5 m (X4)
 - f. Seataalk HS network cable 10 m (X2)
 - g. Seataalk high speed network switch (X1)
 - h. Ray 240 marine VHF radio (X1)
 - i. Ray 240 2ND station (X1)
 - j. RA 106 4 FT whip antenna VHF (X1)
 - k. ST290 pack (includes DPU, graphic display unit and pods) (X1)
 - l. ST290 graphic display (X1)
 - m. ST290 TH speed transducer (X1)
 - n. Depth bronze long stem transducer with fairing block (X1)
 - o. ST6001 control display (X2)
 - p. Eireless remote control - autopilot system (X1)
 - q. Smart pilot S3 G with built in gyro 24V C(W course computer rudder feedback unit and fluxgate compass (X1)
 - r. Type 3 hydraulic pump 12V 350CC to 500CC, 1160PSI, 80 bar (X1)
 - s. Transducer high performance depth/temp 1 k Watts B256 include fairing block (X1)
 - t. Raystar120 wass GPS antenna (X1)
 - u. E-series E80 8.4" LCD color multifunction display (X2)
59. Cockpit appliances:
 - a. Install Miele electronic grill 220V #KM411 and Miele #KM400 ceramic cooktop inside the custom raise-up stbd cockpit locker as per engineering drawing
 - b. Install 12V isotherm #CR85 fridge inside stbd customized locker raised 8 3/4" from standard heigh
 - c. Install stainless steel sink with faucet on port side locker with corian top and cover
 - d. Install 220V raritan iceratte #84 inside port cockpit locker
 - e. Sink countertop to be corian glacier white
 - f. Door for both side to be teak in high gloss varnish
 - g. Painted aluminium louvers on inboard surface port and stbd of each locker

60. Hydraulic swim platform: Provide and install #sport A3 TNT hydraulic lift with 23 slats swim platform and 4 slats attached to hull with stainless steel at transom in lieu of standard
 - a. Modify swim platform to suit the hydraulic beam per engineering drawing
 - b. Run 2/0 AWG cable to lazarette. Fuse and isolate switch
 - c. Locate the hydraulic power unit inside center cockpit lazarette hatch
 - d. Raise-up exhaust outlet and the bootstripe

61. Interior: Styling details per Eastbay styling. See engineering drawing for moldings, panels and details.
 - a. Wall paper in companionway to be premium wall 5011
 - b. Fabrics: Stretched headliner through out the boat with standard teak moldings

62. New Improvements for HIN 2005 model year
 - a. Pour star pocketed spring mattress for berths
 - b. Safety seacock in engine room, one per engine
 - c. Spare shaft seal engine
 - d. Fixed fire suppression system in engine room with engine Shut-down
 - e. Reversible corian sink cover with teak cutting board below
 - f. Onan digital generator set E-QD
 - g. Eastbay window style from frame to accented recess
 - h. Tempered and fritted glass on all saloon windshields
 - i. Elite air-conditioning control panels that can be fitted within a vimar frame
 - j. Shurflo pumps replace groco paragon pumps
 - k. New fiberglass exterior cabin/house vents to replace current design
 - l. GB Eastbay design elements

63. Straight settee: Fabricate and install custom straight settee in salon stbd side with custom armrest/end table which has room for bottles at fwd. Fabricate stereo locker and top load storage with hinge at aft of settee as per engineering drawing. Cushion fabric to be charmois suede #3

64. Salon table: Fabricate and install special off set flip-up with (2) stainless steel pedestal and each pedestal to have custom swivel arm to support the extended table lid. Provide pedestal cap to hide the screw set

65. Salon stereo/player and speakers: Install clarion stereo/player and speakers in salon per engineering drawing:
Stereo/player and speakers to be:
 - a. (1) unit of clarion #DXZ945RMP radio cd/mp3/wma receiver 7 remote control
 - b. (1) unit of clarion #VCZ625 dvd/vcd/cd changer and remote control
 - c. (1) unit of clarion #APX480M marine amplifier. Amplifier inside the port straight settee

- d. (1) unit of clarion #CM2503 subwoofer
- e. (4) PCS of clarion #CM1622 ceiling speakers
- 66. Overhead side locker: Fabricate and install overhead side locker in fwd cabin as per engineering drawing
- 67. Flybridge fridge: Provide and install 12V/220 novakol #RD3000 built-in drawer fridge at port flybridge locker. Drawer faces to be proud mount. Fridge and drawer frames to be painted white. Install FRP panel for each drawer
- 68. Himalaya console: Fabricate and install custom lowered Himalaya console in lower helm as per engineering drawing
- 69. Engine gauges: Provide and install marine power display with cover in lieu of EMS digital gauges dual stations
- 70. Galley fridge: Provide and install 12V isotherm #CR130 fridge in lieu of standard subzero in galley per engineering drawing
- 71. Dimmer switch: Install dimmer switches for cockpit deck courtesy yachts at the door jam post. Flybridge courtesy lights inside stbd outboard flybridge locker
- 72. Delete self-adhesive letterings
- 73. Teak parquet sole
- 74. Teak frame side window: Provide custom teak frame without varnish at:
 - a. Port, stbd and aft windows
 - b. Pilot door and aft sliding door
 - c. No teak on forward windows/windshield
- 75. Countertop: Galley countertop to be corian black quartz
- 76. TV antenna: Provide and install KVH tracvision #G4-HP TV antenna
 - a. 1007-70015 KVH tracvision G4 HP (with installation material and cables)
 - b. 1053-00047 SC45 (adapter) + 19045 (gasket) for KVH TP50, TV4 and TV 04
 - c. 1007-70040 koax cable, F6113 BV
 - d. V9144 F-connector
 - e. 1007-70052 receiver, kathrein IFD 540, digital satellite receiver 23.5 x 4.5 x 20 cm
- 77. Port charges
- 78. TV antenna bracket: Fabricate TV antenna bracket to suit the antenna on mast below radar bracket and aft side

79. C.E package:
 - a. Hull identification plate
 - b. Remote fuel shut-off for fuel supply
 - c. Intermediate lifeline to be 1/2" OD stainless steel tube
 - d. Black water y-valve and thru-hull has means to be sealed closed
80. Custom head and shower: Re-arrange head and shower stall to outboard of the hanging locker with tile and bi-fold arcluc door. Build-up the shower partition with perspec on top of sink counter. Head to be teak parquet sole as per engineering drawing
81. Port cabin: Rearrange berth head position to fwd side and relocate reading light to fwd side per engineering drawing
82. Studio cabin: Settee to have (3) opening at backrest without door for storage purpose. Bottom compartment to be removable panel for easy maintenance
Note: Pillow, duvext and bedspreads to be stored
83. Fwd cabin reading light: Delete queen lights and install GB chrome reading lights
84. Galley drawers: Fabricate and install additional (3) drawers under sink in galley as per engineering drawing
 - a. Top drawer to be knife storage with adjustable slot panel
85. Headliner and handgrips:
 - a. Provide wood plugs to all headliner battens
 - b. Salon handgrip to be as height as possible
86. Salon lights: Provide additional (1) pair of cantaluppi light in salon and rearrange installation as per engineering drawing
87. Drink holder: Fabricate and install (2) drink holders on top of salon console at port side as per engineering drawing
88. Deackhouse aft sliding door: Fabricate and install solid teak sliding door for aft deckhouse with hi-gloss varnish
89. Prep for ipod connection:
 - a. Fabricate small drawer at port of salon Himalaya
 - b. Run DC supply to drawer and coil inside Himalaya
 - c. Run aux output from ipod to salon stereo aux input
 - d. Provide converter wire from ipod to RCA cable

90. Prep for alarm system:
 - a. Run wire from opening hatches to main control/monitoring box inside salon L-settee. Hatches are as follows;
 - i. Fwd stateroom hatch
 - ii. (2) deckhouse sliding windows at aft upper column
 - iii. Pilot door at aft upper corner
 - iv. Aft deckhouse sliding door port upper corner
 - v. Engine room frp hatch on stbd corner
 - b. Run wire for alarm speaker from flybridge stair to control box
 - c. Prep for 12V DC power supply and termination point
 - d. Cover with teak block
91. Isolation transformer: Provide and install isolation transformer #IVET-C16 3.5 KW for shore power inlet
92. Exterior small chairs: Fabricate (6) small foldable teak chairs with 14" width x 14" height. Supply (2) table bags which stores (3) chairs per bag. All chairs to be hi-gloss finish. Ship chairs loose on board
93. Cockpit speakers: Install (1) pair of clarion #CM1622 speakers on top of cockpit deckhouse coaming. Connect speakers to stereo system in salon
94. Chart top storage: Additional storage compartment with sliding door right on top of chart top as per engineering drawing.

Please contact [DBC Marine](http://dbcmarine.dk) for more information