



JOHNSON 75 TECHNICAL SPECIFICATION



This general specification is for guidance only; it does not constitute an offer for sale of any particular yacht. The company reserves the right to change the specification at anytime and it may vary from one country to another. A detailed specification will, of course, be agreed with a client prior to the signing of a contract.

JOHNSON 75 MOTORYACHT

DESCRIPTION OF ESSENTIAL EQUIPMENT AND FEATURES

UPDATE: MAY/19/2006

I. HULL & DECK – EXTERIOR GENERAL:

1. MAINDECK-TEAK
2. STAINLESS STEEL INTEGRAL ROLLERS & CHAIN STOPPER FOR ANCHOR CHAIN
3. 250 FEET GALVANIZED CHAIN (Ø 3/8")
4. MAXWELL HYDRAULIC WINDLASS VWC3500 (SINGLE)
5. STAINLESS STEEL 120 LB ANCHOR (SINGLE)
6. FRESH WATER ANCHOR CHAIN WASHDOWN
7. HEAVY DUTY 316# S/S HANDRAIL & STANCHIONS
8. HEAVY DUTY 316# S/S CLEATS AND FAIRLEADS
9. BLACK TEMPERED SAFETY GLASS
10. STAINLESS STEEL PENUMATIC SALOON SLIDING DOOR
11. SIDE DOORS IN DECK HOUSE
12. STAINLESS STEEL PORT LIGHTS
13. S/S RUB RAIL W/RUBBER INSERT AROUND HULL & DECK JOINT
14. STERN CAPSTAN 24V * 2 SET
15. AFT DECK SEATING
16. AFT DECK TABLE
17. LOW-LEVEL COURTESY LIGHTS ON SIDE DECK
18. LOW-LEVEL COURTESY LIGHTS ON AFT DECK
19. STAIRS TO FLYBRIDGE
20. LARGE TEAK INLAY SWIM PLATFORM WITH CURVED STAIRWAY TO AFT DECK
21. HOT & COLD SWIMMING SHOWER
22. S/S SWIMMING LADDER

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23. LAZARETTE STORAGE FOR FENDERS

II. UNDERWATER GEAR :

1. 5 BLADE BRONZE PROPELLERS
2. BRONZE P-BRACKETS
3. S/S AQUATECH 22HS SHAFTS
4. SHAFT SEAL AND SHAFT LOG
5. HIGH PERFORMANCE S/S RUDDERS
6. ANTI-FOULING BOTTOM PAINT
7. FULL CATHODIC BONDING SYSTEM TO ZINC ANODES
8. SEAWATER STRAINERS FOR ENGINES, GENSET AND AIR-COND.
9. SEACOCKS ON ALL UNDERWATER FITTINGS
10. HYDRAULIC BOW THRUSTER (ABT)
11. HYDRAULIC STERN THRUSTER (ABT)
12. STABILIZER (ABT)
13. HYNAUTIC TRIM TABS W/O INDICATORS
14. UNDERWATER EXHAUST SYSTEM WITH MUFFLERS AND BYPASS

III. FLYBRIDGE :

1. FRP NON-SKID DECK
2. INSTRUMENT CONSOLE W/PERSPEX COVER
3. ACCESS HATCH AND STAIRS TO SALOON
4. FRP SEATING & TABLE
5. WET BAR WITH WASH BASIN AND ICE MAKER
6. HYDRAULIC STEERING

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7. ENGINE CONTROL AND INSTRUMENTATION
8. AUTOPILOT CONTROL
9. COMPASS
10. TRIM TABS CONTROL
11. S/S GUARD RAILS AND GRAB RAILS
12. ACRYLIC DEFLECTING SPRAY SCREEN
13. CAR CD PLAYER & RADIO
14. WATERPROOF SPEAKERS
15. LOW-LEVEL COURTESY LIGHTS 24V
16. LIGHTS UNDER RADAR ARCH 24V
17. SEARCH LIGHT
18. S/S GRAB RAIL AROUND BAR UNIT
19. INDIRECT LIGHTING UNDER WET BAR * SEATING
20. HYDRAULIC DAVIT
21. AIR HORN
22. HELM SEAT * 2
23. S/S STEERING WHEEL

IV. ENGINE PROPULSION & E/R EQUIPMENTS :

1. CAT 3412E TA/1400HP ENGINE C/W ZF2050
2. ENGINE RACOR FILTER
3. GENERATOR RACOR FILTER
4. SOUNDPROOFING THROUGHOUT ENGINE ROOM
5. WELL PLANNED, SPACIOUS E/R WITH DIAMOND ALUMINIUM DECK PLATES

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6. FUEL TANKS WITH ELECTRIC SENDING UNITS
7. AUTOMATIC FIRE EXTINGUISHER
8. EXTRACTOR FANS
9. E/R AC FLOURESCENT LIGHTS & DC DOME LIGHTS
10. TWO AUTOMATIC BILGE PUMPS
11. MANUAL BILGE PUMP
12. HIGH VOLUME AC F.W. PRESSURE PUMP AND ONE 24V DC PUMP FOR BACK UP
13. CHILLED WATER AIR-COND.
14. WATER MAKER 800GPD
15. OIL CHANGING PUMP FOR ENGINES, GENERATOR AND CLUTCHES
16. GENERATOR 1 * 27.5 KW 60HZ FOR USA (1 * 22.5 KW 50HZ FOR EURO)
17. WATER HEATERS
18. EMERGENCY TILLER
19. HYDRAULIC PUMP ON ENGINE FOR THRUSTER, STABILIZER AND STEERING
20. CENTRAL VACUUM CLEANER

V. ELECTRICAL :

1. 110V/220 AC ELECTRICAL SYSTEM
2. DC 24V SYSTEM
3. TWO 75' GLENDINNING CABLE MASTER
4. BATTERY CHARGER FOR 24V CIRCUIT
5. BATTERY CHARGER FOR 12V CIRCUIT
6. ALTERNATOR SPLIT CHARGING SYSTEM
7. 225AMP/HR GELL CELL SEALED BATTERIES FOR SHIP SERVICE * 4

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8. 225AMP/HR GELL CELL SEALED BATTERIES FOR ENGINES * 4
9. 225AMP/HR GELL CELL SEALED BATTERIES FOR GENSET * 1
10. AC SOCKETS THROUGHOUT THE BOAT
11. GFI PROTECTION FOR AC REQUIRED SOCKETS
12. GUEST BATTERY SELECT SWITCH
13. MAIN ELECTRICAL PANEL INCLUDES AC & DC CIRCUIT BREAKERS
14. AUTOMATIC ISOLATING & BOOSTER TRANSFORMER
15. ELECTROLOSIS BONDING SYSTEM

VI. PLUMBING SYSTEM :

1. 100 GALLON HOLDING TANK WITH MACERATOR PUMP
2. "Y" VALVE FOR HOLDING TANK OVERBOARD PUMP OUT
3. HOLDING TANK LEVEL INDICATOR
4. SUMP PUMP
5. MARINE GRADE LINES FOR FRESH WATER SYSTEM
6. S/S WATER TANK WITH SENDING UNIT
7. SIGHT GAUGES FOR FUEL AND WATER TANKS
8. DOCKSIDE FRESH WATER INLET
9. COLOR CODED PIPING FOR EASY IDENTIFICATION
10. BRONZE INTAKE VALVES FOR ALL THRU-HULL FITTINGS
11. MANIFOLD OVERBOARD DISCHARGES TO MINIMISE NUMBER OF THROUGH HULL FITTINGS
12. FRESH WATER VACUUM TOILET SYSTEM
13. HIGH WATER BILGE ALARM
14. BILGE PUMP * 6

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VII. INTERIOR FINISH :

1. INTERIOR JOINERY IN MAHOGONY OR CHERRY, BURR WOOD AND IVORY LACQUER WITH A CHOICE OF UPHOLSTERY FABRICS

VIII. GALLEY :

1. ELECTRIC REFRIGERATOR/FREEZER
2. COOKTOP
3. OVEN
4. S/S SINK
5. HOT AND COLD WATER
6. TRASH COMPACTOR
7. DISHWASHER
8. DOUBLE AC SOCKETS * 2
9. CUPBOARD, DRAWERS AND STOWAGE
10. MICROWAVE W/EXTRACTOR
11. TEAK FLOOR

IX. SALOON :

1. DINING AREA IN UPPER SALOON
2. PNEUMATIC SALOON SLIDING DOOR
3. PLASMA TV
4. HIFI/DVD/CD SURROUND SYSTEM
5. HIGH QUALITY LEATHER COUCH IN LOWER SALOON
6. MAIN CONTROL PANEL AC/DC
7. LOW LEVEL LIGHTS 24V
8. CEILING HALOGEN LIGHTING 24V

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9. COFFEE TABLE

X. MASTER STATEROOM :

1. KING SIZE BERTH
2. STORAGE BENEATH
3. DRAWERS IN BASE END
4. VANITY
5. COUCH
6. HALOGEN CEILING LIGHTING 24V
7. READING LIGHTS 24V * 2
8. LARGE SIDE WINDOWS
9. FLATSCREEN TV
10. TUNER/DVD/CD

XI. MASTER EN SUITE SHOWER ROOM :

1. VACUUM TOILET
2. WASH BASIN WITH MABLE COUNTERTOP
3. HOT & COLD WATER
4. FAUCET AND FITTINGS
5. MIRROR AND MIRROR CEILING
6. LACQUER FINISH ABOVE BASIN COUNTERTOP
7. VENEER FINISH BELOW BASIN COUNTERTOP
8. EXTRACTOR FAN
9. AC DOUBLE SOCKET WITH GFI
10. LARGE SHOWER W/LACQUER FINISH

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11. HALOGEN CEILING LIGHTS 24V
12. WALK-IN CLOSET
13. MARBLE FLOOR

XII. FORWARD (VIP) STATEROOM :

1. DOUBLE BERTH
2. STORAGE BENEATH
3. DRAWERS IN BASE END
4. WALK-IN CLOSET
5. DRESSING TABLE W/STOOL
6. FLATSCREEN TV
7. READING LIGHTS 24V * 2
8. HALOGEN CEILING LIGHTS 24V
9. AC DOUBLE SOCKETS

XIII. FORWARD (VIP) EN SUIT SHOWER ROOM :

1. VACUUM TOILET
2. WASH BASIN WITH MABLE COUNTERTOP
3. HOT & COLD WATER
4. FAUCET AND FITTINGS
5. MIRROR AND MIRROR CEILING
6. LACQUER FINISH ABOVE BASIN COUNTERTOP
7. VENEER FINISH BELOW BASIN COUNTERTOP
8. EXTRACTOR FAN
9. AC DOUBLE SOCKET WITH GFI

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10. SHOWER AREA W/LACQUER FINISH
11. HALOGEN CEILING LIGHTS 24V
12. MARBLE FLOOR

XIV. PORT GUEST CABIN :

1. TWO SINGLE BERTHS
2. UNDER BERTH STORAGE
3. READING LIGHTS 24V * 2
4. HALOGEN CEILING LIGHTS 24V * 2
5. HANGING LOCKER
6. FLATSCREEN TV

XV. PORT TOILET/SHOWER ROOM :

1. VACUUM TOILET
2. WASH BASIN WITH MABLE COUNTERTOP
3. HOT & COLD WATER
4. FAUCET AND FITTINGS
5. MIRROR AND MIRROR CEILING
6. SEPARATE SHOWER COMPARTMENT W/LACQUER FINISH
7. AC DOUBLE SOCKET WITH GFI
8. LACQUER FINISH ABOVE BASIN COUNTERTOP
9. VENEER FINISH BELOW BASIN COUNTERTOP
10. EXTRACTOR FAN
11. HALOGEN CEILING LIGHTS 24V
12. MARBLE FLOOR

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XVI. STARBOARD GUEST CABIN :

1. TWO SINGLE BERTHS
2. UNDER BERTH STORAGE
3. READING LIGHTS 24V * 2
4. HALOGEN CEILING LIGHTS 24V * 2
5. HANGING LOCKER
6. FLATSCREEN TV

XVII. STARBOARD TOILET/SHOWER ROOM :

1. VACUUM TOILET
2. WASH BASIN WITH MABLE COUNTERTOP
3. HOT & COLD WATER
4. FAUCET AND FITTINGS
5. MIRROR AND MIRROR CEILING
6. SEPARATE SHOWER COMPARTMENT W/LACQUER FINISH
7. AC DOUBLE SOCKET WITH GFI
8. LACQUER FINISH ABOVE BASIN COUNTERTOP
9. VENEER FINISH BELOW BASIN COUNTERTOP
10. EXTRACTOR FAN
11. HALOGEN CEILING LIGHTS 24V
12. MARBLE FLOOR

XVIII. CREW QUARTER :

1. ENTRANCE DOOR FROM TRANSOM
2. TWO BERTHS

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3. READING LIGHTS 24V * 2
4. HALOGEN CEILING LIGHTS 24V
5. AC DOUBLE SOCKET
6. HANGING LOCKER
7. HOT & COLD TO WASH BASIN AND SHOWER
8. MARBLE COUNTERTOP AND FLOOR
9. VACUUM TOILET

XIX. PILOT HOUSE :

1. UPHOLSTERED HELM SEAT
2. CONSOLE WITH BURR WOOD FASCIA
3. HYDRAULIC POWER STEERING
4. S/S STEERING WHEEL
5. FURUNO NAVNET SYSTEM RADAR/CHART PLOTTER/GPS
6. AUTOPILOT (SIMRAD)
7. FULL ANALOGUE ENGINE INSTRUMENTATION
8. ELECTRONIC SPEED/DEPTH METER
9. RUDDER INDICATOR
10. FUEL GAUGE
11. VHF RADIO DUAL STATION
12. TRIM TABS (W/O INDICATOR)
13. COMPASS
14. HORN
15. NAVIGATION SWITCH PANEL

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16. WIPERS

17. SEARCH LIGHT