



72' CHIEF PATROL CPB-72 RESPONDER

CONSTRUCTION

High-density core structure
Kevlar, Carbon fiber
Multi directional lamination

OPTIONS:

MTU 12V 2000 / 94 1920 hp
MTU 16V 2000 / 94 2600 hp

CHIEF POWERBOATS 70' PATROL BOAT STANDARD EQUIPMENT

WHEELHOUSE:

Enclosed designed for all weather with rear storage lockers
Custom designed dash liner for electronics
(6) Shock absorbent hydraulic helm seating
Port, starboard and rear entrances
Controls / instrumentation /
12 volt – 110/240 volt switch panels
Outdrive and trim indicator
Mounted fire extinguishers (4)
Step-down steps to cabin entrance
Marine shock absorbent rubberized flooring
Windshield wipers w\ wash capabilities
Illuminated cockpit flooring
Tinted safety windshield and side windows
Alumnus radar arch
(2) Rear remote cameras

ELECTRONICS:

(2) Garmin 7215 GPSMAP w\ radar rotor,
72 mile radius / dept. finder
Fleet Broadband Satellite radio # 250
Instrumentation SMARTCRAFT computerized gauges
Throttles and shifters
(2) Magnetic high-speed compasses
VHF communications w\ antenna
Headset intercom system
Remote high-power spot light
Ray Marine Autopilot ST70 X 10 Hydraulic
(2) fuel GPH flow meters

HARDWARE:

Deck cleats and chocks
International navigational lights
Deck/bow safety bow-rails thru-out
Hi-impact rub-rail / hull and transom bumper protection
Nonskid deck and walkway finish
Windless anchor w\ remote operating control system
Docking light hull mounted
Spot light wheelhouse mounted
Self-baling overboard drains
(2) Large flush deck hatches
Standard Equipment, Engine compartment:
Diesel Generator with sea strainer (TBD)

STANDARD EQUIPMENT:

Custom stainless exhaust tubes
Twine large volume stainless steel engine sea strainers
Epoxy marine paint
PVC drainage between stringers and bulkheads
(3) High volume bilge pumps w/auto switches
(3) Brass overboard bilge discharge thru-hull fittings
(4) Deep Cycle HD marine batteries mounted
Battery charger, isolator system
(2) Hubbel shore power marine receptacles with shore cords.
Battery off on switches
(2) Electric fuel transfer fuel pumps
Raw water pickups with shut off valves
Sea water hi-volume wash-down pump
Bilge bowers and engine compartment venting system
Engine Compartment fume detector
(2) Brass transom drain plugs
Remote mounted fuel filter assemblies
(2) Aluminum drive-shaft containment tubes
Custom built engine bed and mounts
Hi-performance hydraulic steering system
Custom made trim tab system w/pumps
Stainless steel hydraulic trim lines for outdrives and trim tabs
Engine compartment fire extinguisher
(2) Hand held fire extinguishers mounted
Spare set of propellers mounted
Oil and transmission coolers

STANDARD CABIN:

Basic crew accommodations with galley and marine toilet,
Storage lockers
Ice coolers
Lighting
Side portals

Access to engine compartment / fuel tank area

HULL SPECIFICATIONS

Length	72'0"
Beam	16'0"
Draft	.48"
Fuel (4 Tanks)	1600 gallons U.S.
Fresh Water	100 gallons U.S.
Engines:	MTU 12V 2000 / 94 1920 h/p MTU 16V 2000 / 94 2600 h/p
Gears:	ZF Trans. 1.88 gears ZF Trans. 1.3:1 reduction
Drives ASD:	ASD # 14 ASD # 15
Propellers:	37 1/2" X 56" 36" X 50" 5 blade
Displacement:	70,000 lbs. US 75,000 lbs. u s
Speed:	WOT 62 – 64 mph WOT 74 – 76 mph
Distance:	500 miles 8 hrs 450 miles 6 hrs
Consumption:	200 gph wot 266 gph wot

UPGRADES AND ACCESSORIES

Our upgrade and accessories listing will help guide you through your one of a kind Patrolboat.
If you don't see it on our list . . . Simply ask us – **WE WILL PROVIDE**

Optional engine packages	Computer weaponry, deck mounted
Performance equipment	Lrand sound applications
Night Vision capabilities	Factory training programs for operations and electronics
Sophisticated electronics / Surveillance cameras	Custom overland boat trailers
Special spotlights	Export preparation / shipping cradles / Shipping covers
Armament / Weaponry	Safety gear Package
Ballistic Windshields and Windows	Custom colors and Graphics
Ballistic Lamination	Bow thrusters
Exhaust silencers	

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