# Phoenix IV

## Precision 50 Flybridge Convertible





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#### First Launched 1989

#### Guest Accommodation for 6

## Cruise 20 knots, Top Speed 26 knots

The Precision brand is well recognized in Australia due to it's strong construction which is designed to last a lifetime, and in the late 80's and early 90's the Western Australian built Precision 50 was one of the most prized vessels in Australia. Built to handle the rough waters off Perth and featuring a full keel, the stability, straight line tracking and efficiency of this hull is legendary. Phoenix IV was one of the last of the Precision 50's built, and today it presents in a condition that can only be described as showroom quality.

Phoenix IV is one of the best conditioned vessels I have ever been aboard, and it is a pleasure to market it. The vessel has had years of investment, improvements and modernization and presents today as a true custom vessel. The term "Perfect Condition" is often bandied around without qualification, however Phoenix IV raises the bar of this classification.

Years of continual investment (including an extensive refurbishment in 2001) has delivered a vessel with refits to the hull, engine room and interior - utilizing only the best fittings, fixtures and appliances. As such, today's vessel package provides a strongly built hull that today's manufacturers would struggle to beat for strength and integrity with a superyacht finish engine room and an interior that would match a modern apartment.

The Flybridge provides a semi enclosed sanctuary from which to passage make - the plexiglass semi solid clears provide a "glass-like" experience without the weight - and the ride of the vessel is dry that it is very rare that any water makes it's way to the bridge. The views fore and aft are excellent, and the comfortable helm seats and lounges are a fantastic place to recline and enjoy the journey. The vessel benefits from commercial grade modern electronics in a customised electronic dash that retracts from view when not in use. The split electronic controls and wheel/rudder relationship provide a sportscar-esque performance either forward or reverse and as such, there is no need for a bow thruster.

The huge cockpit benefits from the wide body of the Precision design and features full thigh height coamings, teak flooring, LED lighting and huge amounts of storage space. The teak decks are in fantastic condition, and everything has it's place for a neat and clean layout. The huge eutectic refrigeration provides ample space when away from home for extended periods. Underfloor contains a white two pack lazarette which is bone dry, and custom built Surge Boxes by Assegai Marine for further protection of the exhaust systems - yet another custom addition.

Stepping into the Saloon you are greeted to a magnificent ambience brought about by the handcrafted teak cabinetry, quality Sisal carpet and leather lounge/dinette. It is truly the perfect place to sit back and relax in air conditioned comfort. The large picture windows are the perfect place to enjoy the views, or to sit back and watch your LCD TV with surround sound.

Two steps down to starboard is a galley that would not be out of place in a luxury apartment. Glass splashbacks, quality brand appliances and Teak/Holly floors brings about one of the most beautiful galley's I have seen... Everything was custom built for the boat and the detail in fitout is exceptional.

The accommodation forward again makes full use of the vessel's wide beam, and features two cabins and two heads. The master cabin is huge and is treated to it's own en-suite, and is provided with excellent ventilation and natural lighting. The VIP forward cabin is featured with four bunks in tournament configuration and have immediate access to another plus size day head, again with great space, light and ventilation. The quality Geneico fittings throughout the vessel are euro chic, whilst the stainless porthole covers are testament to the vessel's strength and pedigree. Underway the ride is quiet and methodical, and the comfortable cabins are a magnificent place for a rest whilst underway.

The vessel has been treated to a significant renovation to it's appearance, however the engine room is where the owner has invested hundreds of thousands of dollars to produce a headache free and reliable heartbeat of the boat. The bulletproof Detroit 6V92's were completely rebuilt 300 hours ago and sparkle like new with stainless rocker covers and brand new exhausts, mufflers and shaft seals. The white two pack engineroom absolutely sparkles and the amount of servicing space is brilliant. Each and every system works and is reliable, which is a rather unique situation in today's market. The engine room is my favourite part of this boat and is a place any master mariner would be proud to show off.

This Precision 50 has been a much loved family member of the Seller for over 5 years, and has been used as a corporate entertainer and passage maker. The flexibility of use and the results of the refurbishment generate a vessel which presents in excellent condition and an inspection is highly recommended.



Length Overall	56'0" / 15.9 meters
Beam	15'0" / 4.66 meters
Draft	4'1" / 1.20 meters
Headroom Most Areas	6'6" / 1.98 meters
Freshwater Capacity	211 gallons / 1200 liters
Fuel Capacity	480 gallons / 1,820 liters
Holding Capacity	26 gallons / 100 liters Black Wa
	52 gallons / 200 litres Grey Wa
Weight Displacement	35,274 lbs / 18,000 kilos
Construction	Hand Laid GRP
Year Launched	1989 / Major refit 2001
Engines	2 x Detroit 6V92@550hp each
Hours	300 since major overhaul
Cruise Speed / Fuel Consumption	20 knots / 130lt/hr total
Genset	Onan 13.5kva (new 2001)

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#### 1. Construction

Hand Laid GRP (divinycel below & above waterline) throughout with watertight bulkheads throughout. No raw timber used in the construction process, all external gelcoat surfaces are polished and in excellent condition. Tempered Safety Glass used for all windows. Internal timber walls are of teak.

## 2. Capacities

Fuel Tank Capacity – 1920 litres. Water Tank Capacity – 1200 litres. Black water 100 litres holding tank / 200 litres grey water.

## 3. Machinery

The engine room provides easy access to equipment and the bilges are painted with a white two pack urethane paint for ease of cleaning. Attention to detail is evident in the many systems. The size of the running gear, the duplicated systems throughout the boat and the bronze shaft and rudder seals show a high level of quality

a) Main Machinery Twin Detroit 6V92 - 550hp - 300 hours since rebuild as at April 2016 Twin Morse Split Shift Twin Disc gearboxes and Glendinning electronic controls to helm 4 blade props - reground, balanced and propspeed painted

#### b) Generators & Electricity

Generator - Onan EQD 13.5 kva with water separating muffler, fresh water-cooled, including sound shield, remote stop/start diagnostic, hour meter (not working)

Comprehensive house battery bank -  $6 \times 200a/h$  Separate Engine and Generator starting batteries -  $2 \times 200a/h$  Battery chargers, Mastervault 24/75 automatic Trace Engineering 2.6kw inverter

c) Air Conditioning CruisAir air conditioning system throughout vessel

## d) Other

AC fluorescent and LED lights throughout / DC lights DC exhaust blowers on timer. Twin diesel, freshwater-cooled main engines with electronic/cable controlled marine gears, neutral interlocks.

Exhaust silencers, engine hour meters, alternators, fuel filters and seawater strainers Polyethylene water lines.

Pressurized Sabsco 12-volt DC freshwater pump with accumulators with redundancy backup system.

12-volt DC bilge and sump pumps: 4 in total with heavy-duty float switches and protective guards and high bilge alarm

Auxiliary emergency bilge pump, 150 gpm in lazarette

Stainless ball-valves through-bolted in solid fiberglass on all underwater through-hull fittings with electrical bonding throughout

Aluminum fuel tanks constructed with fire-retardant resin and bronze fittings – opened and cleaned 2012 - recently serviced Dual Racor fuel filter/water separator for engines and generator 2 microns Sight glass to fuel tank Start and stop switches and hour meter

#### 4. Navigation

Furuno TZT14 14" wide touchscreen Plotter/Sounder, Furuno DRS4D Radar 24" Radome, Furuno Navpilot -711 Auto pilot, Furuno RD-33 Remote Display, ICOM IC-M412 VHF Transceiver, All new 2014.

## 5. Flybridge

The Precision 50 provides a tremendous amount of space on the flybridge, the helm offering a large array of electronics, as well as excellent visibility all round. Forward of the helm lies the lounge.

Electrically operated helm control (a work of art) Systems monitor with visual and audible signals for engines and circuits gears, high bilge water, Neutral interlock switches allowing engine to start in neutral only Polished anodized welded stainless mini tower Control station with all necessary switches and dimmable lighted instrument panel Compass Hydraulic power-assisted steering Twin quality helm chairs with stainless-steel hardware, and backing plate brand new FUSION AM/FM stereo receiver with Ipod player and speakers 12-volt DC distribution panel Opening front window for ventilation as well as top hatches Excellent visibility all round Clears in excellent condition Aft stainless rocket launcher for 10 rod storage Teak flooring in perfect condition Vinyl lounges in perfect condition

## 6. Saloon

The huge saloon features genuine teak wood interior, with an L-shaped sofa with storage under to port side Brilliant storage to starboard. Forward to port is a bar area.

Sisal Carpet Flooring Vinyl headliner Finished wood bulkheads with teak timber Silent gliss blinds to windows Fixed frameless windows with tinted safety glass - Ambulance Grayed tint Full quality leather lounges AC and DC light fixtures AC duplex outlets Electric panels Stereo speakers (surround sound with tweeters and subwoofers) 42" LCD TV with omni-directional antenna Throw pillows Air conditioning Hinged glass doors to cockpit Alarm system

#### 7. Galley

This fully equipped galley offers an electric ceramic Miele cooktop, Fisher & Paykel stand up 24v fridge, incounter icebox unit, and a Smeg microwave/convection oven. Access to galley storage is exceptional through deep drawers located within the galley glass backsplash.

Teak/Holly strip flooring Vinyl headliner Solid-surface countertops, under-mount sink and storage cabinets made of genuine wood to grain match interior finish Laundry equipment No washer and dryer fitted

#### 8. Tender

2012 3.8 meter AB Fibreglass Dinghy with Hyperlon Tubes and 2014 15hp four stroke Yamaha Outboard with 25 litre genuine Yamaha Fuel tank.

#### 9. Deck Equipment

Steelhead Marine E1000 Fully Hydraulic silent operation Davit with remote control capacity 500kg. Muir HR3500 Thor anchor winch 50m heavy link chain Heavy duty anchor Teak / Stainless trim to bow pulpit

10.Security Equipment

Security system fitted

11. Fire Fighting Equipment

Fire extinguishers - portable x 4

12.Safety Equipment

406MHz EPIRB 8 man life raft First Aid Kit Numerous flares All through hull fittings on or below the water line fitted with ball valves (all hoses double clamped) Bilge pumps, auto & manual override x 4

#### 13.Accommodation

Master cabin to port has a 1.9m long over and under single beds with foam/innerspring mattress Excellent storage under and in hanging lockers Excellent ventilation through 1 large deck hatch and porthole hatches Lighting throughout including courtesy lighting. Huge ensuite.

Guest cabin forward has four single bunks in tournament configuration with foam/innerspring mattress Excellent storage under and in hanging lockers Excellent ventilation through 1 large deck hatch Lighting throughout including courtesy lighting and AM/FM CD stereo receiver.

Shared bathroom to starboard.

Quality linen package throughout vessel Quality towel package Quality pillows.

Both the master and guest head features a huge shower stall with full standing headroom Vacuflush toilets Mixer faucet and a custom solid timber benchtop with stainless sinks 1 x deck hatch per head

Vessel features 2.0m headroom throughout the vessel with excellent safety hand grabrails throughout Stainless porthole covers High quality flooring throughout

#### 14. Cockpit Details

Stainless rod holders to coaming (4) Reelax white game poles Provision for awning Teak covered cockpit floor including oversized drains and opening door Huge lazarette storage areas - finished in white two pack

Huge eutectic fridge & Freezer to starboard side Bait Preparation, storage and sink area to port side. LED Lighting.

#### 15. Features and Benefits of note

An Australian known product which is extremely desirable Low hours on the recently rebuilt engines and genset. Full service and rebuild history including photos available.

Huge range at displacement speeds - at a speed of 8 knots you have a range of 400 Nautical Miles in safety and comfort with 10% in reserve



Phoenix IV's Cockpit

- Huge beam and high sides
- Teak floor
- Excellent storage and refrigeration
- Easy access to flybridge and saloon



**Phoenix IV's Saloon** 

- Quality Leather lounges, flooring and curtains in neutral colours.
- Excellent storage Teak timber interior



Phoenix IV's Saloon

• LCD TV to forward • Sisal flooring throughout • Bar forward to port



Phoenix IV's Galley

 $\bullet$  Huge amount of space  $\bullet$  Galley has quality fitout and appliances  $\bullet$  Teak/Holly Floor  $\bullet$  Glass splashbacks.



**Phoenix IV's Master Cabin** 

• Generous single bunks • Huge hanging locker and vanity • Excellent ventilation • Private ensuite.



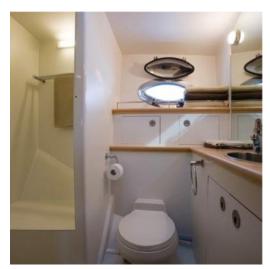
**Phoenix IV's Ensuite** 

- Huge size ensuite with shower stall, solid timber benchtop and vacuflush toilet.
- Excellent ventilation.



Phoenix IV's Guest Cabin forward

- Guest cabin forward is generous, with four single bunks
- Great storage Excellent ventilation and natural lighting.



Phoenix IV's Day Head

• Day head with huge shower stall adjoins forward cabin



Phoenix IV's Helm

• Twin helm seats with easy access to helm • Commercial grade electronics (with custom pop up helm • Teak flooring • Rocket launcher aft • All clears in good condition.



Phoenix IV's Flybridge

- Comfortable lounges
- Plexiglass semi solid clears with opening window for ventilation
- Teak flooring
- Seating forward
- Custom Pop up Dash
- LED Lighting
- Forward and rear LED spotlights



Phoenix IV's Helm

• Brand new Furuno GPS / Radar / Sounder / Autopilot interfaced • Brand new split shift electronic controls



## Phoenix IV's Helm

• Brand new remote display, Fusion Stereo and VHF Transceiver



Phoenix IV's Foredeck

• High quality non skid • Beautifully crafted stainless rails

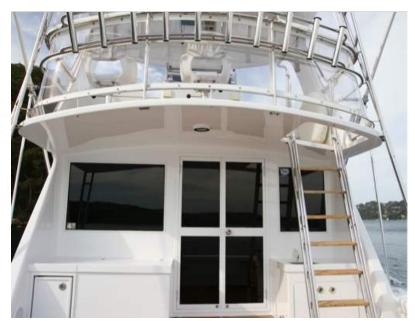


• Brand new silent operation 500kg Full Hydraulic Davit



**Phoenix IV's Exterior** 

• Fantastic condition throughout



Phoenix IV's Exterior

- Fantastic condition throughout, huge space and storage.
- Teak steps to Flybridge All stainless and gelcoat is in good condition.



Phoenix IV's Engineroom

- Twin Detroit 6V92 engines with extremely low hours since major overhaul (300).
- Clean engineroom with excellent servicing room.
- Checkerplate floor throughout.



Phoenix IV's Engineroom

• Engines in excellent condition.



Phoenix IV's Engineroom

• Beautifully rebuilt engines.



Phoenix IV's Engineroom



Phoenix IV's Engineroom

• All new fibreglass exhausts and mufflers



Phoenix IV's Engineroom

• Shafts in new condition



Phoenix IV's Engineroom

• Engineroom exhaust fans on an automatic timer.



Phoenix IV's Engineroom

• New generator in 2001 with low hours.



Phoenix IV's Engineroom

• Cruisair Air conditioning system.



Phoenix IV's Engineroom

• Clean and tidy layout with excellent service space.



Phoenix IV's Engineroom

• Waterpump and accumulator setup



• Battery charger system - note quality of the wiring.



**Phoenix IV - Precision 50** 

All speeds, capacities, consumption, etc. are approximate or estimated; measurements can also be approximate.

Specifications are provided for information only and particulars herein obtained from sources believed to be correct, but are not guaranteed. Buyer should instruct his agent and / or surveyor to check all details for accuracy. Offered subject to prior sale price and/or inventory change, and/or withdrawal from the market without notification.