

CHALLENGER 390 – “Kinara”

- Length of vessel – 39ft plus bow sprit & davits
- Weight of vessel: approx 7 - 8t (depending if you are in "cruising" mode)
- Beam - 3.5 M
- Draft - 1.8M
- Keel type - refer to photo for keel shape
- Skeg hung rudder
- Ballast – lead
- Material of deck and hull - GRP, end grain balsa, GRP sandwich
- Qld Rego expires Oct 2013 – “UT842Q”
- Builder – “Challenger” in South Aust.
- Designer – Nick Louis
- Mast - 12M in height on a tabernacle, with single straight spreaders
- Winches - Andersen 2 speed: 46ST - primaries x2, 28ST - furling winch x1 (cockpit), 28ST for halyards at mast x2, (ST – self tailing & 2 speed also 10 single speed/ no tailing for reefing the main located on the boom)
- Fully battened main with 3 reefs, with lazy jacks and boom bag & zip in boom tent and foredeck shade
- Furling Profurl headsail (April 2005) - UV Strip replaced March 2013
- Spinnaker & yankee cut cuttersail (never used)
- Oversized rigging replaced 2005
- Raymarine C70 colour plotter (2007) and instruments
- Raymarine Smart Pilot X-5 wheel drive type autopilot (Oct 2011)
- Garmin handheld GPS at navigation table
- GME VHF radio at navigation table – top of mast mounted antenna
- Electronic charts from W.A. to Victoria (over the top) with waypoints from Fremantle, WA to Yeppoon, Qld
- Volvo 45Hp diesel saildrive – freshwater cooling (1494 Hrs)
- Volvo 17' x 12' fixed 3 blade (spare 2 blade folding prop – 16')
- Solar panels x 3 with Plasmatrix PL20 regulator equates up to 12 - 14 Amps in summer - will received up to 85AH summer/50AH winter)
- Batteries (house) - calcium maintenance free: 330 AH battery capacity (Nov 2012)
- Batteries (start) - calcium maintenance free x 1 (April 2013)
- Headroom: 180 – 185cm throughout yacht
- Heads: H & C shower with clear acrylic door (no wet toilet seat)
- Hot Water System: 240Vac and motor heated
- Electric toilet with 50L holding tank
- Saloon table drops down and converts into a double bed plus there is two passages berths/bunks
- The yacht is set up very comfortably for a cruising couple, as we lived on it for a few years - sailing from Fremantle, WA to Yeppoon, Qld
- Galley fit out - designed for a chef with Waeco fridge/freezer 110L capacity
- Gimballed full sized LPG domestic stove
- LPG Gas locker to suit 2 x 9kg bottles with gas detector, solenoid also a new 2 stage regulator (Oct 2011)
- Microwave – 240Vac
- S/S davits arms for tender & outboard
- Fold up duck board with 3 rung folding ladder
- Full sized cockpit bimini (can easily zip out front section) with zip-in windscreen and roll down shades (aft section replaced Aug 2010)
- Large aft cockpit with poop deck seats
- Cockpit table - detachable
- Electric windlass with 16kg Delta anchor with 60M of 10mm short link chain (Aug 10)
- Windlass refurbished Aug 2012
- Secondary - 20kg CQR also fisherman's pick
- Extra large lazette - great for “cruising” storage
- Water – 2 x 150L main & 100L aux
- Fuel – 130L (uses approx 2.1L/hr @ 5.5kts – 1,900 rpm)
- Shore power with 240V switchboard
- Hull resprayed with 2 pack in Aug 2007
- Tender - “Aqua Pro” 860 RIB with 8Hp Mercury
- Safety equipment includes PFD x7, 406 MHz EPIRB (exp. June 2014), flares (exp. July 2015), and safety harness x 2.
- Misc items eg. fenders x4, mooring lines, boat hooks, grapnel hook, miscellaneous lengths of 16mm silver rope.