Stage 1 Basic Mouldings	Stage 2 Lock up Stage	Stage 3 Sail-Away Kit	Stage 4 Deluxe Sail-Away
Hull and Deck, built to class minimum weight, bonded together. Window openings cut to shape. All internals flow coated.  Supplied, not fitted: Main sliding hatch and hatch envelope, keel (ex foundry), anchor well and stern locker lids, cabin step. Relevant drawings and information supplied. Registered sail number included.  Supplied and fitted: All bunks, galley moulding, porta potti moulding and bulkheads bonded and glassed into position.  Cockpit and anchor lockers bonded into position. Tow ring, bow reinforcing timber, cockpit drains and integral mounting pads.  Quarterberth air tanks, settee berth and V-berth locker lids in white PVC.  Centreboard case with inbuilt compression post.	As Stage 1 but including:  Supplied and fitted: Centreboard, lifting tackle, turning block, winch, clutch and safety camlock, tinted windows, toe rails (anodized black, slotted, through bolted).chain plates. Weaver/Gebo/R.C. Marine front hatch, Timber Kit (varnished) consisting of Storm board, V-berth infill and internal locker lids (in lieu of white PVC saving 5Kg)  Supplied in Stage 1, now fitted: Main sliding hatch and envelope. Lids for anchor and stern lockers.	As Stage 2, but including:  Supplied not Fitted: Ronstan deck fittings, including Harken winches, Excel racing sheets and braces, Pulpit, 2 pushpits, 4 stanchions, twin safety fence wires, Mast, boom, spinnaker pole, standing and running, Mainsail (Dacron) loose foot, 1st and 2nd reef, luff slides, Headsail (Dacron) wire luff (hanks optional) Spinnaker (3/4 oz. Tri-radial. Fixings (bolts, washers, Nyloc nuts, pop rivets, Duralac, silicone)  Supplied and fitted: Rudderbox, outrigger frame, tiller and tiller extension. Jib tack fitting. Articulating motor bracket to transom.	As Stage 3, but including  Supplied and fitted: Bunk rails (Meranti) Navigation, cabin lights and fuse board, Bunk cushions, 4" foam, plus fabric covers. Port Potti (Thetford 145), Watertank (fibreglass) built into V-berth. Ice box (fibreglass) built into galley. Extra shelving to V-berth  Supplied in earlier stage, now fitted: Pulpit, 2 pushpits, 4 stanchions and twin safety fence wires. Mast, boom, spinnaker pole, standing and running rigging.: Ronstan deck fittings, Harken winches, Excel racing sheets and braces.

STORAGE UNDER TOLET UNDER HIFLL PIECE

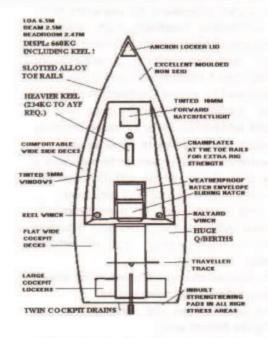
STORAGE UNDER GALET ONDE PILOT BERTON

STORAGE UNDER PILOT BERTON

UNDER UNDER

Options - Enclosed Head, Roll out Galley, Pop Top

Exclusive NSW, QLD & ACT Agents: Ross Marine 98 Emerald Drive, Eaglevale, NSW 2558



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Since 1985, the Ross 650 (Mkl I) has consistently been an excellent all round family yacht, competitive against the fastest racing trailables, yet dry, safe and stable, with quality workmanship

The Ross 650 Mk II trailable yacht is a safe and spirited performer. Engineered to international offshore standards, the laminate is hand crafted to last a lifetime using klegecell, vinylester resins, end grain balsa, biaxial cloths and marine grade gelcoats. It is a unique blend of excellence in design, functionality, seaworthiness and performance.

The Ross 650 is a true family weekender that loves to race and cruise now with a total towing weight (including keel and trailer) of 1050 Kg, it is at home behind the family car. You don't need a 4WD to tow this little beauty

The Ross 650 Mk II has been upgraded to meet the demands of to-day's customer who is looking for modern design features along with the capacity to comfortably sleep six (6) adults or a large family in genuine comfort. The builder has resisted the move to bulb keels & retained the more user friendly retractable daggerboard type keel for ease of launching, retrieving & navigation of shallow waters. This also gives the capacity to beach the boat on an even

## Standard features include

- Total displacement of 660kg includes 234kg in the computer designed drop keel.
- \* The hull construction is klegecell which provides long term stability, it is lightweight, resistant to petrol, diesel, oil and salt water.
- At and below the waterline, the hull is cored with end grain balsa providing outstanding strength and stability (especially on the trailer.)
- \* The use of lead chromate free marine grade high peformance gelcoat & derakane 411 vinylester resin, make for outstanding toughness, high impact & fatigue resistance at lower weight, excellent thermal & electrical insulation properties, out-standing bonding capabilities & resistance to osmosis.
- Computer designed by marine engineers to offshore international standards AUS432, the laminate includes hand laid biaxial cloths & integral mounting pads for exceptional hull strength at low weight.
- The underwater shape is a proven performer, with a modern low drag planing design and flat run aft, resulting in exceptional handling in all conditions.
- The cast iron centreboard is hydrodynamically shaped, primed and painted with two pack industrial coatings to a smooth finish and is virtually indestructable.
- The hull has considerable extra re-inforcing around the keel area to absorb grounding shocks.
- \* The keel is easily raised and lowered from the cockpit using the halyard winch.
- The cabin top and all deck surfaces have an excellent moulded non-skid finish
- Timber trim is provided for the bulkhead, internal locker lids and the storm board assembly.
- Anodized black alloy slotted toerails are standard.

- \* Uncluttered wide cockpit seats run to the transom providing ample space for entertaining.
- The fractional 3/4 rig is simple, consisting of a tapered mast with single angled spreaders, jib furler with a 2:1 halyard to control mast bend. No back stay is needed.
- All controls lead back to the cockpit for easy access.
- The foredeck carries an anchor locker with safety lid, an opening forward hatch and pullpit.
- The cabin features a headroom of 1.47m. Access to the forward cabin is through a large opening in the starboard side of the main bulkhead.
- Under the cockpit floor, there is arguably the largest amount of storage space in any boat of this size. This allows the under quarterberth space to be dedicated to sealed buoyancy. Large storage areas under the remaining berths are flowcoated.
- Alternative internal configurations are
  - Standard: Accommodation Adult size bunks for 6 persons, including a 2.2m. v-berth forward of the main bulkhead. A section of this v-berth is removable to give access to a portable toilet. In the main cabin, there are two settee berths & two quarter berths. The galley unit comprising a sink & room for a two burner stove is to port, adjoining the main bulkhead & the centreboard case.
  - ii) Option: An enclosed head on the port side of the keel box with access from the cabin area. The galley is now part of a roll-out box situated under the cockpit floor, which also carries the companionway step and an insulated ice box. Accommodation is 5 adult sized bunks 2.2m. vberth, one settee berth & two quarter berths.

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