

## 6 Metre Plywood Motor Launch

The popularity of the 6m strip plank design has led to this close sister, designed to be built in plywood with a single chine hull shape. There is the same vee berth forward, bench space midships and plenty of cockpit area, delivering a launch capable of weekend trips or even longer camping expeditions.. She is an ideal craft to explore enclosed or semi protected waterways.

The construction actually has two options, 12mm marine grade ply using glued lapstrake on the topsides and moulded ply on the bottom panels, or you can also use strip plank with 15<sup>thk</sup> WR Cedar and 400 gsm reinforcements. Decks, cabin, bulkheads and fit out are 8 to 9mm plywood, (a 300 gsm reinforcement is recommended for the deck and cabin plywood) and there are the normal timber longitudinals to complete the structure. For power this craft is designed around a 15 to 20 hp 4 stroke outboard for economical fuel consumption and easy installation. Steering cables can be lead forward to a position in the wheelhouse.

Plans include a lines drawing, a construction, arrangement and details drawing, and a comprehensive set of offsets for hull and cabin. Some previous experience would help, but a confident handyman would find this an achievable first time project.

LOA	6.0m
Beam	2.37m
Draft	0.4m
Displacement	950 kgs
Anticipated Towing Weight	700kgs

