

VESSEL PROGRESS REPORT – 03

Northumberland Inshore Fisheries & Conservation Authority Fisheries Patrol & Survey Catamaran

From: 1st June 2014

To: 4th July 2014

PROGRESS (Summary of work completed during reporting period)

Hull: MDF plug surfaces full finished and polished.
Mould tool gels and laminates applied, 85% complete.
Support frames CNC cut and scheduled to be installed week commencing 7th July.
Scaffolding and safety rails scheduled to be dismantled.
Materials ordered for GRP construction works to commence (Hull colour RAL Grey)

Wheelhouse: Mould tool alterations complete, Laminate structure calculations confirmed, materials order and awaiting commencement of GRP construction works.

General Construction: Composite deck beams under construction.

Accommodation Construction: GRP heads unit constructed and undergoing fit out works.

Drawing Packages: Detailed working drawing currently under design and verification processes.
Deck hatches, joinery units etc.

Machinery: Meetings held with Cummins UK re Seawork 14 regarding propulsion package, Final specifications currently being confirmed.

Notes: Full structural assessment confirmed, laminated schedules in place for commencement of construction.



Plug polished, split flange nearing completion



Mould tool gel and laminates undergoing application



Starboard side plate complete, port side undergoing laminate application



Port side nearing completion



GRP Heads unit undergoing construction



GRP composite deck beam mould tool constructed