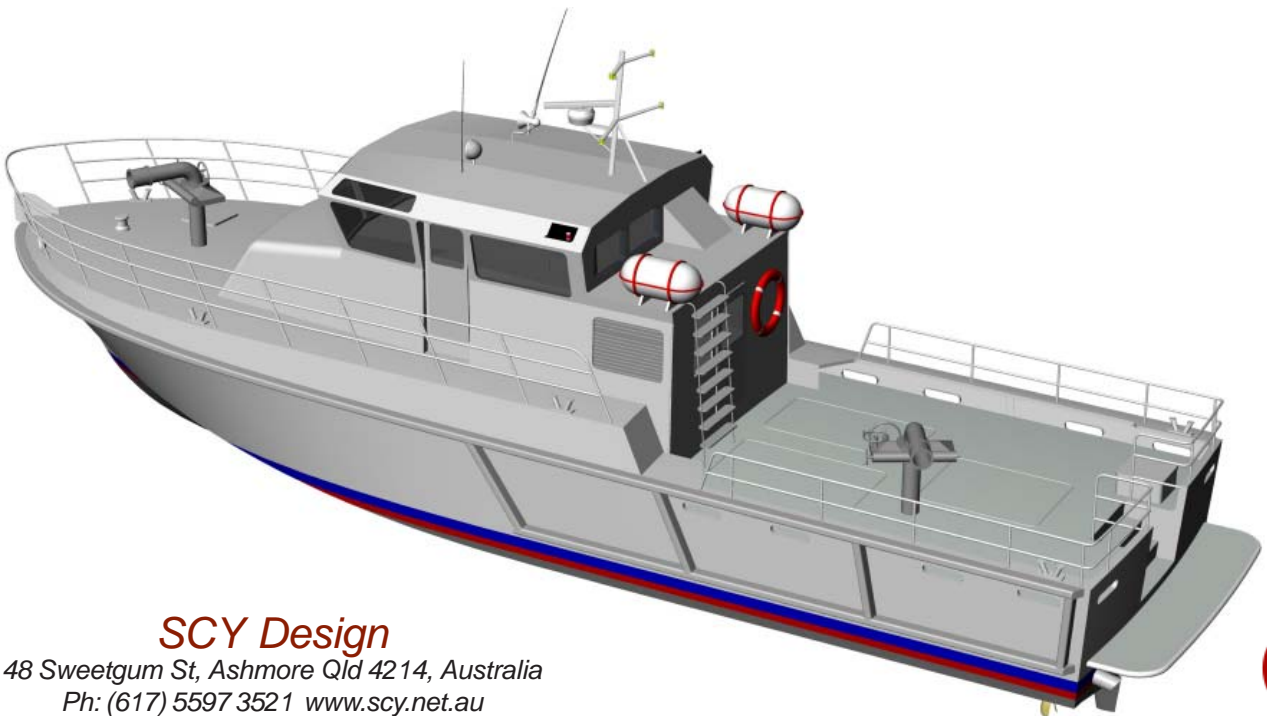


LightCraft 17.4m Fireboat



SCY Design

48 Sweetgum St, Ashmore Qld 4214, Australia
Ph: (617) 5597 3521 www.scy.net.au



LightCraft

17.4m Fireboat



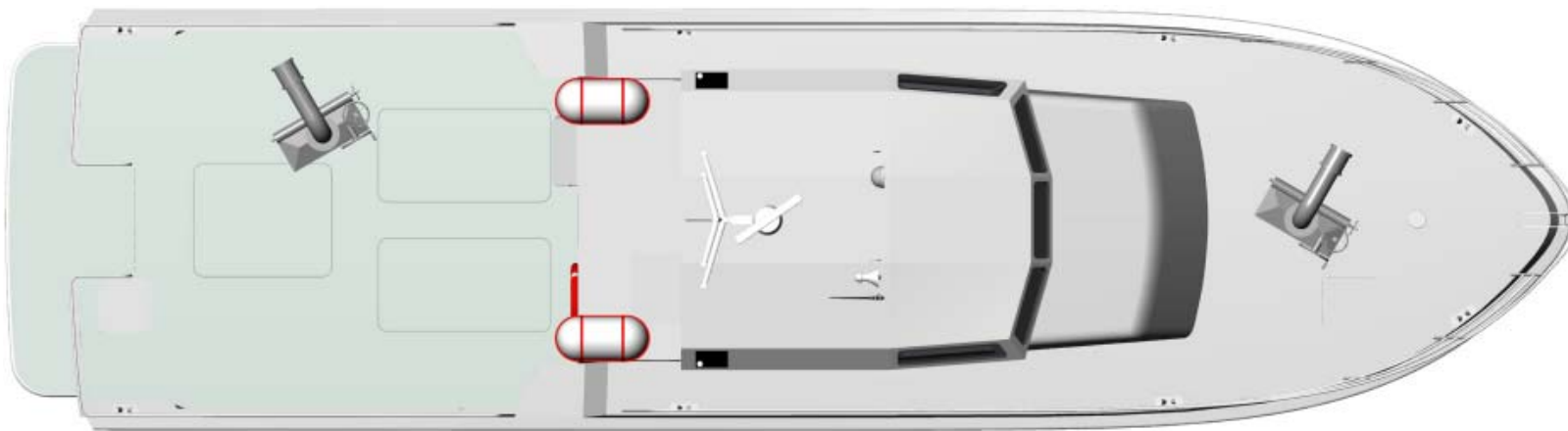
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LightCraft

17.4m Fireboat



LOA :	18.4m
Lmoulded:	17.4m
LWL :	16.0m
Beam :	4.6m
Draft :	1.30m
Fuel :	3000lts
Power :	2 x 433kW
Speed :	20 knots

Classification :
DNV R3 PATROL
NSCV 2C

Construction :
Marine Grade Aluminium



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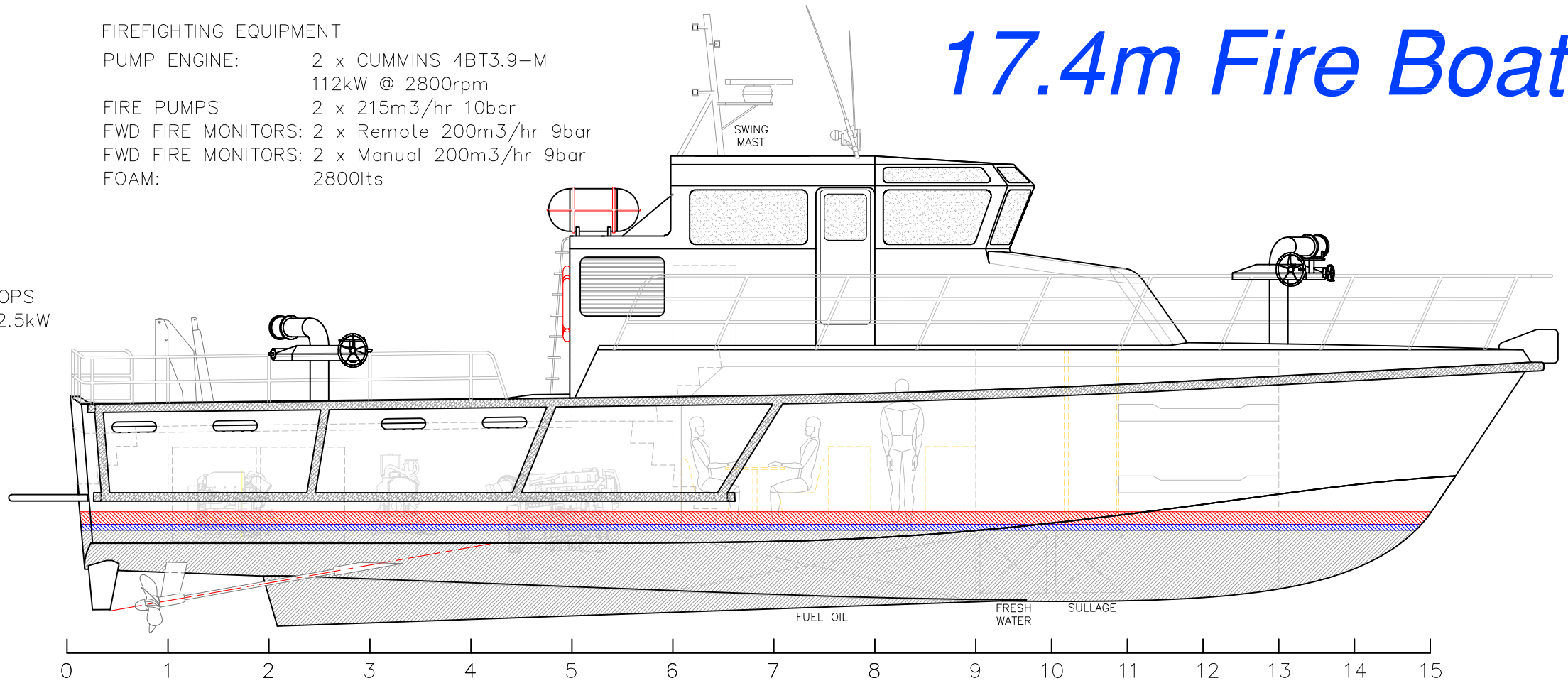
17.4m Fire Boat

PRINCIPAL PARTICULARS

LOA: 18.4m
 Lmoulded: 17.4m
 LWL: 16.0m
 BEAM: 4.6m
 DRAFT: 1.30m
 AIR DRAFT: 5.0m
 SPEED: 18knots
 MAIN ENGINE: 2 x CUMMINS QSM11
 449kW @ 2300rpm
 GEARBOX: 2 x ZF325-1A
 PROPULSION: 2 x FIXED PITCH PROPS
 GENSET: 2 x ONAN MDKBS 22.5kW
 FUEL: 3000lts
 FRESH WATER: 400lts
 SULLAGE: 300lts
 DECK GARGO: 8 tonnes
 AFT DECK AREA: 27m²
 CREW: 4

FIREFIGHTING EQUIPMENT

PUMP ENGINE: 2 x CUMMINS 4BT3.9-M
 112kW @ 2800rpm
 FIRE PUMPS 2 x 215m³/hr 10bar
 FWD FIRE MONITORS: 2 x Remote 200m³/hr 9bar
 FWD FIRE MONITORS: 2 x Manual 200m³/hr 9bar
 FOAM: 2800lts

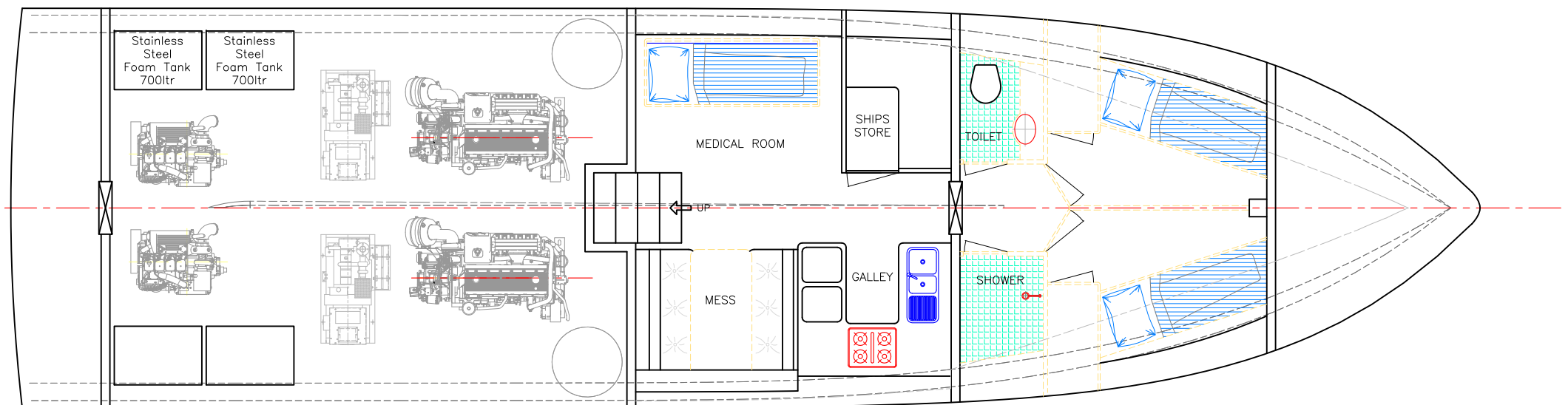
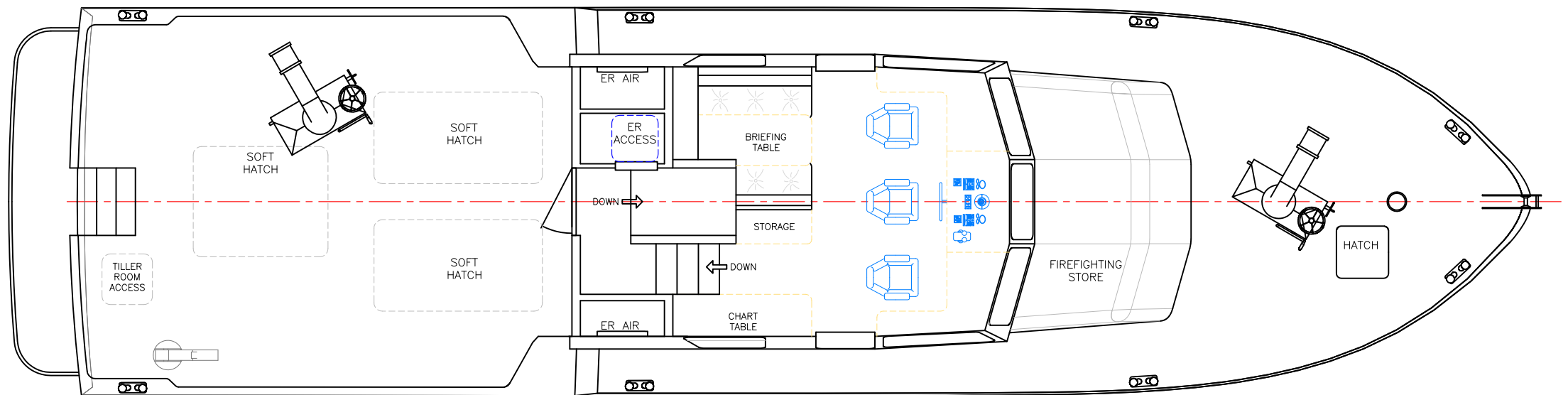


SURVEY: NSCV 2C

STRUCTURE:
 GERMANISCHER LLOYDS

*100 A5 OC2 HSDE Patrol Boat

CONSTRUCTION:
 MARINE GRADE ALUMINIUM



VESSEL: 17.4m Fireboat
 TITLE: GENERAL ARRANGEMENT
 DWG No: 17FB-100
 DATE: 15/5/2006
 SCALE:
 DRAWN: MDW

SCY Design
 Consulting Naval Architects & Mechanical Engineers
 48 Sweetgum St, Ashmore, Queensland 4214, Australia
 Ph: 617 5597 3521 www.scy.net.au

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