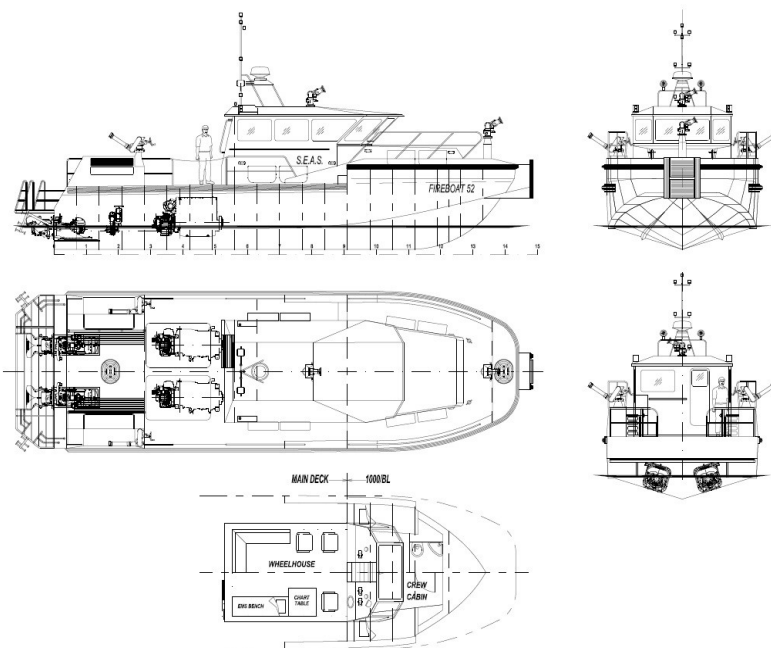


FIRE 16

FIRE BOAT - 16 m

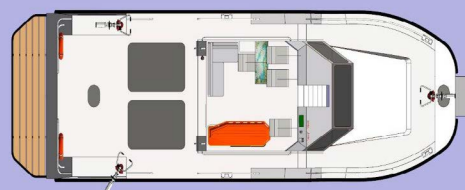
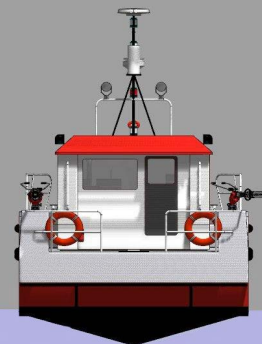


The FIRE 16 is designed to be a fire boat compliant to the National Fire Protection Association (NFPA) code, and stands as a very performing high speed craft

- > 30 knots speed
- 2 PTO pumps - 7000 l/min
- 2 twin foam/water monitors
- 2 twin water monitors

FIRE 16

FIRE BOAT - 16 m



MAIN CHARACTERISTICS

Length overall	16 m
Hull length	14.3 m
Breadth	5 m
Draught	0.735 m
Fuel capacity	4 m ³
Speed	> 30 kn
Hull	aluminium

SPECIAL EQUIPMENT

Fire fighting system

PTO Pumps	2 x 7000 l/min
Monitors:	
• Twin manual SKUM	water 6000 l/min - foam 320 l/min
• Twin electric SKUM	water 6000 l/min
Foam capacity	1 m ³

External deck

2 searchlights on top of the wheelhouse
Diving platform on the aft

Wheelhouse arrangement

Air conditioning
EMS bench for 1st aid

CLASSIFICATION

EEIG Unitas Rules for High Speed Craft
NFPA - Vessel classification

MISCELLANEOUS EQUIPMENT

GMDSS A1	
Radar	FURUNO
Loudhailer / Fog horn	
Siren	
Emergency and revolving light	

PROPULSION / MACHINERY

Propulsion

Diesel engines	Twin Caterpillar 670 HP - 2100 rpm
Propulsion	Twin Hamilton Jet
Auxiliary	Cummins Onan 10 kVA