



VITTORIA SHIPYARD
Military and Work Vessels
since 1927

C405
VF RAFF 01
RESCUE AND FIRE
FIGHTING VESSEL

C405 RESCUE AND FIREFIGHTING VESSEL

MAIN DATA

YARD NUMBER : C405-C414 ; C515-C519
DELIVERY DATE : 2005-2009

DIMENSION

Length o.a. : 13,30 m
Beam o.a. : 3,90 m
Depth: 2,45 m
Displacement: 18,4 t
Hull Material: GRP

PERFORMANCES

Speed: 30 kn
Range: 200 nm

TANKS :

Fuel tank: 2 x 1100 L
Foam tank: 500 L

ENGINES

Main engines :
2 x MAN D2866LE405 455 kW @ 2200 rpm
Gearbox:
2 x ZF 325 r=1,05:1

PROPULSION

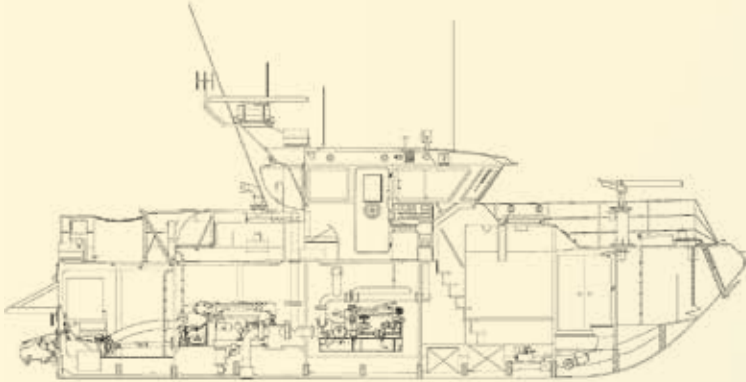
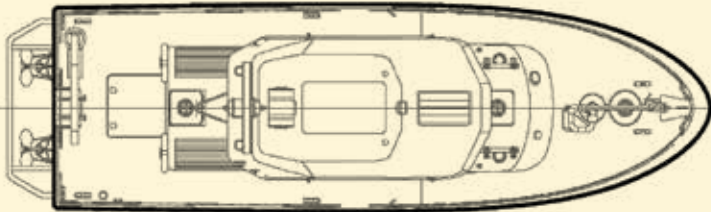
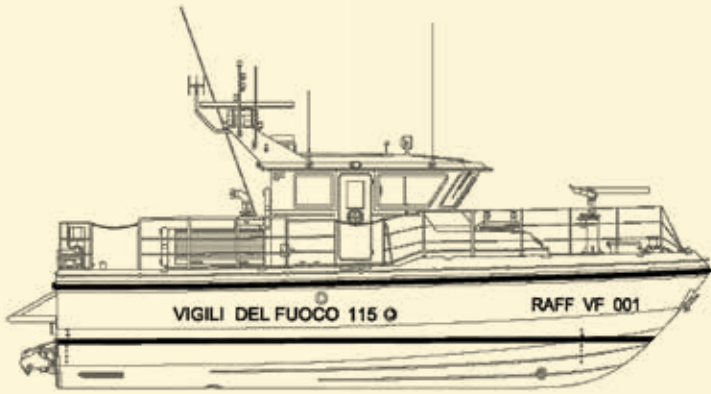
Waterjets:
n.2 HAMILTON HJ 362

AUXILIARES :

Genset:
KOHLER 8EFOZ 8 kW 230V 50 Hz
Service crane:
BITECNOMARE FLY 9.1 300 kg
FiFi Motorpump engine:
IVECO AIFO 8061 M 14 93 kW @ 2900 rpm
FiFi Driven pump:
CHINETTI 2T 3012 Q = 4000 L/min.
Foam mixer:
CHINETTI BY-P
FiFi monitor:
CHINETTI MC03 Q = 2000 L /min. P = 8-10 bar

TLC AND NAVIGATION EQUIPMENT:

GMDSS A2 equipment
Radar JRC
Plotter GEONAV
SSB, VHF Sailor



See more information : <http://www.vittoria.biz/home/en/c405.html>

