DAMEN FAST CREW SUPPLIER® 1204
"FCS 1204"

**GENERAL**

**HULL MATERIAL**
Aluminium

**SUPERSTRUCTURE**
FRP

**BASIC FUNCTIONS**
Crew and Pilot duties

**CLASSIFICATION**
Bureau Veritas

**I**

• Hull • MACH

Light Ship/Fast Utility Vessel

Sea Area 2

**DIMENSIONS**

LENGTH O.A.
12.56 m

BEAM O.A.
3.85 m

DEPTH AT SIDES
1.67 m

DRAUGHT MAX
0.80 m

**CAPACITIES**

FUEL OIL
0.87 m³

FRESH WATER
0.08 m³

SEWAGE
0.03 m³

MAX. DECK LOAD
0.50 t

CREW
2 persons

INDUSTRIAL PERSONNEL
Up to 12 persons

**PERFORMANCES**

SPEED
25 knots

150 nm. at max. speed

**PROPULSION SYSTEM**

MAIN ENGINES
2x Caterpillar C7

TOTAL POWER
470 kW

GEARBOXES
ZF 286

PROPELLION
2x UltraJet 340

**ELECTRICAL EQUIPMENT**

NETWORK
24V d.c.; 230V 50 Hz

1x Onan 4.0 MDKBM

1x 4.0 kW, 5.0 kVA

**DECK LAYOUT**

ANCHOR EQUIPMENT
1x 20 kg HHP with chain and line

FENDERING
230 mm x 115 mm D-shaped foam filled fender

**LIFE SAVING EQUIPMENT**

LIFE BUOYS
2

LIFE JACKETS
Based on number of persons on board

LIFE RAFTS
1x 16 persons

FIRE EXTINGUISHING
Hand operated fire extinguishers. Fixed Fi-Fi system in engine room (Novec 1230)

**AUXILIARY EQUIPMENT**

ENGINE ROOM VENTILATION
2x 1500 m³/h

GENERAL SERVICE PUMPS
Electrically driven, 24V, Azcue CA 40

CATHODIC PROTECTION

**ACCOMMODATION**

BELOW MAIN DECK
Pantry, toilet & 2 bunks

MAIN DECK
12 Seats

AIR-CONDITIONING
24,000 BTU

**NAUTICAL, SURVEILLANCE AND COMMUNICATION EQUIPMENT**

SEARCHLIGHT
1x 250W 24V

COMPASS
Magnetic

ECHO SOUNDER
Radar

GPS
AIS

VHF

VHF HANDHELD

NAVTEX

NOTE: SOME ITEMS IN THIS SPECIFICATION ARE OPTIONAL. SPECIFICATION AND GENERAL ARRANGEMENT CAN BE CHANGED WITHOUT NOTICE.
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