

*This Damen crewboat is suitable for fast crew transfer operations in coastal waters.*

Type	Damen fast crew supplier 1204	
Built	2012	
Dimensions	12.56 x 3.85 x 1.67 m	
Draft	0.80 m aft	
Material	Aluminium hull, GRP superstructure	
Tonnage	GRT 15 / NRT 4	
Propulsion	2x Ultrajet waterjets 340	
Main engines	2x Caterpillar, type C7/C	
Output	630 bhp total at 2400 rpm	
Speed	± 20 knots at 0.94 tdw	
Gearboxes	2x ZF 286 with neutral, forward and reverse. Reverse used for back flushing of the waterjets.	
Generator sets	Cummins Onan 4MDKBH, 230 V, 4 kW, 50 Hz	
Alternator 24 V	2x main engine driven	
Battery sets	2x 24 V 55 Ah + change over facility	
Alarm system	Engine gearboxes, bilge, watertight door	
Bilge pump	2x 24 V dc submersible, 200 ltrs/min. each	
Fuel oil system	Fuel filters, water separator + SOS valve	
Cooling system	Sea water cooling system	
Ventilation	Mechanical ventilation E.R.	
Fendering	Foam filled type all around.	
Tank capacities	Fuel oil	0.87 m <sup>3</sup>
	Fresh water	0.05 m <sup>3</sup>
	Waste water	0.03 m <sup>3</sup>
Passenger capacity	The superstructure is resiliently mounted to reduce noise and vibrations. The air-conditioned wheelhouse is fitted with a helmsman seat, a navigator seat and 12 passenger seats. Below deck a galley, two bunks and a toilet space are arranged. Windows are fitted in aluminium frames.	
Nav./comm. equipment	Radar system, compass, heading sensor, GPS, echo sounder, VHF	
Class	Bureau Veritas I •HULL •MACH	































