

# ERAF

# WATERCAT 1300



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## GENERAL CHARACTERISTICS

|                  |                                  |
|------------------|----------------------------------|
| Length overall:  | 11,0 m/15,2 m                    |
| Beam:            | 3,8 m                            |
| Draught:         | 0,8 m                            |
| Displacement:    | 17,5 t (full load)               |
| Main engine/s:   | 2 x Scania D112, 700 hp          |
| Gearbox/s:       | 2 x ZF 325                       |
| Propulsion       | 2 x Waterjet, Rolls-Royce FF375S |
| Steering system: | Vector Stick IIC                 |
| Maximum speed:   | >40 kn (lightship)               |
| Cruising speed:  | 35 kn (full load)                |
| Fuel capacity:   | 1220 l                           |
| Crew:            | 3                                |
| Passengers:      | 9                                |

## CONSTRUCTION MATERIAL

|                 |           |
|-----------------|-----------|
| Hull and deck:  | Aluminium |
| Superstructure: | Aluminium |

## NAVIGATION SYSTEM

Satellite navigation and positioning systems, radar, ECDIS, AIS, autopilot, onboard camera monitoring system, thermal camera system, magnetic compass, DGPS and depth sounder.

## COMMUNICATION SYSTEM

Comprehensive radio equipment such as sea, authority and data communications.

## ADDITIONAL INFO

Watercat 1300 Patrol boat is targeted especially for patrolling, interception and rescue purposes in all weather conditions. The modern hull design of this vessel guarantees excellent handling and sea keeping capability in all design sea states.