

# **WEEDO 700 MKII**









# **WEEDO 700 FRC MKII**

Weedo 700 MKII is a rigid Fast Rescue Craft (FRC) with a hull of GRP specially designed for service in the offshore industry. The craft is built in accordance with SOLAS 83 international rules and NMD's regulation for rescue craft for offshore use.

Weedo 700 MKII is of a full planning type design with a deep V-bottom and suitable for high speed in adverse weather conditions. The hull is stiffened by a system of longitudinal and transverse bulkheads. Further on the hull is divided into separate watertight comartments, which will keep the boat floating under all conditions of flooding.

The working deck is self-draining and made with an anti skid surface. The strengt of hull and superstructure is sufficient to withstand all normal forces encountered under normal use at sea, at maximum boat speed.

The cockpit has seating for a crew of two, side by side with all controls for engine and other equipment, and provide shelter for the crew. There is also seating arrangement for additional two behind the two operators.

The craft is approved with a CE certificate acording to SOLAS 83, nominated body: DNV.

### Technical data:

Overall length: 7,3 metres
Length hull: 6,52 metres
Breadth extreme: 2,5 metres

Breadth hull: 2,0 metres
Draught: 0,45 metres

Weight fully equipped w/fuel: from 1 910 kg

Davit load with 15 persons: from 3 148 kg

Max speed w/3 persons (222 HP): 33-35 knots

#### Engine:

Std: Volvo Penta, Yanmar or similar

**Size:** 150-222 HP

## Propulsion:

Std: Waterjet PP90

#### Materials

The hull, deck and cockpit is made of fireretardant polyester (FRP). The fender is made of special foam, and protected with tailor-made PVC cover.