# RIB 8.0 Series



Smart Own

From Dubai to the World

# Characteristics

### **Length Overall:**

without engines 26 ft 11 in (8.2 m)

### **Beam Overall:**

8 ft 4 in (2.55 m)

### **Lightship Weight:**

1,856 kg

### Payload:

1,441 kg

## **Standard Engines:**

Yamaha Outboard 2x150 HP

### Max Speed:

50 knots

### **Max Power Allowed:**

2x250 HP

# **Max Fuel Capacity**:

120 US gal (455 I)

#### Max No. of Pax:

12 persons

# **Airtight Compartments**:

5

# **Buoyancy Tube Fabrics**:

Hypalon 1670 DTEX

## **Hull and Deck Materials:**

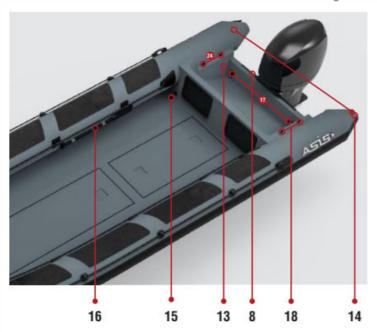
**GRP** 

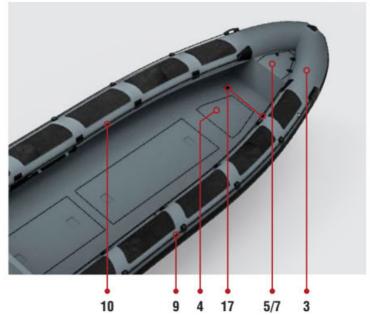
**Classification: (CE Approval)** 



RIB 8.0 Series

# Standard Equipment







#	STANDARD EQUIPMENT	
1	Heavy Duty Structure	
2	Custom Color Fiberglass	
3	Tube Material Heavy Duty Hypalon 1670 DTEX	
4	Under-Deck Storage 3Nos	
5	Anchor Locker	
6	Bow U Bolt 1No. & Towing Rings 2Nos.	
7	Stainless Steel Eye Nut Inside The Anchor Box	
8	Stainless Steel Transom Strip	
9	External Safety Rope Grab Line	
10	Internal Safety Rope Grab Line	
11	Large Profile All-Around Double or Triple Rubbing Strake	
12	Moulded Handles 4Nos.	

#	STANDARD EQUIPMENT
13	Engine Pit
14	Reinforced Cone Ends 2Nos. 2Nos.
15	Self Draining Deck
16	Paddles 2Nos.
17	S.S Heavy Duty Lifting Points (2Nos. on Front & 2Nos. on Back)
18	Stainless Steel Base Pin Connection for A Frame
•	Stainless Steel 316L Fuel Tank with Gauge and Sender
•	Air Pump
•	Repair Kit
•	Automatic Bilge Pumps 2Nos. with Float Switch
•	Navigation and Anchor Light
•	Switch Panel

# **CE** Certification



# EXAMINATION REPORT STABILITY & BUOYANCY

CERTIFICATE NUMBER -06-10-0913-

# Annex I

Main particulars of Certified product

Lh: Length of hull (ISO 8666) : 7.70 [m]
Bh: Beam of hull (ISO 8666) : 2.53 [m]

T: Maximum draft fully loaded : 0.2 [m] without outboard

A: Displacement fully loaded : 3352 [kg]
P: Maximum engine power : 2 x 183.5 [kw]
Maximum engine weight 600 [kg]
No. of compartments 5

**Tank capacities** 

Total fuel tank capacity : 250/655 [ltr]
Total fresh water tank capacity : - [ltr]
Total black water tank capacity : - [ltr]

The Certified product has been assessed on basis of the following

Documentation as in ECB file: ASD-0545/ MAC-0545

Technical Construction File, kept by Applicant.

Final reports: MAC-0545 date 12-04-2001; 170322 modifications ASD-0545

Information on builders plate of Certified product

Manufacturers name and address See page 1

Marking: CE
Design category: B
Recommended maximum nr. of persons 15

Recommended maximum load: 2000 kg (persons, stores, outboard engines)

List of Essential requirements and related relevant parts of the Technical Documentation (reference to relevant articles in Annex IA & IC of the Directive)	remarks EN ISO 8666:2002
General requirements (2)	
Stability and freeboard (3.2)	EN ISO 6185-3:2014
Buoyancy and floatation (3.3)	EN ISO 6185-3:2014 EN ISO 14946:2001

This certificate consists of 1 page and 1 annex

For ECB Nederland,

Signature name function

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# Configuration Samples

Transporter







RIB 8.0 Series

# Configuration Samples

Law Enforcement







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# Configuration Samples

Military Riverine





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