RIB 12 Series



Smart Dwn

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Characteristics

Length Overall: without engines 40 ft (12.2 m)

Beam Overall: 12 ft 4 in (3.75 m)

Lightship Weight: 5,544 kg

Payload: 2,742 kg

Standard Engines: Yamaha Outboard 2x350 HP

Max Speed: 50 knots

Max Power Allowed: 2x450 HP

Max Fuel Capacity: 298 US gal (1,130 l)

Max No. of Pax: 22 persons

Airtight Compartments: 9

Buoyancy Tube Fabrics: Hypalon 1670 DTEX

Hull and Deck Materials: GRP

Classification: (CE Approval) B

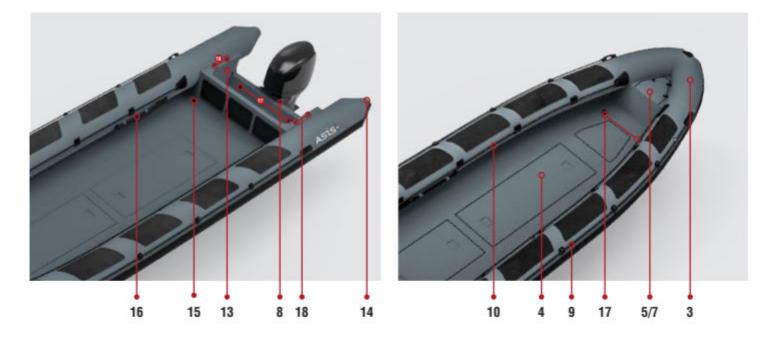
**HYPALON COLLAR

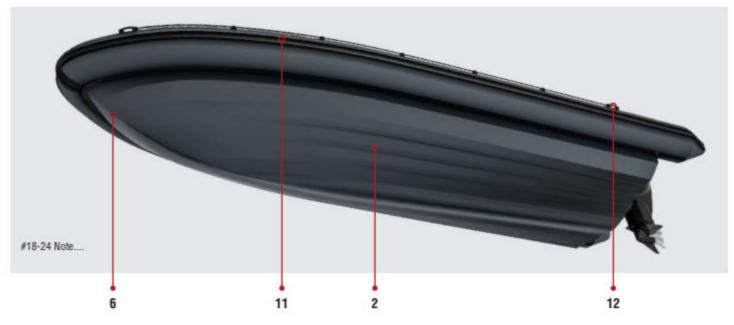
ASIS uses the finest quality material to manufacture and produce all of its products. Only HypalonTM is used in the manufacture of the ASIS tube.



RIB 12 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.	
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

Job Id: Report No: 341.3-000633-1 RCDA100001KT

APPENDIX

The product is found to comply with the following product information

Type designation:	ASIS Professinal 12 m RHIB
Type of craft:	RIB
Model code*:	AE-SOLC120
Length of hull (Lh), m:	10.79
Beam of hull (Bh), m:	3.77
Draft (sailing boats), m:	

*First characters of the WIN code.

Design category:	В
Maximum number of persons, CL:	15
Maximum engine power, prop. shaft, kW:	782.98
Maximum load (m _{MTL}), kg:	1915
Maximum load as stated on Builder's Plate, kg: (Including outboard ongine)	1915
(Including outboard engine)	1912

Based on the following documentation Test report(s):

NPS Job ID 341.3-000633-1 dated 2019-02-22

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Configuration Samples

Transporter





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Configuration Samples Military, Anti-Piracy





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