



Yachting Solutions
229 Commercial Street
Rockport, ME, US
Phone: (207) 236-8100

AB Inflatables Profile A16

Boat Type: Inflatable



OVERVIEW

Our "A- Series" Deep V models are designed to handle all weather conditions the elements can dish up. Their rugged yet lightweight aluminum hulls along with the tough 1670 D-tex CSM fabric make them the ideal boat for any rescue or commercial operation. These boats can be customized for any use with a variety of seats and consoles to suit any need. They are the most versatile professional RIBs on the market today.

- Overall Length: 16' / 4,88m
- Overall Beam: 7' / 2,14m
- Inside Length: 12'8" / 3,85m
- Inside Beam: 3'6" / 1,08m
- Tube Diameter: 21" / 0,53m
- Person Capacity: 10
- Weight: 438 lbs / 199 kg **
- Recommended HP: 50hp / 37.3kw
- Maximum HP: 60hp / 44.8kw
- Shaft Length: 20" / 50,8cm

- RDC Design Category: C

(**) Weight spec applies for models without bow locker. Add 7 kg / 15 lbs for models 12-16.

SPECIFICATIONS

Basic Information

| | | | |
|---------------|----------------|----------------|------------|
| Manufacturer: | AB Inflatables | Boat Type: | Inflatable |
| Model: | Profile A16 | Hull Material: | Aluminum |
| Year: | 2017 | Hull Type: | Deep Vee |
| Category: | Power | | |

Dimensions & Weight

| | | | |
|---------------|--------------------|-------------------|--------|
| Length: | 16.00 ft | Draft - max: | - |
| LOA: | 16 ft - 4.88 meter | Bridge Clearance: | - |
| Beam: | 7 ft - 2.13 meter | Dry Weight: | 438 ft |
| Deadrise Aft: | - | | |

Tank Capacities

| | | | |
|-------------------|---|---------------|---|
| Fuel Tank: | - | Holding Tank: | - |
| Fresh Water Tank: | - | | |

Accommodations

| | | | |
|-----------------|----|--------------|---|
| Total Cabins: | - | Crew Cabins: | - |
| Total Berths: | - | Crew Berths: | - |
| Total Sleeps: | - | Crew Sleeps: | - |
| Total Heads: | - | Crew Heads: | - |
| Captains Cabin: | No | | |

FEATURES

Standard Equipment

Deep "V" Marine Grade Aluminum Hull
 3 Heavy Duty Transom Knees
 Welded Aluminum Stringer System
 Non-Skid Rubber Floor Panels
 Plastic External Transom Plate
 Aluminum Internal Transom Plate
 Aluminum Bow Eye
 3-4 Aluminum Davit Lifting Points
 Reinforced Aluminum Transom Tie Down & Towing Rings
 Aluminum Bow Tie Down & Towing Rings
 Deck Drain with Plug

Orca (CSM) 1670 Five Layer Coated Professional Use Fabric
Raised Double Solid Rub Rail
Push Plastic Non-Corrosive 2 Stage Inflation Valves
Pressure Relief Valves
1 Front & 5 Side Orca (CSM) Heavy Duty Fabric Handles on Tubes
Paddles with Aluminum Shaft
Paddle Holders
Hand Pump
Maintenance Kit
Owner's Manual
4 Layer Reinforced Seams
Rubber Protector on Full Length of Keel
3 Inch Drain Scuppers
Non-Skid (CSM) Coated Fabric On Tube Surface
Lifeline Around Tube

Optional Equipment

Bow Locker/Seat
Boat Cover
Bow Step with Fold Down Stainless Steel Cleat
Lateral Fold Down Stainless Steel Cleat
Fiberglass Console
Fiberglass Console with Forward Seat
Bench Seat with Storage
One Person Jockey Console
Two Person Jockey Console
Aluminum Console
Customized Aluminum Consoles, Jockey Consoles & Seats
Mechanical or Hydraulic Steering System
Stainless Steel Steering Wheel
Customized Aluminum Consoles, Jockey Consoles & Seats
Mechanical or Hydraulic Steering System
Stainless Steel Steering Wheel

Attachment

- [Accessories and Parts](#)
- [CAD Drawing](#)
- [Chock & Davit Information](#)

GALLERY



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