



# ABCO 26

## WELDED ALUMINUM



### FOR WORK OR PLAY

#### Features:

- Rugged welded aluminum construction
- Certified to Transport Canada 1332
- 4 stroke motors and light weight hull for fuel efficiency
- Built to commercial standards
- Large wheelhouse, V berth and head in cuddy
- Very low maintenance requirements

#### Particulars:

- **LOA:** 25'9" (hull)
- **Beam:** 9'4"
- **Draft:** under 1'6"
- **Propulsion:** 2 x 115hp Honda 4 stroke
- **Electronics:** Raymarine C80 Multifunction Display
- **Speed:** 33 knots
- **Fuel:** 80 l gal (363 L)

#### Advantages of Aluminum Construction:

- High strength to weight ratio particularly suited for high speed applications
- High impact resistance, tough, very durable, particularly well suited for commercial applications
- Does not rot, delaminate, chip, soak water
- Does not support combustion
- Minimal upkeep and maintenance requirements
- Painting required only for antifouling or cosmetics
- Relative ease of repair
- Relative ease of customization



\*Designed and manufactured by ABCO\*



## **SPECIFICATIONS:**

### **Hull Structure:**

- Self bailing deck through freeing ports
- Hard chine hull with chine flats
- Lifting strakes/spray deflectors
- Heavy duty internal structure with longitudinal stringers and bulkheads
- Recessed self draining motor well with full height and length bulkhead ahead of well
- Pipe gunnels
- Split pipe rub rail mid topsides
- Raised pattern main deck, washboards, foredeck
- 7 welded cleats - 2 aft quarter, 2 midships, one bow
- Forward anchor rode locker with deck pipe
- Stem mounted anchor bracket
- Stem tow lug
- Double horizontal safety bow rail extending aft approximately 12 feet from bow
- Hull inspection hatches mounted on deck
- Closed cell polyurethane foam below decks for floatation and sound deadening
- Transom stowage compartment/seat with cushion

### **Wheelhouse, Cuddy:**

- 4" raised wheelhouse deck
- Wheelhouse approximately 6'8" long from back to console
- Sliding watertight lexan full view door, lockable
- Minimum headroom wheelhouse 6'3"
- Raised cuddy approximately 5'6" long
- Mounting frame for radar, lights, antennas and horn
- Safety handrail full length on top, both sides
- Safety handrail on after sides of stove
- V berth with cushions in cuddy

### **Propulsion:**

- Two 115hp Honda 4 stroke outboard motors with aluminium propellers and standard instrument panel
- Low resistance control cables

### **Fuel System:**

- Separate fuel tank not integral with hull—approximately 80 I gallon (363 L) capacity complete with deck fill and vent
- Tank and fuel system pressure tested and certified to ABCO's procedure
- Racor filtration system
- Emergency fuel shutoff located on tank discharge
- Fuel gauge mounted on console
- Vapour detection alarm
- Bilge blower for fuel tank compartment

### **Lights:**

- Navigation lights as required by Transport Canada
- Interior lights (red/white), two in wheelhouse, one in cuddy
- One Hella halogen aft deck light

### **Finish:**

- Interior - bare aluminium
- Bottom - antifouling

### **Battery and Electrics:**

- Two AGM batteries with battery boxes wired so either one can service either motor or house
- Three battery selector switches
- One 12VDC console mounted power supply
- One 10 circuit 12VDC breaker panel with master breaker

### **Pumps and Plumbing:**

- One 2000GPM and one 3700 GPM Rule bilge pumps with automatic activators and dedicated dash mounted panel with audible alarm
- One hand bilge pump
- Manual head in cuddy

### **Navigation , Communication:**

- RayMarine DSC VHF with 8 foot antennae
- Integrated Raymarine Multi function C80 radar/gps/sounder/plotter with 8' display and 18" radome with electronic charts for Nova Scotia
- Ritchie Explorer compass
- Single trumpet electric horn

### **Windows, doors, hatches:**

- Two forward facing windows of safety glass set in resilient mount
- Two sliding side windows of safety glass set in aluminium frames
- Hull inspection hatches installed on main deck
- Open companionway to cuddy
- Two windshield wipers for forward facing windows with washer system
- 19" Bomar hatch on cuddy top
- Sliding watertight Lexan full view door, lockable

### **Wheelhouse seats:**

- Two adjustable commercial chairs with removable heavy duty white vinyl for helmsman and navigator
- Stowage compartments under seats

### **Steering:**

- Hydraulic steering with stainless steel wheel

### **Trim Tabs:**

- Dual trim blades with console indicator

### **Ground tackle, dock lines:**

- 25 # Plow style galvanized anchor with 10 feet 3/8" galvanized chain and 150 feet 5/8" twist nylon rode
- Two 20 foot 5/8" twist nylon dock lines

### **Miscellaneous:**

- Zinc anodes
- Safety plaques and signage
- Owners manual

### **Additional Safety Equipment:**

- Four life jackets
- One lifebuoy with heaving line
- One 10# fire extinguisher
- One watertight flashlight
- Twelve flares in container
- One first aid kit
- One boarding ladder

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