

**Principal Dimensions:**

Length overall	13.25 m	
Length (hull)	11.75 m	
Breadth overall	4.60 m	
Breadth (hull)	3.90 m	
Draught	0.80 m	
Displacement (light)	9.0 tonnes	
Max Payload	3.0 tonnes	
Tube diameter	660 mm	
Tanks	Fuel	1.20 m ³

STANDARD SUPPLY**Certification and Class:**

U.K. MCA 'SCV' Code, Category 3.

Hull and Deck Structure:

Inflatable collar
 Raised foredeck with walkway to P/S of wheelhouse
 Fwd anchor locker with deck hatch
 Engine compartment hatches
 One metre high guard rails P/S in way of working deck
 Deck edge toe rail in way of wheelhouse and fore deck
 Stern platform

Superstructure:

Enclosed wheelhouse
 Half glazed door in the aft bulkhead fitted to port with lock and hook
 Three forward facing windows
 Four side windows (one sliding) P/S
 Two aft windows
 Hand rail to wheelhouse side P/S
 Mast with cross tree, antenna and light brackets

Finishes

Exterior marine epoxy system
 Self-adhesive plastic lettering to stern
 Engine compartment thermal insulation
 Anode style cathodic protection

Non slip deck area
 Internal aluminium panels to the wheelhouse sides and deckhead

Propulsion:

Twin Caterpillar C9 (500hp at 2,500rpm)
 Max speed:
 Reversing gearboxes
 Wet exhaust system with transom flaps
 Heat exchanger cooling system
 Twin lever controls and engine supplier standard instrumentation

Fuel System:

Stainless steel pipe work
 Simplex filters
 Tank contents gauges

Stern Gear:

Twin Hamilton HJ322 water jet units
 Hydraulically assisted steering gear
 Rudder position indicator

Bilge System:

Jabsco 1100 automatic electric pumps
 Whale Amazon manual pump

Deck Equipment:

18kg Bower anchor with warp
 9kg Kedge anchor with warp

Heavy duty mooring bollard on the fore deck

Heavy duty mooring bollards on the stern platform

Ventilation and Heating:

Engine compartment extraction fans
Eberspacher D3 heating system

DC Systems:

Two battery 12v DC system
Single 12v DC battery for emergency systems
Fwd window wiper (x3)
Wheelhouse lights
Engine compartment lights
Searchlight
Navigation lights
Deck flood lights

Detection and Alarms:

Fire alarm system
Bilge alarm system

Safety Equipment:

Life raft (Owner supply)
Life jackets (Owner supply)
Thermal protective aids (Owner supply)
Life buoys
Pyrotechnics(Owner supply)
First aid kit

Fire Fighting Equipment:

Fixed fire extinguishing system
Portable extinguishers

Wheel house Outfit:

KAB 524C suspension seats for eight persons
Helm/Navigation console with port side helm position
Two hand hold pillars
Wipers and washers to each forward window

Navigation Equipment:

Raymarine fluxgate compass
Raymarine chart plotter
Raymarine 24" 4kW radome
Raymarine sounder transducer
Raymarine GPS
Navigation horn
Radar reflector

Communication Equipment:

Icom M601 VHF-DSC

Commissioning and Delivery:

Basin trials at factory
Sea trials in Milford Haven
Delivery ex works

OPTIONAL EQUIPMENT***Certification and Class:***

Alternative certification
Classification Society survey

Hull and Deck:

Bow pusher with fairlead and pin
Foam filled collar
Flush deck aft (twin engine installation)
Four point lifting arrangement
Lifting spreader
No toe rail fwd (Pilot boat)
Flush watertight hatch to fwd anchor locker
Boarding steps aft of wheelhouse P/S

Superstructure:

Open boat with console and bench or jockey seating
Rooftop edge handrails P/S

Finishes

Acoustic insulation
Flush deck aft (twin engine installation)

Propulsion:

Twin engine installations;
Single engine installations

Deck Equipment:

Aft "A" frame
Winch
Cargo lashing points
Mid-ships mounted towing post
Fwd boarding ladder

Ventilation and Heating:

Air conditioning

AC Systems:

Generator set

DC Systems:

Pilot navigation lights
12v sockets
Additional circuits, lights, etc.

Detection and Alarms:

Gas alarm system

Safety Equipment:

Life raft options
Pilot safety rail around wheelhouse
Man overboard recovery system

Wheel house Outfit:

Lockers and fold down tables P/S
Variations on that specified

Navigation Equipment:

Variations on that specified

Communication Equipment:



Variations on that specified

Commissioning and Delivery:

Delivery to destination of customer
choice
Spare parts
Training

CONTACT:

Mustang Marine (Wales) Ltd
The Dockyard
Pembroke Dock
Pembrokeshire
SA72 6TE
United Kingdom

 +44 (0) 1646 681117
 sales@mustangmarine.com

