## **SV** 420/480

S.O.L.A.S. Certified Sea rescue of injured and "man overboard"

Towing & grouping of liferafts

Helicopter guidance during rescue operations

Crew & cargo transport between ships and to shore

Vessel inspections works









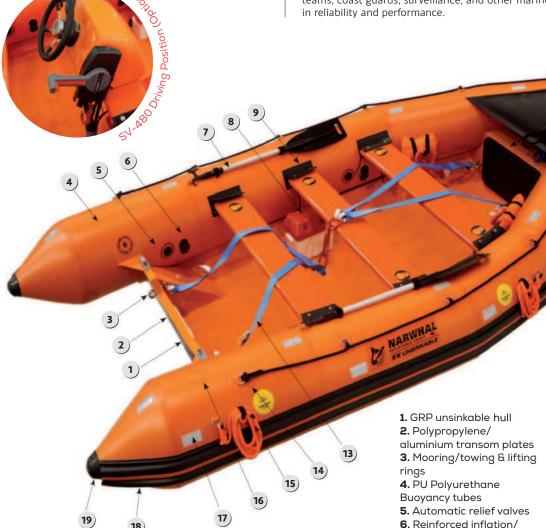
## Comply with:

- SOLAS 1974
- UK Marine Equipment Certification (MER)
- Marine Equipment Directive (MED) MED-B-000004W for SV-420 MED-B-000004W for SV-480

The SV range of vessels are capable of a fast launch in the event of an emergency and are highly manoeuvrable, making them perfect for extraction and abandonment operations as well as crew transport and towing.

Available in a range of configurations to meet your specific need, the vessels can accommodate a stretcher on deck (a compulsory requirement), together with traverse seating for all passengers and a secure bow locker for the storage of emergency equipment. Designed to allow navigation by using an adapted driving position, as well as navigation with a traditional outboard engine with tiller.

Fully compliant with all SOLAS requirements. The ideal choice for search and rescue teams, coast guards, surveillance, and other marine professionals who demand the best



7. Aluminium boat hook-paddle

8. Box battery with retainers

9. Folding fisherman benches

10. Bowdodger

11. Bow locker for equipment Pocket for line

12. Bow release device

13. Lifting slings 4 legs

14. Life-line "D" rings

15. "D" ring with righting line

16. Position light pouch

17. Reflective labels

18. Reinforced wide rubbing strake fender

19. Reflective labels

MODEL	SV-420	SV-480
Lenght Overall	420 cm	480 cm
Inside Lenght	306 cm	354 cm
Beam Overall	207 cm	210 cm
Inside Beam	123 cm	110 cm
Maximum Depth	100 cm	100 cm
Buoyancy tube diameter	50 cm	51 cm
Tube Chambers	5+1	5+1
Maximum engine power	25 HP or 40 HP	40/50/60 or 75 HP
Engine Shaft Type	L	L
Max. Authorized PAX No.	6	6
Lightship Weight	200 Kg.	250 Kg.
Max. Authorized Load	716 Kg.	718 Kg.
Load Displacement	916 Kg.	968 kg.
Buoyancy Tube Material	PU Polyurethane	PU Polyurethane
Approval	S.O.L.A.S.	S.O.L.A.S.



deflationvalves

## S.O.L.A.S. Certified

## S.O.L.A.S. EQUIPMENT

1 Radar Reflector

1 Fire-extinguisher

1 Torch and spares

1 Searchlight 12V 59W

1 four-legged lifting sling 1 Compass 2 Righting lines 1 Position light w/2x3V batt. 1 Boat cover 1 First aid kit 1 Boarding ladder 1 Whistle 1 Bow release device 2 Thermal protective aids 2 Lifesaving quoits 1 Footpump

1 line for hauling raft (50m) 2 Aluminium boat paddle-hooks 1 knife 1 Bailer

> 2 Sponges 1 Floating anchor