



Temporary Storage  
Temporary Storage Barge

# ScorTank Barge



New Naval

The ScorTank Barge (10, 25, 50) is designed to be used as a temporary storage solution developed for use on land and in water. The inflatable oil storage barge is a towable floating oil/water storage tank with a pocket shaped bottom. It can be used for recovered oil as collected from a skimmer, or may be used for transportation of all kinds of liquid hydrocarbons or other compatible liquid chemicals. When empty, the system can be rolled into a compact shape, reducing the dimensions of the bladder and the space requirements for storage increasing the ease of transport.



TECHNICAL SPECIFICATIONS			
Model	10	25	50
Capacity	10 m <sup>3</sup>	25 m <sup>3</sup>	50 m <sup>3</sup>
Dimensions Inflated (LxWxH)	7.5 x 3 x 1.2 m	9.7 x 3.6 x 1.3 m	11.5x4.2x1.5m
Material	Neoprene / Rubber & TPU (Cover)		
Tow Speed Empty	10 knots		
Tow Speed Full	4.5 knots		

## TECHNICAL DATA

The barge comes in 10 m<sup>3</sup>, 25 m<sup>3</sup> and 50 m<sup>3</sup> capacities. The hull is manufactured made from TPU or Hypalon-Neoprene (CSM) rubber material in a "horseshoe" shape, and is composed of compartments with internal airtight conical bulkheads. Bulkheads are closed on the rear section of the hull by a transverse section. Each airtight compartment is fitted with a valve for inflation purposes. Stiffening of the hull is achieved using two or three transverse frames, the number of frames depending on size of barge. A pocket shaped bottom is fabricated into the length of the hull along with handling straps. The barge is supplied complete with a removable top cover with inflatable beam, which contains access hatch and filling points.

### APPLICATION OPTIONS:

- Decontamination
- Hydrocarbon Storage
- Recovered Liquid Storage
- Water Storage
- Decanting Water from Oil

### EQUIPMENT OPTIONS:

- Aluminium Storage Containers
- Power Packs
- Offloading Pumps
- Tow Kit
- Ground Mat

### KEY FEATURES:

- On-land and in-water storage
- Fast and easy assembly
- Contains most liquids including hydrocarbons
- High tenacity fabric resistant to wear, tear and hydrocarbon damage
- Can be folded for storage and transport to aluminium containers