

# Envirocat Marina

## Plastic collection

- **Ideal for working in confined areas:**  
This vessel is ideal for collecting plastic waste and flotsam in docks, lakes, ponds and parks
- **Road transportable:**  
The vessel can be towed by road trailer or small truck
- **Ease of operation:**  
The vessel is simple to operate and requires little crew training
- **Multi-purpose usage:**  
The basket collection area has portable covers which increase the deck, ideal for general workboat duties  
A small hand-operated crane can be installed for lifting heavy items

### Dimensions/Specification

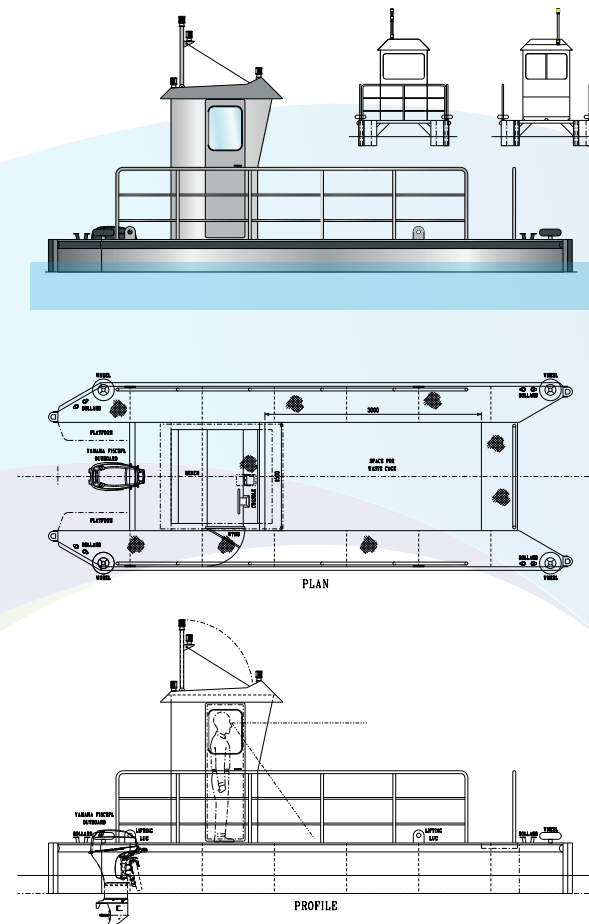
Length	7m
Beam	2.5m
Draft	0.7m
Weight	1.5T
Deck fwd	4.6m x 2.3m

### Mechanical

Option 1	1 x 15 HP petrol outboard
Option 2	1 x Electric outboard

### Performance

Speed	8 Knots
Vessel can easily support	an 8 hour day



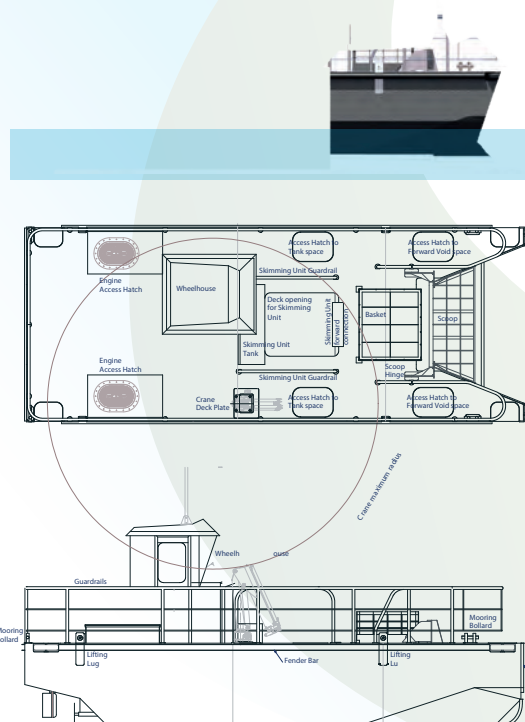
## Other models in the Envirocat range



# Envirocat Harbour

## Oil & debris collection

- **Removal of oil from water's surface:**  
The pollution control equipment is easily operated and can store up to 3 tonnes of waste oil which can be pumped ashore.
- **Collections of plastic and flotsam from water's surface:**  
The vessel can collect plastic and flotsam with the forward scoop arrangement which is emptied into the deck holding skip.
- **Recycling bin park:**  
Plastic, glass and tins can be segregated and stored in the colour coded recycling bins.
- **On-board hydraulic crane:**  
Able to lift the deck holding skip and recycling bins ashore.



### Dimensions/Specification

Length	9.2m
Beam inc. fender	3.80m
Draft unladen	0.6m approximately
Draft laden	1.10m approximately
Height	2.80m
Weight light-ship	5.3 tonnes

### Mechanical

Power option 1	2 x 45 HP diesel inboard engines
Power option 2	2 x electric outboards
Generator	
Engine room bilge pumps	

### Performance

Speed	8 Knots
Vessel can easily support	an 8 hour day

### Pollution Control Equipment

Purpose-made skimming unit
3 ton on-board oil recovery holding tanks
Pump and hose for transferring waste oil ashore
Hydraulic debris collection scoop
Holding skip
Recycling containers

### Crane

Capacity reach	3.1m
----------------	------

### General

Heavy duty fenders all-round
Lifting eyes
Deck wash
Workboat code 6 if requested

