



Breathing New Life Into Your Water Course

Specialists in aquatic and bank weed control, pond and lake restoration, silt pumping and dredging, treatment and control of algae, reed, bulrush and lily control.

CASE STUDY— Uxbridge



The Challenge

The River Colne runs through the land of a farmer in Uxbridge, in previous years the environment agency used to carry out periodic maintenance on the river and banks. However due to financial cut backs that does not now take place.

Over a period of time vegetation grew to such an extent that it reduced the river to a small stream. This coupled with an accelerated build up of silt created a potential flood hazard onto the farmer's land and his surrounding buildings, putting a threat on his business.

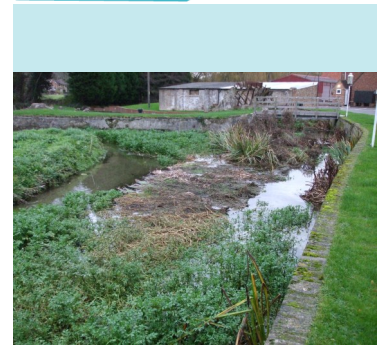
The Solution

Using a clamshell attachment on the Truxor, Aquatic Solutions were able to remove the vegetation and silt from this particular stretch of river. All the vegetation and silt were removed to the bank, where a mini digger was used to take this away from the vicinity of the water. This dramatically increased the river flow and greatly reduced the flood risk to the farmers land.

The Result

All the unwanted vegetation was removed, the flood risk was reduced and the result was a body of water that is much more aesthetically pleasing to look at.

The end result is shown in the picture in the bottom right and it is clear to see the difference, and the project took just one day.



About Us and Our Truxor



The Amphibious Truxor Machine

The Amphibious Truxor machine is an extremely lightweight, manoeuvrable machine capable of working in the tightest and most challenging of aquatic environments. Able to turn on its own axis and weighing less than 1,400 kg it is ideal for SSSI sites, golf courses, stately homes, private properties and public parks. Its ability to work on or off water makes it ideal for a site where public access cannot be limited or where larger terrestrial machines are not suitable. With a wide range of tools available it is ideal for a variety of tasks within the water. The machine is towed by a 4 x 4 on a flatbed trailer and the Truxor can drive itself to the water over the land.

- **Engine:** Daihatsu 35 hp diesel, Environment Class Euro 2
- **Dimensions:** Length 4.7 m, Width 2.06 m, Height 2.1 m
- **Hydraulic oil:** Biodegradable

Attachments Available;

- Cutter Basket
- Large Cutter Bar
- Heavy Duty Cutter
- Collection Rake
- Clamshell Bucket
- Silt & Dredge Pumps
- Excavator



Services Aquatic Solutions UK offer;

- Complete Aquatic Weed Control
- Silt Pumping and Dredging
- Pond and Lake Restoration
- Reed and Bulrush Control
- Water Lily Control
- Algae and Blanketweed Control
- Aeration
- Invasive weed control;
 - Japanese Knotweed
 - Himalayan Balsam
 - Giant Hogweed
 - Horsetail



[Aquatic Solutions UK looks forward to doing business with you](#)

Some of our customers



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