



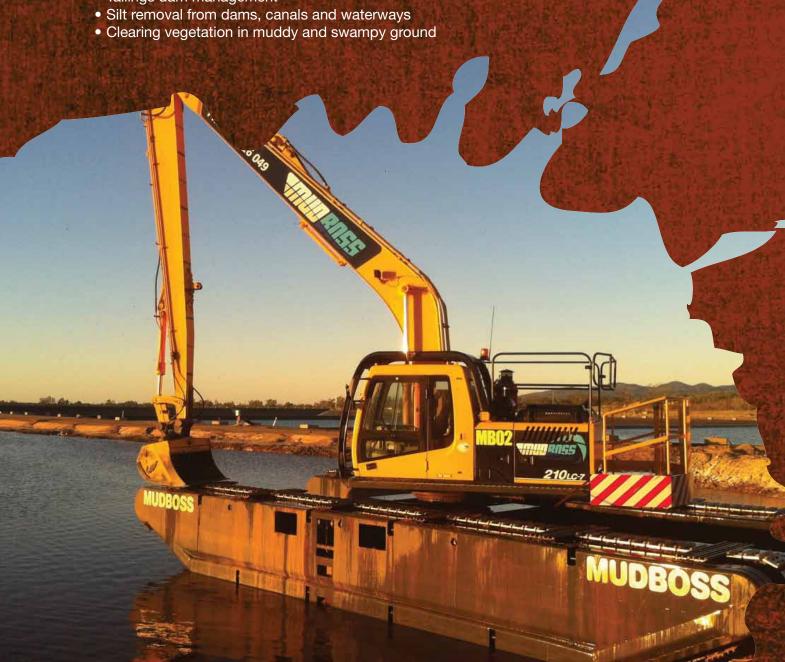
Introducing the Mud Boss amphibious excavator, a revolutionary machine and the first of its kind in Australia.

Any mud problem you have is no problem at all for the Mud Boss excavator. The machine can work in any conditions, from sloppy mud to being completely afloat.

What used to be tedious tasks involving several pieces of machinery and long turn-around times, become easy to manage, cost-efficient and simple jobs done in a fraction of the time!

Mud Boss can get the job done where others can't.

- Dredging
- Wetlands restorations
- Levee building
- Sedimentation pond reclamation
- Tailings dam management





## **TECH SPECS**

- Hyundai Robex 210LC-7 excavator mounted on an all-terrain amphibious undercarriage
- Long arm boom with a reach of 16m
- Boom can be fitted with a hydraulic slurry pump to remove mud directly by pumping
- Low surface pressure (160g/cm2)
- Able to work in water to a depth of 1.5m in standard configuration, and up to 5m with outrigger pontoons and hydraulic jacking legs attached
- Track width during operation 5.5m
- Track width during transport 3.5m
- Transportable by road on one standard float, no escort or pilot vehicle required
- 30 minutes load/unload time

The Mud Boss excavator can be used in any scenario you can think of, from reclaiming overflowing sedimentation ponds to removing large quantities of mud collected in coal mining pits that have flooded after heavy rain.

## CASE STUDY What's the Solution?

A water storage dam has filled with silt and needs to be cleaned out to recover its original capacity.

With Mud Boss' All Terrain Amphibious Excavator the next five steps can be done with just one machine and one operator...

- 1. The Mud Boss excavator is walked off its transport float and goes directly to work with no assembly required.
- 2. The machine gains access to the job site across wet and sloppy ground where a standard excavator would get bogged instantly.
- 3. The machine constructs a coffer dam at the discharge point.
- 4. A mud pump is attached to the excavator boom and it is walked out into the dam to start desilting.
- 5. Once the job is complete, the excavator is walked back to the transport float and leaves with no disassembly required.

If you've got a muddy problem you need cleaned up fast, call Mud Boss. We'll get the job done where others can't!



