A job specific, hydraulically powered marine industry work vehicle primarily for fast, efficient surface preparation on ship hull bottoms. In combination with direct vacuuming it ensures eco friendly, rust removal and old coating removal with waste and waste water collection.

An Aquablast® surface blaster with a working width of 14.8 inch (optional 23.6 inch) is attached to the end of the jib.

Max. operating pressure: 43.000 psig
DockBoy

Filter/disposal module for waste and waste water with 70µ up to 200µ filter mesh size.

The hydraulic system uses biodegradable oil.

The work functions are to a great extent automated and adjustable so that ship hull curvatures, decks and superstructure surfaces can be blasted.

Arc width: 14.2 ft

Working height: 0 – 19.2 ft
Vehicle height: 4.1 ft
Vehicle width: 4.9 ft
Transport length: 20.5 ft
Weight: 10,802 lbs