

10 Inch Suction Dredger – Powerful Dredging Equipment

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Efficient and Reliable Dredging Equipment for Lakes, Rivers, and Harbors

Overview of the 10 Inch Suction Dredger

A suction dredger is a specialized piece of equipment designed for dredging operations. It is used to remove sediments, mud, and debris from the bottom of bodies of water such as rivers, lakes, and harbors.

Specifications and Features

- **Production Year:** 2013 (in use since 2015)
- **Main Engine:** Cummins diesel engine powering a Warman-like dredge pump
- **Power System:** External power jet electric system with rope winches and a main winch
- **Cooling System:** Outboard cooling system for optimal engine temperatures
- **Ergonomic Cabin:** Designed for operator comfort
- **Pipeline:** 240 meters long with pontoon buoys for floatation
- **Dredging Depth:** Capable of digging up to 12 meters deep

Applications

With its ability to dredge up to 12 meters deep and its robust design, this suction dredger is ideal for:

- Maintaining navigable waterways
- Reclaiming land
- Harbor and port maintenance
- Environmental cleanup projects

Why Choose Our Suction Dredger?

Our 10-inch suction dredger is a reliable and efficient tool for any dredging project. With advanced features and durable construction, it ensures high performance and long-term reliability. Contact us today to learn how this dredger can meet your specific needs.

Contact Us

Interested in learning more about this dredger? Feel free to reach out for detailed specifications and pricing. We are here to help!