

**Powerful Solutions For Waterways** 

SENNEBOGEN is changing the landscape along American waterways with innovative technologies applied to the industry's largest and most productive material handling

From versatile mobile units to towering equilibrium material handlers, today's *green machines* are outpacing traditional rope cranes to maximize throughput and reduce demurrage costs.

#### **Barge Facilities**

- Elevating and forward-moving Maxcabs give operators a direct view into holds, increasing safety
- Simple responsive controls ensure quick, precise duty cycles to load hoppers and conveyors
- Efficient design and electric-drive options improve compliance with regulatory standards to protect waterways and reduce liability
- Lower operating costs

#### **Coal Facilities**

- America's largest purpose-built machines keep pace with demands for power plant and steel mill production
- "Green Hybrid" energy recovery systems maximize throughput capacity with dramatic savings in costs for fuel and power
- Electric-drive and dual-drive options across a full range of models and sizes available supports 24/7 operation with minimal energy cost
- Lower operating costs

#### **Dredging & Remediation**

- Long reach and choice of boom pin locations adapt to requirements for transloading sediment from barges to shore facilities
- Highly transportable models tailored to move and set up quickly between dredge sites



# Purpose-built from the ground up

# **SENNEBOGEN** is the industry's preferred choice for:

#### Safety

Our "safety first" engineering leads the industry with factory-standard features including compact swing radius, sliding door entry, permanent catwalks, bulletproof glass, optional guarding, dual safety cameras plus clear 360° views of the complete workzone and into holds.

#### **Operating Cost**

Innovations in fuel savings and power options, long-life engineering and low-cost off-the-shelf service parts combine to meet the most rigorous environmental standards while cutting operational costs and downtime.

#### **Production**

Built to move more material faster at less cost, SENNEBOGEN leads the new generation in material handling equipment for smooth, precise handling, fast cycle times and efficient throughput.

For more details on your purpose-built material handler, contact your SENNEBOGEN dealer.

## **Flexibility**

Working with our application specialists, our modular engineering and manufacturing allow us to meet your application needs with machines built-to-order according to your choice of boom and stick configurations, undercarriages and mounts, diesel and/or electric power and custom features for specialized applications.

#### Service & Support

America's most complete inventory of material handler service components backed by the nation's largest network of factorytrained technicians ensures ready access to the parts and skills you need to sustain 24/7 operations.

### **Simplicity**

Our focus on simple structural and hydraulic design, without "black box" electronics, ensures maximum uptime and easy care for operators and technicians.

# Built-to-order models from 44,000 to 900,000 lbs.

- Maximum reach from 30'6" to 140'
- Wheeled (M) and Tracked (R-HD) models































# America's headquarters for material handler service and support

SENNEBOGEN LLC, based in Stanley, NC, was established in 2000 to support dealers and customers throughout the Americas.





#### **OUR FACILITY**

Our 100,000 sq. ft. head office houses America's largest inventory of material handler parts and components along with our state-of-the-art Training Center and application support offices.



#### TRAINING CENTER

Offering hands-on instruction to dealers and customers at no cost, the SENNEBOGEN Training Center has graduated more than 1,000 technicians in specialized maintenance and troubleshooting procedures.



#### PARTS WAREHOUSE

From service parts and "uptime kits" to complete boom assemblies, our warehouse maintains a 98.6% fill rate for every SENNEBOGEN machine currently in service.