



Mack and McNeilus Donate Signature Item for the Annual Auction at World of Concrete

One of the signature items for our annual auction at World of Concrete is a 2023 Mack® Granite® GRFR donated by Mack Trucks and equipped with a McNeilus® FLEX Controls™ Bridgemaster™ Mixer donated by McNeilus Truck and Manufacturing.

“Once again Mack Trucks and McNeilus have demonstrated their support for the CIM program,” said Ben Robuck, CIM Auction Committee Chairman. “This donation speaks volumes to their commitment to the concrete industry and the importance these leading companies place on the CIM program. This mixer truck will help ensure a successful CIM Auction at the 2023 World of Concrete.”

The truck is a Mack Granite 2023 GRFR mixer. Specifications include*:

VIN: 1M2GR2GC6NM028655, Granite- Axle Back

- Engine – Mack MP7-395C, 395 hp, 1550 lb. ft. torque
- Engine Brake – Mack PowerLeash
- Cleartech® One emissions system GHG21
- Transmission – MACK mDRIVE HD 14 SP, Ultra-Low Creeper/ Multi-Speed Reverse
- Wheelbase – 248-inch
- Frame – STEEL – 300mm X 90mm X 9.5mm – (11.81" X 3.54" X 0.37")
- Front Axle – Mack FXL20, 20,000 lb.
- Rear Axle – Mack S462R, 46,000 lb., CRD 150/151 Mack Carrier, RAR 3.98
- Driver Controlled Inter Wheel Differential Lock, all Rr. Axles w/Individual Switches
- Rear Suspension – HMX460 Hendrickson Haulmax Rubber Suspension 46,000 lb.
- Tires: 425/65R22.5 L Michelin XZY3, 11R22.5 H Michelin X Works D
- Brakes – Meritor "S" CAM 16.5"x6" front, 16.5"x7" rear Q+ drum
- ABS – Mack Road Stability Adv.Bendix ABS/ATC/RSA with Yaw
- Fuel Tank – LH 72 Gallon 26-inch Aluminum D-shaped
- Interior – Trim level: Base Steel Gray
- Paint Color –White; 900884
- GuardDog Connect With 4G/LTE and WLAN system with diagnostic services

Extras

- Full-color dash and instrument cluster with

- 5-inch copilot screen
- Mack premium seats developed with Sears seating for best-in-class comfort and durability – Black Mordura
- Power windows and locks, Self-cancelling turn signals
- Flat bottom steering wheel with cruise and radio switches
- Two-piece windshield
- Alcoa – Clean Buffed Alum wheels
- Aluminum flush bumper
- Bright finish options: SCR cover, grill, air intakes, fuel tank
- Bright Bulldog door mirrors heated and motorized
- Stainless steel sun visor
- RH/LH LED work light (steps & ground) on both sides of truck
- Premium stereo, CD-player, MP3, weatherband, Bluetooth
- Mixer Boc Xamber – steel rolled flanged for REPTO pump

The McNeilus® FLEX Controls™ Bridgemaster® Mixer includes:

- FLEX Controls™ Operating System
- 11 YD3 M80 Series™ Drum with 46-inch paver opening
- McNeilus Gold Package
 - Fuel Saver powered by FLEX Controls to help save on fuel costs
 - GradeMaster™ to help ensure the load stays forward in the drum on inclines

- Remote Water Add to help save time and add water from the cab
- Flip-up Drop Hopper
- Split Composite Water Tank 15/135-gallons
- AutoLoad to allow operators to perform other tasks while they wait
- Buildup Detection to detect buildup and help avoid overweight fees
- Outfitted with an abundance of operator assurance features, many patented and exclusive to McNeilus
 - Lateral Protection Devices designed to help keep people out of the path of the truck's rear wheels in the event of a side-impact collision.
 - Lightweight Aluminum Extension Chutes
 - Spring Chute Assist on foldover chute for an extra layer of protection for operators
 - Front and Rear Roller Guards to help protect operators from potential pinch hazards
 - Backup Camera
 - Two-Step Bumper with four grab handles for easy access
 - Ladder Assist for more control and help minimize pinch points
 - Ultimate Lighting Package with night pour lights, drum headlight and midship lights
 - Armrest with 3-Button Joystick for operator comfort
 - Orange Rock Blocker

Meets the requirements in the following states: Alaska, Arizona, Arkansas, California, Colorado, Hawaii, Idaho, Illinois, Iowa, Kansas, Louisiana, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, Virginia, Washington and Wyoming



Open the Camera app on your SmartPhone. Point your camera at the QR code to scan it for auction registration and bid details.

Check local road restrictions for requirements.

Space for pusher axles is available on this configuration for additional gross vehicle weight.

2023 CIM Auction at World of Concrete Wednesday, January 18, 2023

Silent Auction: 11:00 a.m. – 12:45 p.m. PST
in Room N263 in the North Hall

Live Auction: 1:00 p.m. – 2:00 p.m. PST
in Room N262 in the North Hall

For online bidding options,
please visit www.concretedegree.com.



For more auction information, visit our website at [www. https://www.concretedegree.com/auction/](http://www.https://www.concretedegree.com/auction/)

CONCRETE INDUSTRY MANAGEMENT (CIM) AUCTION: CONCRETE FACTS

What is the CIM Program?

In early 1995, the concrete industry began efforts to create the first (and only) four-year degree program in Concrete Industry Management (CIM). The CIM Program is designed to combat the anticipated shortage of skilled managers needed to support the expected growth in the concrete industry. The program teaches students the skills and techniques needed to excel in all segments of the concrete and concrete construction industries. CIM also offers a unique Executive Master of Business Administration (MBA) degree in CIM. The program is designed to expand the industry-academic partnership by bringing CIM to the business world through an Executive-type MBA.

What is the CIM Auction?

The CIM Auction consists of a live and silent auction, hosted by the CIM National Steering Committee (NSC), concrete industry-related items, as well as other items, will be auctioned off to the highest bidder.

Who does the auction benefit?

All proceeds from the auction will benefit the efforts of the CIM NSC in support of the CIM Programs at Middle Tennessee State University, New Jersey Institute of Technology, California State University – Chico, Texas State University and South Dakota State University. Long-term, the CIM Auction will provide on-going support for the operation of world-class academic programs in CIM, as well as leverage government funds for research and educational initiatives that will benefit the entire concrete industry.

Why should I get involved?

The success of the auction, as well as the CIM Program as a whole, depends on the time and commitment of the entire industry. Investing in the CIM Program is an opportunity for the entire concrete industry to unite in an effort that will provide long-lasting benefits while increasing the professionalism and image of the industry. In addition, with your involvement in the auction, your organization will gain exposure to thousands of companies in the concrete industry. Each and every segment of the concrete industry, from sales management and marketing to manufacturing and production, will benefit from skilled professionals entering the workforce. For more information, contact CIM Auction Committee Chairman Ben Robuck at ben.robuck@cemex.com or 404-456-6867.



Open the Camera app on your SmartPhone. Point your camera at the QR code to scan it for auction registration and bid details.

