

# Caterpillar introduces the Cat<sup>®</sup> MH3032 Material Handler

- Caterpillar further expands its material handler line-up through the introduction of the MH3032.
- A dedicated material handler cab and easy operation help keep the operator's needs at the forefront of this new model.
- The MH3032 has a suite of built-in and add-on technology that helps improve efficiency and enhance performance.

**IRVING, Texas, March 6, 2025**—In a move demonstrative of the company's continuing dedication to industrial applications, Caterpillar is strengthening its line-up of material handlers with the launch of the Cat<sup>®</sup> Next Generation MH3032 Material Handler.

Perfectly positioned to plug the gap between the MH3026 and MH3040, both already on the next generation platform, the new MH3032 calls on the same criteria to deliver performance, durability and reliability in a no-nonsense 30 MT technology-driven design.

"Material handling is all about efficiency," says Vincent Migeotte, Caterpillar senior product and sales consultant. "How can you move and sort materials – waste, scrap, or recycling – in as little time as possible, with as few moves as possible, using as little fuel as possible, and all without compromising safety or operator comfort?"

"That's the essential principle of our next gen architecture. Keeping control over operating costs, without sacrificing performance," he continues, "and it's those parameters that come to the forefront in the MH3032."

With a near-15 m reach, the MH3032 is available with both drop-nose and straight-stick options for maximum configurability. Typical scrap materials are no challenge for the standard Cat orange-peel grapple with its 1 m<sup>3</sup> capacity, while a 20 kW generator option puts magnet attachments into play for even greater on-site versatility.

Ease of operation and optimum productivity are provided by Cat Payload, the built-in technology that allows operators to see how much they're lifting in each load and to constantly monitor tonnage output. Also fitted as standard on the MH3032 is Cat 2D E-fence, which keeps the arm within a predefined work area away from the elevated cab, providing greater operator confidence while protecting the machine from damage and helping improve site safety. This is combined with a new Swing Assist feature, which automatically stops the swing motion at an operator-defined preset point.

# TRADE PRESS RELEASE

## New Product Introduction

“Technologies like these not only help reduce the operator fatigue associated with repetitive tasks but also help improve site safety,” explains Migeotte. “Optimised movements also mean incremental improvements to time and fuel consumption.”

The safety theme continues into the dedicated Material Handler cab, where an in-cab monitor displays dual external camera views to maximise visibility and hazard awareness.

Although the MH3032 joins the material handler line-up as a completely new model, it uses proven components common to the rest of the MH3000 Next Generation range. This assures tried and tested performance, reliability and easy parts availability without operators having to compromise on class or versatility.

Power for the MH3032 follows the same principle: its Cat C7.1 engine is one of Caterpillar’s most modular – and most compact – power units, meeting U.S. EPA Tier 4 Final, EU Stage V, and Japan 2014 emission standards or emitting equivalent to U.S. EPA Tier 3 and EU Stage IIIA based on regional availability. Deployed in the MH3032, it’s coupled with long-life filters, fewer hoses and fewer check points to allow extended maintenance intervals for further operational savings.

“By meeting the demands of the 30 MT size class head-on, the MH3032 should prove a popular selection in the all-important material handling sector,” concludes Migeotte. “It’s a fine machine, totally at ease with its next gen credentials, and we’re delighted to see it launch in 2025.”

### **A Century of Innovations**

Caterpillar began manufacturing material handlers in 1998 starting with the M318 MH followed by the M320 MH later that year. The first models produced featured the MH Boom and MH Drop Nose Stick, 4-point stabilizer undercarriage, hydraulic or fixed cab riser, a magnet generator, and solid tires. Today, Caterpillar designs and manufactures eight models of material handlers in facilities around the world.

**For more information about the Cat MH3032 Material Handler, contact a Cat dealer or visit: [www.cat.com](http://www.cat.com)**

####

# TRADE PRESS RELEASE

New Product Introduction

## NOTE TO EDITORS

### About Caterpillar:

With 2024 sales and revenues of \$64.8 billion, Caterpillar Inc. is the world's leading manufacturer of construction and mining equipment, off-highway diesel and natural gas engines, industrial gas turbines and diesel-electric locomotives. For 100 years, we've been helping customers build a better, more sustainable world and are committed and contributing to a reduced-carbon future. Our innovative products and services, backed by our global dealer network, provide exceptional value that helps customers succeed. Caterpillar does business on every continent, principally operating through three primary segments – Construction Industries, Resource Industries and Energy & Transportation – and providing financing and related services through our Financial Products segment. Visit us at [caterpillar.com](https://caterpillar.com) or join the conversation on our social media channels at [caterpillar.com/en/news/social-media.html](https://caterpillar.com/en/news/social-media.html).

Caterpillar rolls out products and services in each of its regions at different time intervals. Although every effort is made to ensure that product information is released only after Caterpillar has received confirmation from its independent dealer network, plants, and marketing subsidiaries that products and services are available in the relevant region, editors are kindly requested to verify with a Cat dealer for product availability and specifications.

CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow," the "Power Edge" and Cat "Modern Hex" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

VisionLink is a trademark of Caterpillar Inc., registered in the United States and in other countries.

Release Number: 19PR25 — March 2025

For Release: Worldwide