

Caterpillar affirms large mining truck product line commitment through the energy transition

IRVING, Texas, September 19, 2024 – Caterpillar Inc. (NYSE: CAT) is reinforcing its commitment to deliver product design choices in alignment with customers’ operational, sustainability and productivity goals that increase the value of a machine throughout its lifetime. These designs align with Caterpillar’s strategy to deliver integrated site solutions to support customers today and through the energy transition.

As the industry looks to the future, Caterpillar is purposefully designing a modular Cat® 793 large mining truck platform with powertrain flexibility. This platform will include diesel mechanical, diesel electric and battery electric options.

Additionally, Caterpillar is leveraging the knowledge and validation acquired through its Early Learner battery electric large mining truck program to drive common platform benefits for its ultra class trucks, including diesel electric and battery electric offerings for the Cat 794, 796 and 798 models.

Caterpillar has a legacy of designing products with customers’ current and future needs in mind. For decades, Caterpillar and the Cat dealer network have provided flexible solutions to extend the life of mining trucks, including retrofit kits, update and upgrade programs and full machine rebuilds. These options can extend a customer’s equipment to align with current products and technologies while reducing total cost of ownership.

Caterpillar Group President Denise Johnson says, “No matter the powertrain you desire, we will have a solution. Designing and supporting machine platforms that drive commonality, modularity and a seamless experience across our product lines is not new to us. Our large mining trucks are engineered to integrate with the technologies of today and of the future.”

All current diesel electric and battery electric large mining truck platforms are also compatible with the recently announced Cat Dynamic Energy Transfer system, providing immediate benefit to mine sites that want to lower their operating costs and greenhouse gas emissions while providing flexibility for the future.

Caterpillar Senior Vice President Greg Hepler said, “Caterpillar recognizes every mine site requires a unique plan to meet their sustainability objectives, which is why we are delivering a suite of integrated energy transition solutions, including machines with powertrain flexibility, energy transfer systems, energy storage

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and management capabilities, autonomy and fleet management systems. Together with our Cat dealers, we are committed to supporting customers through every step of their energy transition journeys.”

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NOTE TO EDITORS

About Caterpillar:

With 2023 sales and revenues of \$67.1 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 nearly 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 or join the conversation on our social media channels at 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.

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