

## Can Electric Demolition Robots Make Jobsites Safer?

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Demolition is difficult, dirty, dangerous work. It is also necessary work. How can you best keep workers safe in a demolition environment? Remove them from that environment. When the people come out, the robots move in.

Robotic demolition has been soaring in popularity in recent years. Demolition includes razing structures to answer all the



and can be craned into position, if necessary.

Since demolition robots are purpose-built for the task, their size and weight may not be good indicators of their capability. Jeff Keeling, vice president of sales and marketing at Brokk said, "It would typically take an excavator theq M

### COMPACT DEMOLITION MACHINES WITH BIG-MACHINE PERFORMANCE

While the use of electric robotics for demolition machines has risen recently, this is nothing new to Brokk Inc., whose product line focus is remote demolition equipment.

Lightweight and compact size are key for many of the jobs where robots are used, including interior demolition. Many models are within floor and elevator load limits, making transport and setup much easier. All models have lift points

standard doorway. We aren't adding an attachment to an existing piece of equipment. We are designing purpose-built demolition machines for use in confined spaces."

Demolition robotic machines are remote-controlled by radio and cable with a range of up to 1,000 feet.

### THE APPEAL OF ELECTRIC DEMOLITION EQUIPMENT

Just as electrification is making waves in consumer vehicles



