



How much does an excavator and rock drill cost

How much does rock excavation cost?

Rock excavation costs can range from \$50 to \$200 per cubic yard, depending on factors like soil type, project size, and equipment needs. Proper planning and the use of efficient tools can significantly reduce excavation costs by optimizing project plans and using existing materials.

How much do excavators dig per hour?

On average, excavators can dig between 100 and 200 cubic yards per hour, influenced by soil type and terrain. Operator skill and equipment efficiency also play significant roles in determining the digging rate, which is a crucial factor in the overall excavation cost for a project.

How much does yard excavation cost?

Yard excavation costs \$500 to \$5,000, depending on the project size and amount of grading or leveling needed. Small backyard excavation projects for landscaping cost \$500 to \$1,000, while excavating larger areas for drainage, pipe installation, or erosion control can cost up to \$5,000. Yard projects that may require excavation include:

How much does an excavator cost?

The price of an excavator differs based on its size, model, features, performance, and the brand you prefer most. Typically, an excavator costs between \$100,000 to \$850,000. What is an excavation plan?

How much does an excavation project cost?

On average, costs range from \$50 to \$200 per cubic yard, with factors like soil type, project size, and location impacting the final price. This blog will cover these cost elements and provide practical advice to help you plan your excavation project budget effectively, keeping your project on track and within financial goals.

Why is rock excavation more expensive than soil excavation?

Excavating rock is more costly than soil excavation because it requires specialized equipment and additional labor. Costs generally range from \$50 to \$200 per cubic yard, influenced by factors like rock hardness, site accessibility, and project size.

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Options include standard, tree, industrial and rock drill head bits. Examples of the Cat auger attachment rentals you'll find at The Cat Rental Store including the A26B which contains a ...

How much does rock excavation cost? Learn about the key factors affecting pricing and get expert tips to



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budget your project efficiently and effectively.

*Cost is an average base rate per metre. Additional costs are incurred for consumables, poor drilling penetration rates, "stand-by", mobilization, water cartage etc; often bringing the final all ...

The cost of a new full-size excavator depends on factors such as operating weight, engine power, bucket capacity, and advanced technologies. ...

How much does excavation cost? As each site is unique, there is no standard excavation cost. Equipment is rented on an hourly basis, which includes hiring an operator. ...

So, how much does excavating cost? On average, excavation costs can range between \$1,500 to \$5,000 for basic residential projects, but larger or more complex jobs may ...

How Much Does a Mini Excavator Cost? Mini excavators, weighing between 1 and 6 tons, have become increasingly popular for both contractors and rental businesses due to ...

A house is being built behind me and in excavating the foundation they struck rock (shale) in one corner. A hammer on an excavator ran for 4 days straight, then I went to take a ...

Find excavation services cost information to hire your next professional, including lot clearing, driveway construction, land resloping. On Yelp Cost Guides you ...

Amplify your breaking power with our hydraulic breaker and demolition attachment equipment rentals. From concrete breakers to hydraulic jack hammers, we offer a wide range of tools to ...

In July 2025 the estimated cost to Dig a Trench starts at \$11.48 - \$27.18 per linear foot. Use our Cost Calculator for cost estimate examples customized to the location, size and options of ...

Depending on the type of rock, the size of the job, placement, contractor rates, the equipment being used, and geographical location, most rock excavation ...

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The Excavation Calculator is a web-based tool designed to help you calculate the volume of excavation required for a specific project with an estimate of its cost. ...

How much do auger attachments for excavators cost? When shopping for auger attachments for sale, it is important to differentiate the auger itself from the drive.



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This comprehensive guide covers everything homeowners, contractors, and landowners need to know about rock removal pricing, including average costs, ...

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Using Digital Tools for Cost Estimation Digital technology has changed how we estimate excavation costs. The right digital tools save time, money and make our estimates ...

The Trenching Cost Calculator is a free online tool that helps estimate the costs associated with trenching projects, including labor, equipment, and materials.

Product description Drill through granite or hard-faced rock, or complete quarry drilling or secondary holes for blasting with our pneumatic rock drills. Rock ...

In addition to the excavator, you'll need an excavation contractor and a bloke with a big ute who does nothing but land clearing. You can hire any size of an ...

The company I work for is contemplating purchasing an acre of land that has alot of rock showing. Are there any rules of thumb for the cost to demo a cubic yard of rock without ...

The cost of drill bits for borehole drilling varies significantly depending on several factors, primarily the type of bit, its size (diameter), and the geological conditions it's designed ...

Explore Rig Source's extensive selection of rental drilling equipment, including geotechnical, environmental, core drilling, and more. Browse our available ...

The APT M155 is one of the most versatile 60-69-lb. pneumatic rock drills for rent. With a 7/8-in. by 3 1/4-in. shank size and three drilling speeds, this tough rock drill is suitable for construction ...

Designed for drilling through granite and hard-faced rock, this 50-lb. air rock drill can also be used for quarry drilling, drilling secondary holes for blasting, and ...

In conclusion, both the excavator breaker hammer and the drill have their own strengths and weaknesses when it comes to rock drilling. The excavator breaker hammer is a ...



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