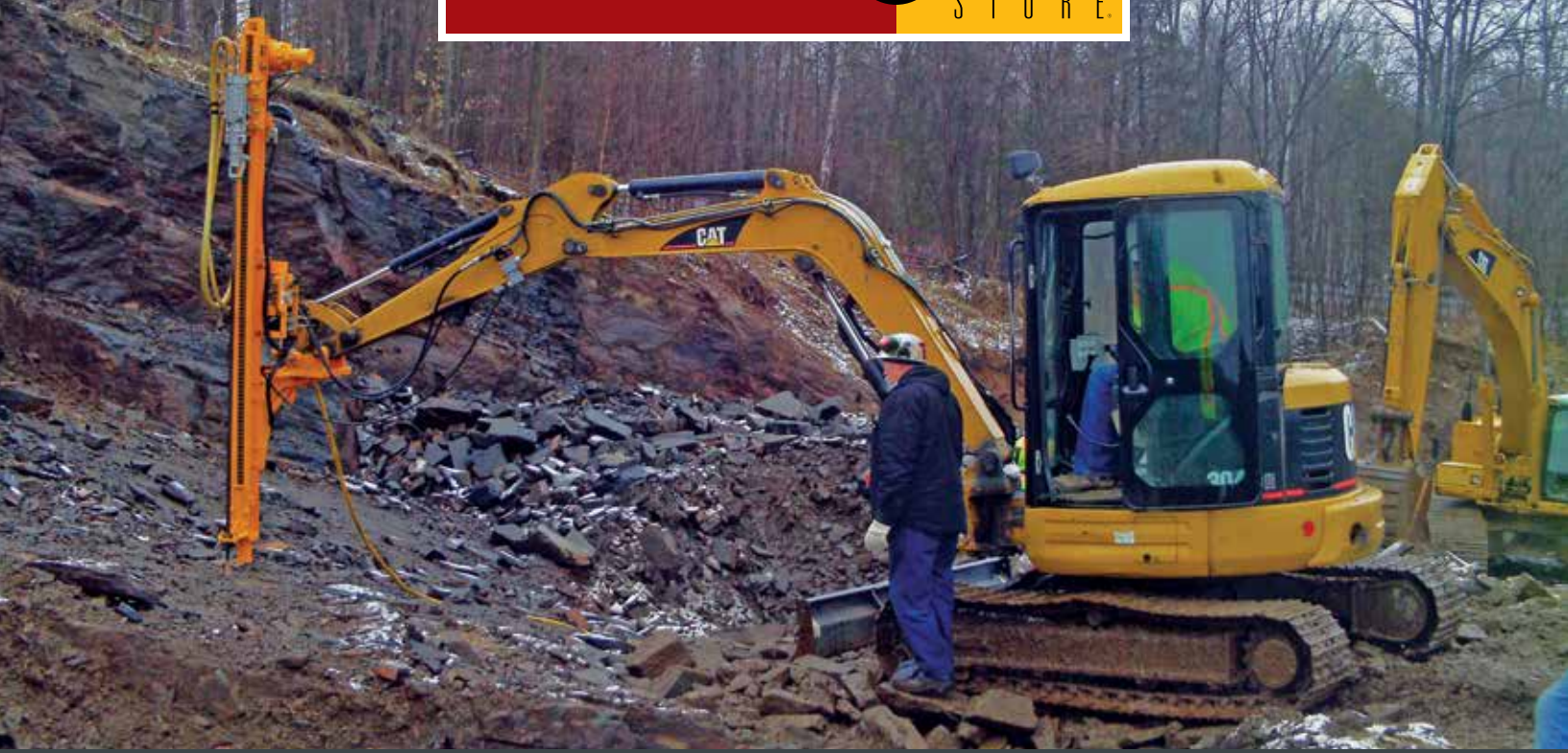


BATTLEFIELD



**T H E
Rental
S T O R E .**



MacLean MDA Hydraulic Excavator Rock Drill Battlefield Equipment Rentals

The MacLean MDA Excavator Rock Drills are a valuable addition to your fleet. From quarrying operations, to secondary breaking, to construction drilling the MDA drill will do it all. Mounted on a Mini Hydraulic Excavator or Backhoe Loader the MDA drill is a value based unit.

Battlefield Equipment Rentals can put a complete package together for your job, which would include the MacLean MDA Hydraulic Excavator Rock Drill, a Cat Mini Hydraulic Excavator and a Diesel Air Compressor. Contact your nearest Battlefield Equipment location at 1-800-RENT-CAT.

MACLEAN MDA HYDRAULIC EXCAVATOR ROCK DRILL SPECIFICATIONS



Heavy-Duty Feed - Available in an 8' length, the MDA Drill features a heavy-duty feed originally designed for underground hard rock mining. Standard on the drill is a feed brake, football style lubricator, a robust drive system, and proven hydraulic components.



Joy AL67 Drifter - These reliable pneumatic drifters are the rock drills of preference for underground mining applications. These drills are used extensively by Vale-INCO and Xstrata in their underground mining operations throughout Canada.



Adjustable Feed Pressure - The MacLean MDA Drill Feed features adjustable feed pressure. Just set the pressure for the rock conditions and begin drilling!



In Cab Controls - The MDA Drill is controlled from within the operator cab, in addition to the standard feed mounted controls. With an enclosed cab the operator is free from dust, debris and noise. Simply engage the flushing air, turn on the drill, and advance the feed; and you are drilling!



Adjustable Feed Swing - The MacLean MDA Drill features adjustable feed swing for drilling on angles or hills. The drill will swing approximately 15 degrees either way of centre.



Quick Connect - Should it be needed, the MDA Drill is fully removable with two pins, two hydraulic quick disconnects, and one electrical quick disconnect.

MDA-8 Specifications

| | |
|------------------------|--|
| Drill Steel Capacity | 8 Foot Drill Steel 1" Hex x 4.25" Shank - R25 |
| Drill Saddle Travel | 2.3M (90") |
| Drill Hole Diameter | 33mm to 51mm (1.375" to 2") |
| Drifter Make | Joy AL67 |
| Air Requirements | 225CFM @ 90psi |
| Hydraulic Requirements | 2-4GPM @ 3,600psi |
| Electric Requirements | 12v @ 2 amperes |
| Approximate Weight | 295kg (650lb) |

AL67MIC Specifications

| | |
|-----------------|--------------------------------|
| Rotation | 1 in 30 Upstroke |
| Cylinder Bore | 82.5mm (3-1/4") |
| Cylinder Stroke | 63.5mm (2-1/2") |
| Chuck Size | 1" hex 4 (1/4") |
| Machine Weight | 45.7 kg (95lb) |
| Air Consumption | 228CFM @ 90 psi 6.46 cu m/m |

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