

## Johnny-Five hard at work cleaning up Langford, BC

Carla Wilson Times Colonist Published:  
Saturday, September 22, 2007

Just call it Johnny-Five after the robotic star of the Short Circuit movies. That's what workers at Victoria's Pacific Concrete Cutters Ltd. Have nicknamed the company's new Brokk 90 robot, purchased last month. The robot, fitted with a hydraulic hammer, is being used in cleanup work after a condominium development collapsed in Langford in August.

It's ideally suited for that type of job, company general manager Steve Clark said yesterday. At just 78 cm (31 in) of width, it is compact, can get into tight spaces and can help keep workers out of harm's way, since it can jackhammer concrete by remote control.

This robot is the first on Vancouver Island and is believed to be just one of two in B.C., Clark said.

It was recently put to work in the McPherson Library's basement as part of the building's expansion at UVic. Its rubber treads let it go up and down the stairs. "Not many people can say that, 'I turned on a jackhammer in a library.' "

At a time when the construction industry is desperate for workers, the robot can do the job of jackhammer operators, he said

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Visit the **Brokk booth** and see a **Brokk 50 demo** at

**ICUEE Demo Expo.**  
**Louisville, KY**  
**Oct 16-18, 2007**

## True Line & DH Griffin - Hotel demolition at Marco Island, Florida.

In march 2007 True Line of Tampa in co-operation with DH Griffin was faced with the challenging task of partially demolishing a prestigious hotel on Marco Island.

The task involved demolition of elevated slabs, columns and shear walls from the 14th to the 3rd floor. The bottom two floors was to be left intact. In order to get the job done in the safest and fastest way, two possible methods were considered. Demolition using Brokk robots or a second method that involved shoring/crane (cut and pick). This would be finished off with saw cutting.

After considering the potential outcome of the two methods, DH Griffin and Dave of True Line decided to go for the Brokk robots. Method two would have resulted in too much crane time and also potential damage from shoring. After two months of hard work the job was successfully completed. The job time was cut by an estimated 25% as opposed to using the shoring and crane method. Using Brokk resulted in no damage from shoring and no danger from cut and pick. A highly successful job according to Mr. Matt Alexander of True line, Tampa.



True Line & DH Griffin





# BROKK®

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## NEW! Brokk Drilling Equipment!



### Technical details:

Blast Hole drill	Weight: 430 lbs (B90, B180) Length: 69.3in Bore dept:: 23,6in Dept diameter: 1-2in
Rock Drill	Weight 638 lbs (B180, 330) Length: 109.3in Bore dept: 71in Dept diameter: 1.2-2in

**- Brokk, the Ultimate Demolition machine -**

## Machine Market used machines & tools

### Used machines & tools for sale

Brokk 90 , 250

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## Short Brokk History

- 1976 - First demolition machines
- 1981 - First Brokk 250
- 1994 - Brokk 110 and 150
- 1995 - Brokk 40
- 1996 - Brokk 330
- 2001 - Brokk 180 and 90
- 2004 - New generation Brokk 330
- 2005 - New Brokk 330D  
B90 revision E  
B180 Revision D  
Brokk electric cart
- 2006 - Portable power unit, New G-50  
New CC420
- 2007 - Brokk 50, Brokk blast hole & Rock drill

## About Breaking News

- ▶ Four issues a year — March, June, September, and December
- ▶ Circulation to Brokk customers and future customers
- ▶ Submit comments, photos, and case stories to:

**[info@brokkinc.com](mailto:info@brokkinc.com)**  
**1-800-621-7856**  
 Or  
**1-877-Brokk-it**

The name Brokk has been taken from the mythical figure Brokk, who forged a hammer for Thor, the god of war, in the realm of the Norse gods. Brokk was small but very strong, just like our machines

