

2009 Geoprobe® 8040DT

DR 236 - 2008 8040

PORTABLE AND POWERFUL

Geotech's Geoprobe 8040 DT was the first ever of its kind purchased on Canadian soil. This rig is an extremely portable drill, encompassing the ability to be mobilized in a support truck or on a small trailer. Capabilities include solid and hollow stem auguring, odex, coring and direct push drilling techniques. It features a GH80 hammer with side shift features, allowing this drill rig centerline access of the drill string. Equipped with a rear stabilizing blade, compatible with a drop-rack system, the 8040 DT is capable of drilling on an array of unique drill sites. Mounted on a rubber track system the Geoprobe 8040 DT has the ability to complete drilling operations in countless diverse environments.

Depth Capabilities:

Hollow Stem Auger: 45m (150')

NQ: 200m (650')

Solid Stem Auger: 60m (200')

HQ: 150m (490')

Air Rotary (cased): 90m (300')

Air Rotary (open hole): 200m (650')

Dimensions:

Width: 2.01m (6.6') | **Length:** 4.8m (15.8') | **Mast Height:** 5.9m (19.3')

Rig Features:

- Max Stroke: 2.13m (7')
- Winch Pullback: 2,500 lbs
- Onboard sample extruder
- Remote operated mobilization
- Swing arm adjustable control panel for tight access drilling
- Double clamp breakout system, reducing the need for pipe wrench usage
- Pull Back: 80,000 lbs
- Power: 120 hp
- Hydraulic mast extension
- Integrated electronic diagnostic system

