

geoprobe 7700/PC111



WDC Exploration & Wells operate the newest and most powerful model year 2007 high-capacity direct push machine from Geoprobe®. Just like the 7730 these rigs are equipped with hollow stem auger capabilities but all neatly packaged inside a dry storage probe carrier.

The WDC Geoprobe® rigs are another example of total commitment to provide the newest and safest equipment available to the drilling industry.



rigspecs

Model 7700/PC111 Features:

- Power to reach deeper probing depths
- 77 in. probe cylinder stroke allows use of 60 in. probe rods
- Two-speed probe cylinder cycles from bottom to top in less than 5 seconds
- Equipped with the powerful GH62 Hammer
- Built-in rotary spindle for concrete drilling, augering, and anchoring
- Equipped with a hydraulic winch for handling augers and tripping dual tube sampling tools
- Powered by a six-cylinder, liquid-cooled CAT turbo diesel engine
- Hydraulic movement in all three axis allows easy probe alignment with tool string
- Auxiliary hydraulic ports provide power for remote equipment
- Compatible with Geoprobe® tooling and logging equipment
- 100-gallon water transport system with 1,000 psi high pressure washer
- Hydraulic liner extruder
- Machine vise & mount
- Convenient sample preparation area



PC111 Probe Enclosure

- PC111 Enclosure 87h x 96w x 138l in.
- Overall Vehicle/Enclosure 109h x 258l in.
- Flip-up Side Door 48h x 86w in.
- Swing-out Side Door 60h x 30w in.
- Roll-up Rear Door 74h x 88w in.



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