



# **B59** MOBILE DRILL ON 5 TONNE 4X4

for Geotechnical or Hydrogeological Projects  
Auger / Air rotary / Mud Rotary

- Pound for pound the best value in the geotech and environmental industries
- Pulldown force: 20,000 lbs [9,072 kg]
- Retract force: 30,000 lbs [13,608 kg]
- Rotary head option develops up to 13,500 ft-lb [18,303 Nm] torque and 700 rpm
- 4-3/4' [121 mm] ID hollow spindle
- High tech - low maintenance twin load sensing piston pump hydraulic system

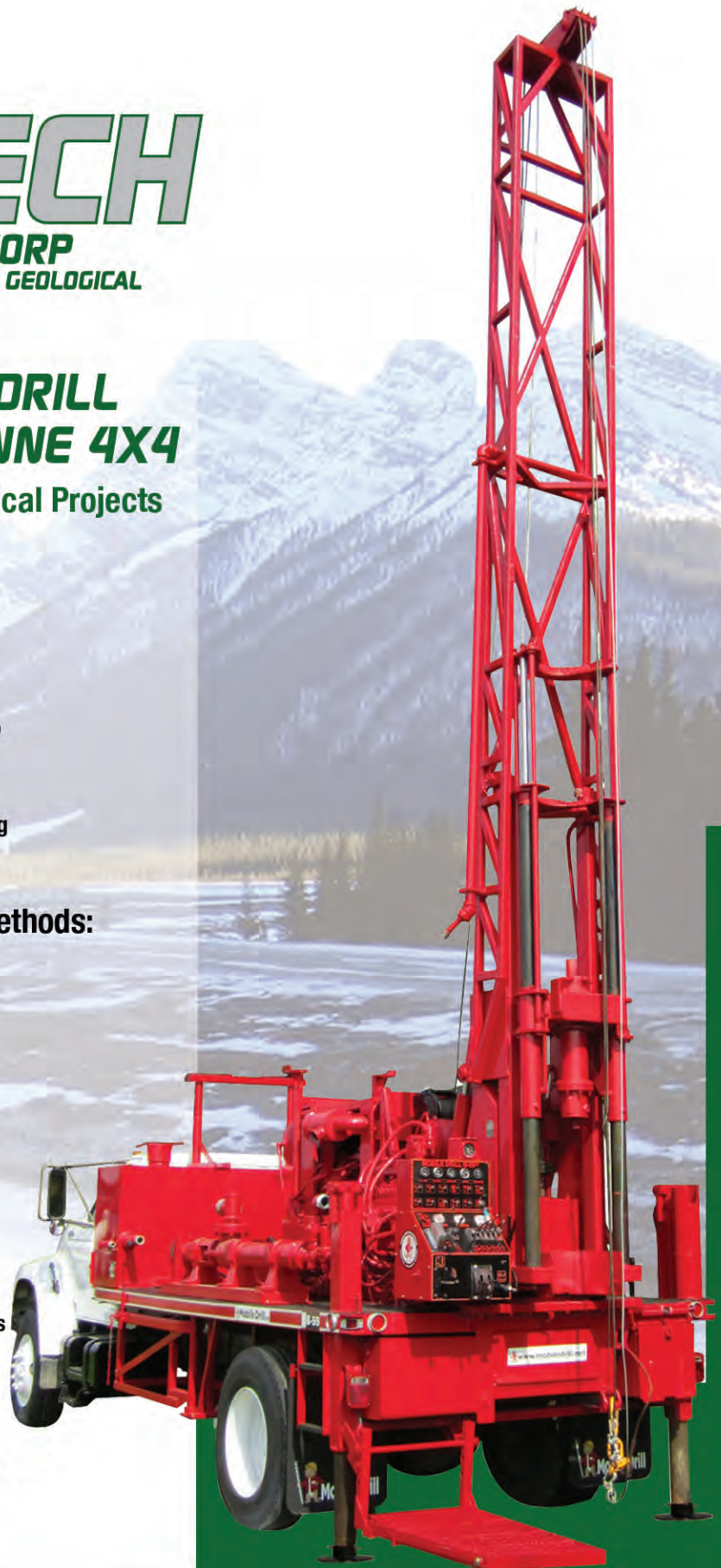
## Factory Drilling Capacities and Methods:

- Diamond Core Drilling ~487M
- Rotary Drilling ~457 M
- Hollow Stem Auger ~76 M
- Continuous Flight Auger ~106 M

Note: Above Drilling Capacities may vary according to subsurface conditions

## Drill Specifications:

- 210 HP Diesel powered truck with Pro Heat
- 30 ft mast with 6.5 ft of stroke feed
- 30,000 lbs pullback force
- Four winch lines capable of hanging 100 ft of rods during SPT sampling. Four way slide base.
- Casing / Rod Clamp with hydraulic rod break
- Automatic SPT hammer
- Moyno 400 PSI grout pump
- Rupe 100 GPM / 300 PSI mud pump
- Hypro 500 PSI water injection pump for air rotary.
- On board toolboxes and casing / rod storage.
- On board 300,000 BTU fresh air heater for use with 25 ft quick set up rod / engineer tent.



For more information, please call: 250-612-9850