

## **IBEX**

## 6X6 UTV - MOUNTED DRILL RIG



## **Applications**

- Assess the conditions and evaluate engineering properties of soil for:
  - Pipeline ROWs
  - Shallow Pipeline Crossings
  - Shallow Foundations
  - Subgrade Suitability (roads, highways, railways, slabs, etc.)
- Environmental assessment for:
  - o HDD Sump Suitability
  - Contamination (Phase II ESA)
- Borrow pit investigations.
- Fencepost installations.
- Investigative Work Evaluate/ determine causes of shallow foundation failures.

## **Features**

- Observation and sampling of a soil profile up to a depth of 10 m.
- Utilizes 4" solid stem auger with rapid setup capability.
- Interchangeable drill bits to accommodate different soil types.
- Light weight (approx. 2500 lbs) generally conforms to survey access requirements (reduces crossing agreement conditions)
- 6x6 UTV permits access to remote, difficult areas.
- Substitutes need for traditional Dutch (hand) auguring.
- Weather tried and tested in most extreme conditions.
- Environmentally friendly by leaving little to no footprint.
- Transported in enclosed heated trailer.

