



**BIG  
EAGLE**

AIR DRILLING

## BENEFITS OF AIR DRILL UNITS

- Capable of drilling into extreme conditions such as boulders and solid rock
- Set pipe up to 80 metres
- Up to 45 degrees drilling capability
- Cutting diverted to a flock tank via hose
- Hydraulic feed system decreases possible downtime



FOREMOST DR-24 AIR DRILL



ANGLE DRILLING

## AIR DRILL UNIT

The Foremost DR-24 Air Drill has proven itself repeatedly in some of the toughest unconsolidated overburden formations, including sand, gravel, boulders and solid rock. The bottom drive spins in the casing (liner) as the top-drive drills out the center with a down hole air hammer or tri-cone bit.

Support equipment includes a 42 tonne knuckle picker and tri-axle tractor, both with mounted 900cfm compressors and tri-axle trailers, as well as, one welding/fuel/crew truck. It is capable of drilling and setting pipe up to 80 metres in extreme conditions. The rotation of the casing by the lower drive results in a very straight drilled hole and this unit can drill at any angle up to 45 degrees. Cuttings are diverted through the discharge swivel and can be directed via hose to a flock tank which prevents ground contamination. Our drill also features a directly connected hydraulic feed system meaning no chains, sheaves or sprockets to maintain, thus decreasing equipment downtime.



AIR DRILL WITH SUPPORT EQUIPMENT

# BLOW BACK TANKS

Maximize your frac fluid recovery with the rental of Big Eagle's Blow Back Tanks. Venting returns of frac stimulation fluids and sand to out tanks allows for zero ground disturbance.

Our 33m<sup>3</sup> steel Blow Back tanks are mounted on heavy skids for easier transportation and spotting on leased frac locations. Tanks feature side-mounted pipe racking systems for 150 feet of 2" line pipe with hammer unions. A riser pipe to connect the line pipe to a diffuser is also included. Safety features include slings for pipe connections and wind socks to monitor wind direction.

## FEATURES OF BIG EAGLE BLOW BACK TANKS

- 33m<sup>3</sup> steel blow back tanks
- Side mounted racking systems for 150 feet of 2" line pipe with hammer unions
- Slings for pipe connection
- Wind sock



BLOW BACK TANK



**BIG  
EAGLE**

CORPORATE HEAD OFFICE  
Suite 200, 407 - 3rd Street SW  
Calgary, Alberta  
T2P 4Z2  
Phone 403.261.8777

**TOLL FREE 1.800.227.6392**



Bonnyville	780.826.5200	•	Fort McMurray	780.715.0990	•	Medicine Hat	403.526.5933
Brooks	403.793.7930	•	Fort Nelson	250.774.2500	•	Rainbow Lake	780.956.3223
Calgary	403.236.4471	•	Fort St. John	250.787.7149	•	Red Deer	403.347.6222
Camrose	780.672.3863	•	Grande Prairie	780.402.6660	•	Swift Current	306.773.3307
Carnduff	306.482.3188	•	High Level	780.926.5095	•	Weyburn	306.848.0055
Edmonton	780.468.6659	•	Hinton	780.865.2757	•	Zama City	780.683.2664
			Lloydminster	780.808.8793			

[www.bigeagle.ca](http://www.bigeagle.ca) • [info@bigeagle.ca](mailto:info@bigeagle.ca)