

# HYBRID COILED TUBING RIGS

With the **versatility** of a single drilling rig and its ability to drill a well using either a **top drive & jointed pipe** or an **injector & continuous coiled tubing**, the potential gains in **productivity** are endless.



**FOREMOST**

[www.foremost.ca](http://www.foremost.ca)

## Overview

Although the use of coiled tubing (CT) in drilling applications is not new, drilling new wells from surface had not been proven, until recently.

The first attempts to drill new wells with coiled tubing occurred near Medicine Hat, Alberta in 1994. Since then Foremost continues to lead the industry in the development of new CT technologies to overcome the challenges associated with existing equipment. In 1997, Foremost engineered and manufactured the industries first Hybrid Coiled Tubing Drill Rig – a single rig with the unique ability to drill new wells from surface using either conventional top drive technology in conjunction with jointed pipe, or continuous coiled tubing in combination with existing injector systems.

Today Foremost Industries continues to take coiled tubing technology further by developing a series of highly efficient, safe and mobile drilling rigs to meet industry demands.

## Highlights

- Average penetration rates of 820 ft (250 m) per hour are common place with coiled tubing.
- Drill and case new wells under a 1,000 meters in less than single day have become an industry standard.
- Depths greater than 8,100 ft (2,500 m) with 3-1/2" (89 mm) diameter coiled tubing have been achieved.
- From 2000 - 2008, more than 40,000 new wells have been drilled with Hybrid CTR's.

Foremost Hybrid Coiled Tubing Rigs are custom engineered and manufactured to meet specific customer requirements. Several configurations are available with injector capacities up to 200,000 lbs (90 Tonne), top drive hook load capacities up to 300,000 lbs (136 Tonne), and 3 1/2" diameter coil capacities of up to 9,800 ft (3,000 m).

“Foremost is committed to working with innovative customers to further the development of coiled tubing drilling.”

For more information, please contact us at  
1.800.661.9190 or visit [www.foremost.ca](http://www.foremost.ca)



**Foremost Industries LP**  
1225-64th Avenue NE  
Calgary, Alberta, Canada T2E 8P9

# FOREMOST

Tel: 403-295-5800  
Toll Free: 1-800-661-9190 (Canada/U.S.A.)  
Fax: 403-295-5810  
E-mail: [sales@foremost.ca](mailto:sales@foremost.ca)  
[www.foremost.ca](http://www.foremost.ca)