

HTI Services

The HDD industry premier guidance and tooling provider to the Maxi, Mid, and Mini HDD rig markets.

A Unique Solid State North Seeking Gyro Platform

A robust intelligent designed bore-hole Gyro Probe with the accuracy of competing systems in the HDD Drilling industry, remarkably user friendly and simple to operate. The Horizontal Technology Fusion Gyro has High Resolution Magnetometers, for use of conventional Tru-Track, while also providing Gyro surveys and real time Pipe and Annulus pressure to surface while drilling.

Accuracy		Dimensions /Specs	
Azimuth	+/- 0.057° Azimuth (1ft per 1000 ft drilled)	Outside Diameter	50mm (1.97")
	* +/- 0.04 when using secondary magnetic tracking in conjunction	Length	1231.9mm (48.5")
Inclination	+/- 0.05°	Voltage Requirements	120/240v
	* +/- 0.02 when using secondary magnetic tracking in conjunction		
Gravity Toolface	+/- 0.1°		
Temperature	-10°c to +60°c (14°F to 140°F)		
Pressure Measurement	0 – 2000 PSI +- (annulus/drill-pipe)		

HTI Locations:

USA:

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Canada:

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Spruce Grove, AB T7X 0V5
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CCI Group of Companies



HTI is a proud member of the CCI Group of Companies. Since CCI's inception in 2004, CCI has steadily grown to meet our client's needs. A key component to our growth has been through a strategy of acquisitions, evolving our company from CCI Inc. to CCI, the Group of Companies. This growth has included the acquisition of Geoterra, Horizontal Technology, the creation of Progress Drilling and CCI & Associates, and the conglomeration of EPIC between CCI Inc. and Midwest.

Highlighted CCI Services: Construction Management, Environmental Services, Geotechnical Engineering, HDD Services & Tools, Pipeline & Facilities Engineering, Shore Approach Engineering, Regulatory, Trenchless Design