

CD43-GeoEAR Tracking System For Pig Tracking



The CDI GeoEAR allows an operator to hear extremely faint sounds at great distances. The GeoEAR can amplify the sound of an approaching pipeline pig's cups striking the welds of a pipe to an easily discernible level, and under normal circumstances a pig can be heard approaching for several miles.

CD43-GeoEAR System Overview

- Hear pigs in pipelines up to 2 miles away
- Separate Volume for speaker and headphone
- Non-breakable Push Button interface
- Rugged Machined Aluminum Geophone
- Rugged Pelican carrying case with Built-In 5" waterproof speaker
- Auxiliary Power capable
- Headphones and geophone supplied
- Optionally can plug into car stereo

Specifications

- Length: 13 inch
- Width: 8 inch (152.4 mm)
- Battery life: 60 hours (2.5 days)
- Battery: 4 D-Cell Alkaline 1.5 VDC





CDI... Your Best Choice for Quality Pipeline Pig Tracking and Locating Products.

CDI is a family-owned and operated business located in Broken Arrow, Oklahoma. We have been manufacturing quality products since our incorporation in 1982 and moved into our custom designed facility in 2005. CDI currently employs 25 people in specialized fields of electronic and mechanical design, software and firmware programming, electronics manufacture, machining and more.

Industry Experience

Our founder, Tony Farque, has a lifetime of experience in electronics design, specializing in analog circuitry and magnetics. After decades of work in freelance electronics design in a wide variety of fields, Tony and his family formed CDI and directed their efforts to the

machine shop with four fully-automated CNC machines. Our state-of-the art equipment and full-time electronics assembly personnel and in-house product warehousing and shipping area, assures our customers the highest quality products and on-time deliveries.

Additional Market Innovations



CDI has branched into in many facets of the market, including subsea equipment, permanent installation pig passage detectors, time-based benchmarking, magnetic through-wall communications and a wide variety of standard and custom designed magnetic transmitters.



pipeline pig location and tracking industry, which they felt would benefit from higher technology. Through their efforts, CDI has succeeded in designing and manufacturing the most advanced, easiest-to-use and most durable tracking systems on the market today.

On-Site Manufacturing and Warehousing

All of our products are designed and built in house, utilizing our on-premises



Employee and CDI Loyalty

A number of CDI's employees have been with the company for many years and we're proud of that. Our family-oriented atmosphere even includes a gourmet kitchen where



our chef prepares a free breakfast and lunch for our employees each day. Our dining area has been a great success for CDI. It not only provides a healthy meal for our employees but the relaxed atmosphere creates an opportunity for the different departments talk to each other, share ideas and discuss solutions for making our company the best in the industry.

