

Newton Derby Joins The Converteam

Converteam is the new name for Alston Engineering. Based in Rugby, the group has appointed Newton Derby to provide permanent magnet generators and exciters in generators destined for a major European power company.

Newton Derby Goes Dutch

A significant Dutch business has approached Newton Derby to ask its skilled work force to develop a bushless exciter for a contract to supply UPS systems for a number of large commercial buildings.

These roof-mounted units have to be able to act instantly in case of power failure in order to continue power supply via its backup system.

Newton Derby Supports Armed Forces

As a key provider to military forces worldwide, Newton Derby has several recent success stories in this market.

Firstly, we are proud to have been involved in supporting our fighting forces in both the Army and RAF by upgrading and providing spares for their equipment in the field.

There are no more testing environments than the locations our forces currently find themselves in, and Newton Derby is committed to delivering the most effective and robust products to help them do their job to the best of their ability.

Introduction

There have been a number of changes at Newton Derby recently, all with one result in mind – to make the company stronger and more effective.

A little over twelve months ago Newton Derby moved into new premises in Leeds alongside sister company Winder Electrical. With their combined skills and resources these companies have the opportunity to reinvigorate the market with a total power generation capability.

Newton Derby has an important role to play in this aim, and in recognition of this fact appointed Stephen Wood as general manager in October 2005. Stephen has a wealth of industry experience, with an MPhil in CAD for rotating machines, as well as many years in various design, sales and senior management roles. Latterly he was managing director and group board member of a leading rotating machines business.

With Stephen's help and knowledge Newton Derby is celebrating several prestigious recent successes, of which more later, and raising the bar for excellence in both the design and manufacture of generators, exciters and converters to specialist military, transportation and power customers worldwide.

Our focus now is to continue delivering excellent service to existing and new customers alike, and working alongside you to achieve your goals.

Richard Asquith, Chairman

A lot less bother with a Hover

From air and land to sea with our next piece of news.

Volvo Penta is a solid partner in providing marine diesel engines and power systems. Its marine power system installations provide fast acceleration, high top-speed and excellent manoeuvrability at all speeds, without compromising on fuel economy or economic life.

Volvo Penta recently won a prestigious contract to supply auxiliary power supplies for Russian military hovercrafts. After searching for a partner with the credentials to match Volvo Penta's own exacting standards and innovative approach, Newton Derby was selected to design and manufacture a number of heavy duty alternators capable of powering some of the fastest hovercrafts in the world.

