

# Fastener Forum

The Official Newsletter of Nelson® Fastener Systems, Issue 1

## WHO WE ARE



Nelson® Fastener Systems has been formed, creating a rebranded business unit that consists of seven manufacturing entities: Nelson® Stud Welding Inc.; Ferry Cap® & Set Screw; Specialty Bar Products™; EBC Industries™; Automatic SMP®; Spiegelberg Manufacturing™; and TOG® Manufacturing.

The establishment of the Nelson Fastener System family of companies brings together a variety of integrated manufacturing technologies with the global capability to provide turnkey solutions for critical engineered fastening applications required in the power generation, oil & gas, military, aerospace, transportation, marine, and construction markets. The seven companies offer a wide range of compatible manufacturing technologies, including hot and cold forging, precision machining, screw machining, heat treatment, thread rolling, and complementary secondary operations.

Utilizing the globally recognized 'Nelson' brand name will enhance joint marketing efforts and engage the extensive global sales, and distribution network of Nelson Stud Welding to expand the sales and marketing reach of all seven entities. As part of this strategic realignment, each company's logo has been updated to highlight a family branding strategy.

The formation of Nelson Fastener Systems will benefit all member companies, employees, and most importantly, their customers. This initiative will be supported by focused capital expenditures, to enhance and expand global manufacturing capabilities, and secure strategic

# NELSON® FASTENER SYSTEMS



acquisitions that will further enhance the customer experience by offering convenient, single source solutions for an expanding array of performance critical fasteners and components.

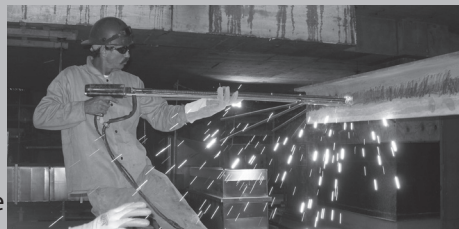
Nelson Fastener Systems consistently develops ground-breaking fastener solutions that are widely used to improve production efficiencies and resolve complex technical issues.

Our company has been on the cutting edge of critical fasteners for over 100 years – adding value for fellow entrepreneurs. Throughout the world, if high quality, critical fasteners are being used, you will find one of our companies as an established supplier to the industry.

## PHOTO CONTEST!

*We want to see Nelson products on the job!*

Send us your high-resolution pics showing fasteners being used, equipment at work, or cool photos of products in general. We'll feature a new winner every month. Please include your company, product featured, location and description. Winners will receive some Nelson swag!



Email to [Kelly.Foos@NelsonFastenerSystems.com](mailto:Kelly.Foos@NelsonFastenerSystems.com).

Open to all Nelson Fastener Systems customers and employees. All photo entries become the property of Nelson Fastener Systems and may be used in other promotions without further permission or compensation to the photographer or representing companies.

## COMPANY SPOTLIGHT



## Specialty Bar Products Company™

A Nelson Fastener Systems Company

## BLAIRSVILLE, PA

Specialty Bar Products Company™ has facilities in Blairsville, Pennsylvania and Greenville, South Carolina, USA. Since 1945, Specialty Bar Products Company has proudly manufactured design critical components for a range of customers in precision industries like pump and valve manufacturing, power generation, transportation systems, defense and aerospace. Utilizing its expertise in centerless grinding, cylindrical grinding, CNC machining, milling, thread rolling, deep hole drilling, electrical discharge machining and weight balance assembly, they have proven to be a reliable, high quality manufacturer. Specialty Bar Products Company further supports its industry leading customer base by warehousing high alloy raw materials to reduce lead times. This operation is ISO 9001:2008, ANSI/ISO/ASQ 14001:2004 and OHSAS 18001:2007 certified.

Major markets served include; internal combustion hardware for the industrial gas turbine market, armor vehicle propulsion hardware for the defense market and rifle blank and complete barrel assemblies for the sporting arms market.

### CAPABILITIES:

- CNC turning and milling. Turning capacity up to 16 in. (400 mm) diameter, 118 in. (3 m) between centers, bar feeding capabilities up to 10 in. (250 mm) diameter
- Milling capabilities 25 x 25 x 25 in. (635 x 635 x 635 mm) deep hole drilling .5 – 2 in. (12 – 50 mm) diameter up to 72 in. (1.85 m) long
- Thread rolling capabilities .125 – 12 in. (4 – 300 mm) diameter
- Centerless grinding up to 20 ft (6 m) in length

For more information visit  
[www.Specialty-Bar.com](http://www.Specialty-Bar.com)

## EMPLOYEE SPOTLIGHT



**ANDREW JUBA**  
Inside Sales  
Engineer  
Specialty Bar  
Products™,  
Blairsville, PA

*How long have you been with Specialty Bar Products?* 1 month

*Family?* Girlfriend

*Hobbies?* Golf

*How long is your commute? Where do you live?* 15 minutes, Alexandria, PA

*What do you find most challenging at Specialty Bar?* The vast amount of information I will have to learn. It's a very specific field that requires a lot of knowledge to be successful.

*How has the company changed since you started?* We are currently moving all of the Erie Bolt operations down to the Blairsville location.

*What do you wish other people knew about the company?* How great of a place it is to work!

*As an employee, what sort of trends do you see?* I see the metals market coming out of this rough patch and improving over time.

*Bacon or chocolate?* Bacon

*Deep dish or thin crust?* Stuffed Crust

*Favorite Superhero?* Ironman

*How do you like your coffee?* Redbull

*What is the wallpaper on your cellphone?* BB-8 from Star Wars

## ASK THE PRESIDENT



**KEN CARATELLI**  
President,  
Nelson®  
Fastener Systems

*Have a Question to Ask Ken?*

Submit it to:

Ask.Nelson@NelsonFastenerSystems.com

## CUSTOMER SHOUT-OUT



*Have a great photo to share showing you or a co-worker with a Nelson Fastener System product? Send your high-resolution photos to: Kelly.Foos@NelsonFastenerSystems.com*

Carl Kearney, Fabrication Specialist - 3 (Medium Wheel Loaders) / Team Lead at Caterpillar®, Aurora, IL. Carl manages a fleet of 7 Nelson® Stud Welding machines and 60 stud guns. The Aurora Caterpillar plant has 16 Nelson Stud Welding machines that are a mix of Nelson series 5000 and Nelweld 4000 units.

## UPCOMING TRADESHOWS

North East Auto Expo	Sept. 22, 2016, Sunderland, UK
AAPEX	Nov. 1-3, 2016, Las Vegas, NV
FABTECH	Nov. 16-18, 2016, Las Vegas, NV
SteelFab	Jan. 16-19, 2017, Sharjah, UAE
ConExpo / ConAgg	Mar. 7-11, 2017, Las Vegas, NV
NASCC Steel Conf.	Mar. 22-24, 2017, San Antonio, TX
Fastener Fair	Mar. 28-30, 2017, Stuttgart, GER
ISA Int'l Sign Expo	Apr. 19-22, 2017, Las Vegas, NV
Offshore Tech. Conf.	May 1-4, 2017, Houston, TX
FABTECH Mexico	May 2-4, 2017, Monterrey, MX
FAST	May 11, 2017, Birmingham, UK
Seawork 2017	June 13-15, 2017, Southampton, UK
FAST	Sept. 21, 2017, Duxford, UK
Schweissen & Schneiden	Sept. 25-29, Dusseldorf, GER



## NELSON WELCOMES TOG® MANUFACTURING

(JULY 29, 2016) In a coordinated effort that was designed to benefit customers, TOG® Manufacturing has joined the Nelson® Fastener Systems family of companies. We have unified businesses to enhance our combined specialty fastener and custom machining enterprise.

Located in North Adams, Massachusetts, TOG Manufacturing employs 35 people that work together to produce and distribute precision machine parts including specialty fasteners, rotor studs, valve components, custom bushings and other precision nitride parts for gas and steam turbine power generation applications. The industries served include ship-building, power generation, off-shore drilling and turbine manufacturing.

TOG Manufacturing's name, location and team members will remain the same. Nelson Fastener Systems values the current capabilities of the North Adams location and will strategically invest in employees, equipment and systems to grow the business and strengthen relationships with customers.

Adding TOG Manufacturing to the Nelson Fastener Systems family of companies gives customers the unique advantage to utilize our diverse capabilities. Nelson commits to continue and enhance TOG Manufacturing's guarantee of customer satisfaction, high quality products and manufacturing efficiency. TOG Manufacturing will definitely be a valuable asset to our customers!

## Nelson® Fastener Systems

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