

John Pozadzides

From: Lincoln Electric News [newsletters@mail.lincolnelectric.com]

To: John Pozadzides

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Welding Solutions...from The Welding ExpertsSM



LINCOLN ALERT

June, 2006



CapitalTM
FINANCING MADE EASY

Easy to Buy
Easy to Lease
Easy to Own

By using Lincoln Capital, you will have the equipment you need right now!

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Precision TIG Welders Give You The Power To Perform!SM

The new Precision TIG 225 is packed with industry-leading features. Compare our latest enhancements in arc performance, ease of use and professional features to the competition when shopping for your next TIG welder you just might take home the TIG welder fabricators at the highest levels choose for their own work. [Learn more.](#)

LINCOLN SHOWCASE

New! Precision TIG 225



Welder Provides Superior Performance, Professional Features and Ease of Use



Here's what Shane Love, professional fabricator for NASCAR's Joe Gibbs Racing team had to say:

"In my shop, welding is everything. I wouldn't use anything else!"

Shane Love
Chief Fabricator
Joe Gibbs Racing

What's New?

- Micro-Start II - Now on AC for aluminum as well as DC polarity - Great starting, a focused arc and precise crater fill at low amperages.
- More Welding Power - 5-230 amp welding range for thicker material.
- More Auxiliary Power - New 115 volt auxiliary power

Did You Know?

Lincoln Helps Power Sam Hornish Jr. to Indy 500 Win

At the Indianapolis 500 held on Memorial Day weekend, only 0.635 seconds separated Sam Hornish Jr. from second place - and Lincoln Electric helped put him in the winner's circle.



Lincoln is the exclusive

receptacles deliver 20 amps. When compared to the competition, that's more power for bigger tools! Even a small MIG welder!

[Learn more](#) about the new Precision TIG 225!

Metalshield MC-706



Mild Steel
Metal-Cored Wire

When you're welding heavy-duty materials in demanding environments like structural steel, heavy equipment, agricultural, or automotive component manufacturing, you need a highly productive wire. Metalshield MC-706 is built for productivity throughout the welding process.

- Welds well over mil scale to reduce prep time
- Stiff sheath aids in improving the feedability of the wire
- Excellent wash-in and bead appearance
- Minimal silicate islands - reduces/eliminates cleaning.

[View Product Spec Sheet](#)

[View All Metal-Cored Wires](#)

LINCOLN LEARNING

[Fixturing for Robotic Welding Productivity](#)

[Welding School - Basic Plate & Sheet Metal](#)
Cleveland, OH
July 31 - September 8, 2006

[View All Classes](#)

[Northwest EAA Fly-In](#)
Arlington, WA
July 5 - 8, 2006

[View All Trade Shows](#)

provider of welding equipment to Sam Hornish Jr. and the team at [Penske Racing Inc.](#) In fact, Lincoln is the [Indy Racing League's](#) (IRL) Official Welder, and powers not only the winning Indy 500 team but all IRL teams running a full season schedule.

Also throughout the month of May, Lincoln staffs free on-site welding services and trackside assistance to all teams in the track's designated welding garage operated by Lincoln distributor Indiana Oxygen and Lincoln Electric.

How I Did It - 1: Metal Artist Relies On Lincoln

"Although I have experience with a number of competitive welders, I chose to equip my personal shop with Lincoln equipment because of the quality of the cuts and welds I'm able to produce."



John Pozadzides
Full-time Artist Blacksmith/Bladesmith

[View samples](#) of John's work.

How I Did It - 2: Bulldozer Mailbox

Mark Turney of Colborne, Ontario Canada put his Lincoln SP-175 wire feeder welder to work and created this unique mailbox. He designed it himself using a CAD program. He



provided the files to a local shop which cut the parts from 1/8" hot rolled plate steel. The blade lowers when you pull down on the handle to open the door, allowing access to the inside.

Got Projects? Send them to us at:
newsletter@lincolnelectric.com

Please attach JPG or GIF photos to your email, and don't forget to tell us the story - what you built, how you built it and what Lincoln

product you used!

Lincoln Demonstrates TIG Welding at EAA Events Across the U.S.



For many years, Lincoln has staffed a demonstration/selling booth as well as an educational Workshop booth at [Experimental Aircraft Association](#) events around the U.S.

- | Lincoln is exclusively recognized as the Official Welder of EAA
- | Only Lincoln is authorized to teach the TIG welding seminars at the EAA Workshop booths
- | Lincoln is exclusively endorsed by Paul Poberezny, the founder of EAA, whose events attract almost 2 million flying enthusiasts and kit plane builders each year.

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LINCOLN EXPERTISE

Success Story:
**Pulse-on-Pulse Controls
 Distortion & Improves Appearance
 for Mission Marine of Sandusky,
 OH.**

Challenge
 Mission's welding team sought to control distortion in 3/16" to 3/8" aluminum as well as improve weld appearance.

Solution

- | Power Wave. 455M/Power Feed. 10M semiautomatic welding system for thicker materials.
- | Power MIG. 300 Push-Pull Wire Feeder/Welder System (recently replaced by the Power MIG 350MP).
- | SuperGlaze 5183 aluminum MIG welding wire.

Results
 Reduced distortion and enhanced bead appearance allowed Mission to cut rework and increase production levels to meet greater demand.

[Read the full story](#)

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