



# AMBA PLANT TOUR WORKSHOP

## HOSTED BY TECH MOLDED PLASTICS



**Date:** Thursday, February 20, 2014

**Time:** 8:30am – 12:30pm EST

**Location:**

**Chovys Restaurant (Meeting Facility)**

18228 Conneaut Lake Road  
Meadville, PA 16335

**Tech Molded Plastics (Tour)**

1045 French Street  
Meadville, PA 16335

**Registration:**

(payments must be received in advance)

Member price: \$89

Non-member price: \$189

*(Join AMBA before the event and participate at member rate, call the AMBA for details at 847.222.9402)*

**Tour Workshop Schedule:**

8:00 Registration – Chovys Restaurant, Back Room

8:30 Tour Kick-off, Troy Nix, AMBA Executive Director

8:45 Tech Molded Plastics Presentation, TMP Team

9:30 Tour of Tech Molded Plastics

11:30 Lunch & Best Practices Discussion

12:30 Workshop Adjourns

**Hotel:**

Holiday Inn Express  
18240 Conneaut Lake Road  
Meadville, PA 16335  
Reservations: 814.724.6012

**AMBA room rate:** \$99/night

(Includes internet, breakfast, & parking.)

**Room cut-off** 2/5/14

### Designing for Manufacturability – How exact vision of the end product creates cycle time and quality advantages

#### TOPIC OF FOCUS

A 40-year evolution built on the foundation of creating high-precision, complex, multi-cavity tooling has yielded the reputation that Tech Molded Plastics (TMP) carries in the marketplace today. By combining craftsmanship, leading-edge technology and the desire to make the most sophisticated molds in the business, the management team of TMP tackles each of its projects in the exact same fashion: visualizing how its molds will efficiently and effectively produce the best plastic parts.

Superior mold longevity, low-cost mold maintenance over the project's life and excellent production part quality are the primary drivers of Tech Molded Plastics' project management teams. Because TMP often becomes its own tooling supplier, the company's ultimate success can be traced to the very moment an RFQ is received. Since all toolmakers, designers and project managers are intimately familiar with the plastics injection molding process, Tech's upfront creative process actually begins with the end in mind - manufacturability. With cutting-edge software and machining center robotics technology, design changes are electronically communicated to machine programmers who are shaping the steel.

Tech Molded Plastics prides itself on manufacturing the best quality, longest lasting and highest performing tools, which carry the made in the USA label!

#### PLANT TOUR WORKSHOP TAKE-AWAYS

During this plant tour workshop, attendees will have an outstanding opportunity to see and understand how Tech Molded Plastics utilizes a fully trained workforce, automation and the latest cutting methods to attack all customer projects. Highlights of this tour event will focus on the tactics implemented by TMP in the areas of project management, design and engineering, manufacturing, precision machining services and quality assurance.

## PLANT TOUR WORKSHOP REGISTRATION

**SPACE IS LIMITED; FIRST-COME, FIRST-SERVE BASIS. TO REGISTER, FAX OR MAIL THIS COMPLETED FORM TO:**

AMBA, 3601 ALGONQUIN, # 304, ROLLING MEADOWS, IL 60008, P 847.222.9402 F 847.222.9437

Company \_\_\_\_\_ Attendee name(s): \_\_\_\_\_  
Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**PAYMENT INFORMATION: CREDIT CARD (VISA OR MASTERCARD ONLY) OR CHECK (PAYABLE TO AMBA)**

Credit card # \_\_\_\_\_ Exp. Date \_\_\_\_\_ Security code \_\_\_\_\_  
Name on Card \_\_\_\_\_  
Billing address \_\_\_\_\_

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