



SPEC *Sheet*

SOCIETY OF PLASTICS ENGINEERS – CLEVELAND SECTION

December 2012 Vol. 56 No. 4

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Editor: Bruce Bille

**MAPS Air Museum and Holiday Gathering
With Akron Section
Monday, December 10, 2012
2260 International Parkway
North Canton, OH 44720**

Agenda:

- 5:30 Arrival
6:00 Tour of MAPS Air Museum begins
Dinner follows completion of tour and will be held at:
356th Fighter Group
4919 Mt. Pleasant Road, N.W.
N. Canton, OH 44720

Price: Member and/or guest \$25.00
Retired \$20.00
Student and/or guest \$15.00

Quick Clicks:

[Directions to the Meeting](#)
[President's Message](#)
[SPE-Cleveland Website](#)

Reservations must be in by noon on Friday December 7th with
Mark Holtman at holtman@uakron.edu or 330-972-6008.

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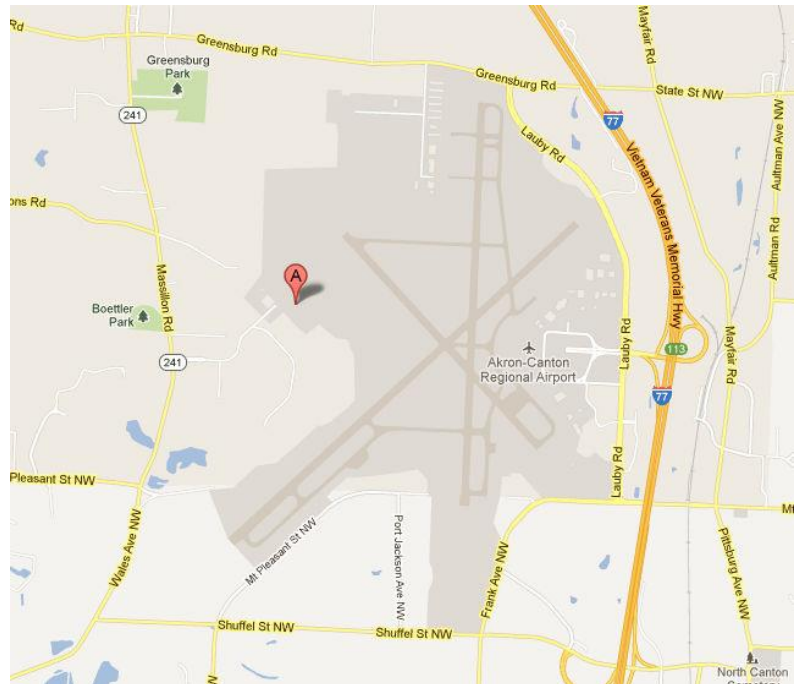
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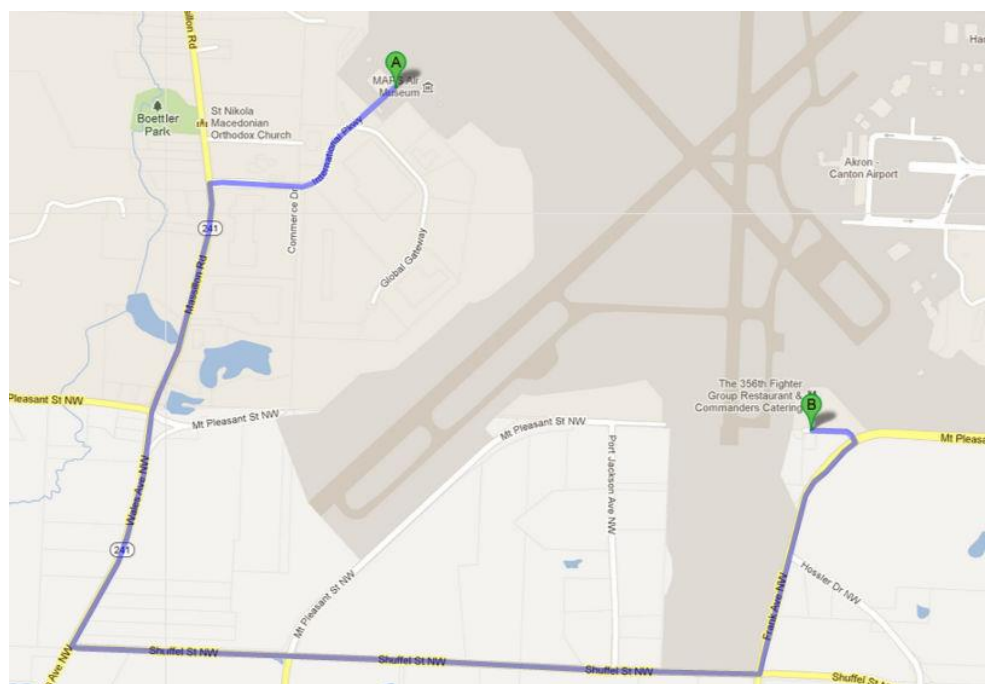
Directions to Dec 10th meeting:

1. Take I-77 to Exit 112 (Shuffel Road).
2. At exit ramp, turn left onto Shuffel Road (you are now heading West).
3. At the top of the hill, there is a 4-way stop intersection. Continue straight through that intersection.
4. Follow Shuffel Road west (you will skirt the southern edge of Akron Canton airport) until it dead ends into Wales Rd / Massillon Rd / SR 241.
5. Turn right onto Wales Rd / Massillon Rd / SR 241 and follow Wales Rd / Massillon Rd / SR 241 until you reach International Parkway.
6. Turn right onto International Parkway. MAPS Air Museum is at the end of the drive.



***Directions from MAPS Air Museum to 356th Fighter Group
4919 Mount Pleasant Street, N.W., North Canton, OH 44720***

- Exit MAPS going southwest on International Pky toward Commerce Dr. (0.3 mi)
- Turn left onto Massillon Rd/OH-241. Continue to follow OH-241 (1.0 mi)
- Turn left onto Shuffel St NW.
- Turn left onto Frank Ave NW. Frank Ave NW is 0.3 miles past Port Jackson Ave NW (0.5 mi).
- Take the 1st left onto Mt Pleasant St NW. 356th Fighter Group is at 4919 Mount Pleasant St NW.



President's Message

By Gary Casterline

Hello Northeast Ohio,

We have a great event planned for you in December. This MAPS (Military Aviation Preservation Society) Museum on the west side of the Canton-Akron Airport really looks interesting. They have an impressive collection of vintage aircraft of all types from gliders to helicopters to bombers and fighters. Some are totally restored and others are a work in progress, but the people who run this museum are committed to making this the best museum of its type.

Please try to come and enjoy their efforts. You will not be sorry you made the trip!

Merry Christmas!

Gary Casterline



Plastics Trivia Quiz – Can You Name The Movie/Show?

1. "I just want to say one word to you. Just one word... Are you listening? Plastics. There's a great future in plastics. Think about it. Will you think about it? Okay. Enough said."
2. "They had to replace my metal plate with a plastic one. Every time Catherine would rev up the microwave, I'd piss my pants and forget who I was for about half an hour."
3. "See, it's not really a bubble. A lot of people think it's an igloo. But it's really just a plastic divider."
4. "She's dead. Wrapped in plastic."
5. "Tuesday nights' plastic corrosion awareness meeting was, I think, a big success and we want to thank Mr. Spell for putting that on for us. Thank you Mr Spell."

*** Answers are provided ***

*** on Cleveland Chapter's website. ***

*** [Click Here](#) to go there now. ***

SCREW TIPS

FOR PLASTIC INJECTION MOLDING

3 PIECE RING VALVES

5 PIECE RING VALVES

BALL CHECK VALVES

POPPET CHECK VALVES



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Upcoming Events

Date	Event	Location
2/24-27/13	2013 SPE International Polyolefins® Conference	Hilton Houston North Hotel Houston, Texas

SPE Cleveland Section Programs			
Month	Date	Topic	Location
January	1/14	Bridgestone Research Tour	Akron
February	2/11	PET Processors Tour	Painesville
March	3/11	Alpha-Micron/Kent Displays Tour	Kent
April	4/8	Lincoln Electric Tour	Dinner at Lincoln in Euclid
May	5/13	Awards	Cleveland

In Memorium



Henry L. DeRocher, former resident of Aurora and Chagrin Hills Ohio, passed away peacefully on November 21, 2012. He was 93 years old.

He is survived by his loving son, Ben (Denise) DeRocher and daughter, Josephine DeRocher and granddaughters, Hannah and Tess. He was preceded in death by his wife of nearly 60 years, Jane DeRocher.

Henry was a metallurgical engineer who developed armor for US Steel and the Navy during WWII. He moved to Cleveland to develop plastic injection molds and eventually founded Automation Plastics Corp in Aurora, OH.

A Memorial Service will be held at the Federated Church, 76 Bell Street in Chagrin Falls, Ohio on Saturday, December 1st at 2 PM. Memorial contributions may be made in his name to The Leukemia and Lymphoma Society.



CASTERLINE PLASTICS CONSULTING

**GARY CASTERLINE
PRESIDENT**



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