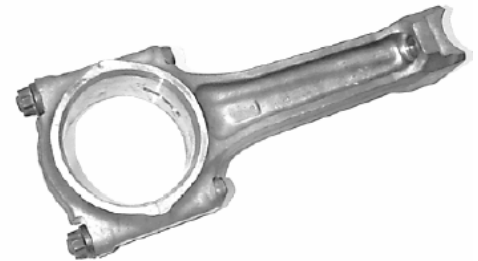


# CONNECTING ROD

The Oregon SAE Newsletter

August 2006

Volume 11 Issue 03



Online at: [www.oregonsae.org](http://www.oregonsae.org)

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## **Tuesday, August 22, 5:30-7:30: OSAE Strategic Planning Governing Board Meeting**

**Location:** Buster's Texas-Style Barbecue ([11419 SW Pacific Hwy – Tigard, OR 97223](http://www.bustersbarbecue.com))

A great chance to impact the future of this section, everyone is welcome!

## **Thursday, August 24th, 7pm: A day at the Baseball Park Social (see page 2)**

**What:** Beavers play the Las Vegas 51's at PGE park.

**Cost:** Discounted group price for infield reserved seats: \$10.50

**Location:** PGE park (1844 SW Morrison in downtown Portland) [map](#)

**Reservations:** Due by Friday, August 11<sup>th</sup>,

Contact Robert Hainline: 503-236-2117

[salesbrakesystemsinc@earthlink.net](mailto:salesbrakesystemsinc@earthlink.net)

## **New ConRod feature: Exercise your brain with puzzles and trivia (see page 3)**

Let us know what you think about the section or the newsletter by contacting [GeorgeGvakharia@Freightliner.com](mailto:GeorgeGvakharia@Freightliner.com)

### **Section Officers, 2006-07**

Chairman	Andre Susanto	(503) 318-2547	<a href="mailto:AndreS@email.sae.org">AndreS@email.sae.org</a>
Treasurer	Paul Labberton	(503) 745-7451	<a href="mailto:PaulLabberton@Freightliner.com">PaulLabberton@Freightliner.com</a>
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## **OSAE presents: A day at the Park with the**



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Head out to PGE Park with the OSAE and watch the Portland Beavers play the Las Vegas 51's. The Beavers are having a good season with some great pitching and hitting in their lineup. The 51's have the leagues leading batter and are the '86 and '88 PCL champs so it should be a great game. Bring your family, friends and co-workers, everyone is welcome. Please show your support by registering early to get your discount and reserved seating.

**When:** Thursday, August 24<sup>th</sup> at 7pm

**Price:** Discounted group price for infield reserved seats: \$10.50

**Location:** PGE Park (for car and bus directions visit:

<http://www.pgepark.com/stadium/location/>)

**Reservations:** Due by Friday, August 11<sup>th</sup>

Open to the first 30 people

Contact Robert Hainline: 503-236-2117 ([salesbrakesystemsinc@earthlink.net](mailto:salesbrakesystemsinc@earthlink.net))

Pick up your tickets at the PGE Park will-call window.

**Please send check payable to Oregon SAE to:**

Robert Hainline

2221 NE Hoyt

Portland, OR. 97232

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SAE International press release:

### **Ford Joins GM and DaimlerChrysler With Engines Certified by SAE Horsepower Standard**

**WARRENDALE, Pa., Aug. 1, 2006 -**

Ford Motor Company now has two engines that have been tested and certified through SAE International's J1349 Certified Power Standard. One version of the 3.5 liter V-6 engine will be used in the 2007 Lincoln MKZ and the other version will be used in the 2007 Ford Edge and the 2007 Lincoln MKX.

Each of the three domestic OEM's – Ford, General Motors and DaimlerChrysler – now has engines certified through the program.

Engine certification is based on a series of self-certification tests conducted by the manufacturer that are witnessed and verified by an SAE-qualified observer. The procedure for certification is outlined in SAE's standard J2723; the actual horsepower testing procedure is described in J1349. Engine manufacturers are free to cite power and torque figures derived from testing conducted outside the scope of the SAE standards, but in those cases they may not claim those figures are "SAE J1349 Certified Power."

More than 30 engines have been certified under SAE J1349, including the 2006 Chevrolet Corvette Z06, the 2006 Dodge Viper, the 2006 Cadillac XLR-V, and the 2006 Pontiac G6. The full list of certified engines can be accessed by visiting [www.sae.org/certifiedpower](http://www.sae.org/certifiedpower).

# After Hours Corner

Puzzles, trivia and tidbits

## Time Well Spent

See the rules for this Sudoku puzzle here:

[http://en.wikipedia.org/wiki/Sudoku#External\\_links](http://en.wikipedia.org/wiki/Sudoku#External_links)

	5	3				9	7	
			4		3			
9		4				6		3
	1		6		2		4	
			7		8			
	3		9		1		5	
8		7				2		5
			8		5			
	4	2				3	6	

Last month's puzzle solution was sent in by Rose Dozier, age 10

## Pop Quiz

What is Castigliano's Theorem?

## Did you Know?

The first diesel invented by Otto Diesel was designed to run on peanut oil?

Answers from previous months can be found on our website: [www.oregonsae.org](http://www.oregonsae.org)