
CAN SUPERMILEAGE CARS ACHIEVE THE 1,000 M.P.G. MARK IN 2002?

Homestead High School's Supermileage car finished second in the nation this year, achieving 723.56 m.p.g. and beating some of the most prestigious colleges in North America. In 2002, Steve Lake, technology instructor at Homestead and his students will attempt to hit the 1,000 m.p.g. mark.

How will they do it? Lake will discuss that at our next meeting on October 10, 2001, beginning at 6:30 p.m. The Homestead instructor also will give a brief overview of the design and performance of last year's car, plans for next year's car, and he will talk about the success of his class in directing students into the design and engineering field.

Lake is the designer and organizer of the first Supermileage challenge in Indiana. His class' vehicles garnered the Stock Class State Championship in 1996 and 1998. In 2001 the Homestead vehicle won the Unlimited Class State Championship and was the runner-up in the SAE National Supermileage Challenge.

A graduate of Ball State University with a B.S. in education, Lake also earned a master of education degree from Indiana University. He received CAD training at the Rochester Institute of Technology and studied rapid project design management at the NASA Johnson Space Center.

TRUCK AND BUS MEETING FEATURES SEVERAL SPECIALIZED PANELS

The 2001 Truck and Bus Meeting and Exhibition takes place November 12-14 in Chicago. Transportation experts will sit on two panels, one to address future engines/power plants and the other to address product planning. Another panel will discuss environmental consciousness in light duty trucks. Also planned are a large vehicle display, the Micro-Baja Competition, technical tours and the introduction of the Truck & Bus Virtual Exhibit.

For more information, contact SAE at (724) 772-7131 or e-mail them at meetings@sae.org.



FORT WAYNE SECTION SEEKS MEETING SPONSORS

The Fort Wayne Section of SAE relies heavily on support from companies to defray monthly meeting costs and to provide the opportunity for as many members and students to attend as possible. Company contributions also assist in supporting student activities at local engineering schools, the industrial and business communities, and the local news media. Our Couples Night in the spring and our golf outing in June also are partially funded by corporate sponsorship.

We are looking for companies to sponsor our monthly meetings or special events. For a sponsorship of \$500, your company will receive a complimentary ad in our newsletters. We also will post a Web page for each of our sponsors on our Internet site. A representative from each sponsor company is invited to be our guest at one of our monthly dinner meetings where they may also display their company's products.

If you have any questions, please feel free to phone Ron Glotzbach at 219.461.1006 or e-mail him at ron.glotzbach@nav-international.com.

FUTURE MEETING NOTES

Mark your calendar for our meetings in November and December. In November we will have a joint meeting with the Fort Wayne Chapter of ASM on the 12th at Don Hall's Guesthouse – this is a change in our usual meeting night and location. The guest speaker will be Darryl Martin of the American Iron and Steel Institute (AISI), who will discuss AISI's initiatives for developing affordable, ultralight weight steel for the automotive industry.

Our December meeting will be held on the 12th at the new Corvette Classic Museum at I-69 and State Route 14 (exit 105B). A catered meal will be served, followed by a tour of the museum.

OPEN POSITIONS

Our chapter has the following opening positions:

Math and Science – Coordinates promotion of math and sciences through the local school systems.

National Engineer's Week – Liaison for activities surrounding National Engineer's Week in February.

Membership – Promotes membership development and growth.



Company Representatives

Please make meeting reservations and dinner payments with your company representative :

Rich Taylor	Dana Corp., Churubusco
Ron Heyman	Eaton Clutch, Auburn
Steve Burman	Dana Corp., Spicer Axle
Dan Grohnke	International Truck
Steve Houser	KUS Product Engineering
Doug Motts	Philips Technology
John Shung	IPFW
Ramiro Bravo	Tri-State University

2001 - 2002 Program Schedule

Nov. 12th	Joint meeting w/ Ft. Wayne Chapter of ASM at Don Hall's Guesthouse
Dec. 12th	Corvette Classic Museum Tour

Mailing List Updates

If your address changes, or you wish to be added to the Fort Wayne Section's mailing list, or you know a new member who wishes to be added to the mailing list, contact John Hess at 219-423-4043 (john.hess@dana.com).



SAE

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