

DECEMBER MEETING ANNOUNCEMENT

- PROGRAM:** **Truck Builder Electronics Integration and Telematics**
Robert Dannenberg – Chief Engineer, Truck Electronics
International Truck and Engine Corporation
- LOCATION:** **IPFW – Walb Student Union** map: <http://www.ipfw.edu/maps/>
(Park in Parking Garage 2)
- DATE / TIME:** **Wed., December 1, 2004** 5:30 pm Social
6:00 pm Dinner
6:45 pm Program
- COST:** **\$17.00** SAE Members and Retirees
\$21.00 Non-member and walk-in registration
\$10.00 Students
- MENU:** **(Buffet) Marinated Vegetables, Creamy Cole Slaw, Charbroiled ¼**
Chicken, Smoked Pork Loin, Parsley Red Potatoes, Whole Kernel Corn,
French Bread & Butter, Black Forest Cake
Vegetarian by advance request only.
- RESERVATIONS:** **ADVANCE RESERVATIONS REQUESTED BY November 29.** Company
reps are listed on the last page. On-line reservations may now be made at
the Section web site: <http://www.saesections.org/fortwayne/>



The Altec vehicle will be on display. Dependent on weather, it will be located either at the entrance to the Walb Union or in Parking Garage #2.

Vehicle Data Snapshot Report	
Vehicle Information	
Customer Vehicle ID	Delivery 1
Account Number	2708
Plant	Salina Plant
VIN #	1FTRPAARL2
Chassis Number	2M11105
Model Number	84E280
Model Year	2004
Model Description	600 380 EC2
Vehicle Data Snapshot	
Battery Voltage	144.4 volts (reported on: 08/05/04 06:00:35 AM EST)
Odometer	105075 miles (reported on: 08/05/04 06:00:35 AM EST)
Brake Temperature	18 (reported on: 08/05/04 06:00:35 AM EST)
Vehicle Mile Time	0.3 years (reported on: 08/05/04 06:00:35 AM EST)
Operational Time	1788 hours (reported on: 08/05/04 06:00:35 AM EST)
Fuel Level	54.0 percent (reported on: 08/05/04 06:00:35 AM EST)

Telematics



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About the Program and Speaker ...

Robert's presentation will cover:

- Body and Chassis Integration Concepts
- Creating custom body controls using the Diamond Logic Builder Program
- Power Pack E: 120 volt AC Power Inverter System
- Hydraulic Machine Control System
- Telematics and data monitoring

Robert Dannenberg has been employed by International Truck and Engine Corporation for 16 years. Currently, he works as Chief Engineer of the Truck Electronics Group (TEG) to develop Body Integration Electrical Features and the Diamond Logic Builder Program. In addition he has promoted the products and services of TEG through industry seminars and trade shows. Prior to joining TEG, he worked in the Vehicle Electronics Group to create the Diamond Logic Multiplexed Electrical System and multiple gauge instrumentation packages. Before joining International, he was a designer and project leader at Magnavox Government & Industrial Electronics for ten years in the areas of Submarine Navigation, Digital Intercom Systems and various serial data communication protocols. He graduated from Purdue University at Ft. Wayne in 1980 with a B.S in Electrical Engineering Technology. He has multiple patents in Electronics and serial data concepts. He has developed and presented a variety of SAE technical papers to promote the technologies developed at International.

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The Section has a number of Board positions open to match your interest and time available – contact Marty
marty.blessing@nav-international.com


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Company Representatives

Please make meeting reservations and dinner payments with your company representative (or online at www.saesections.org/fortwayne/):

Rich Taylor	Dana Corp., Churubusco
Dan Gochenour	Eaton Clutch, Auburn
Dan Grohnke	International Truck
David Gibson	Cooper Standard
Bongsu Kang	IPFW
Ramiro Bravo	Tri-State University
Dave Aschliman	Indiana Institute of Technology
Jim Roussey	All Others (P) 260.486.8500
	JiRoussey@aol.com

Upcoming Meetings

Jan 12 – Topic TBA

Feb 9 – Product Liability/Failure Analysis (joint meeting with ASM)

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ADDRESS CORRECTION REQUESTED