

ERA 2007 North American Trade Show—April 26–29

Sponsored by
ASE Supply • Northwest Regulator Supply • Romaine Electric

Tentative Schedule of Events

Holiday Inn Portland Airport Hotel and Columbia Conference Center • 8439 NE Columbia Blvd. • Portland, OR 97220 • (503) 256-5000



Thursday, April 26

ERA Technical Education Seminar — 6:30 to 9:30 p.m. (Salons C&D, Holiday Inn)

Joe Davis, Joe Davis Enterprises, *Component Testing & Troubleshooting* — This class is a continuation of *How Generators, Starters & Alternators Really Work*, presented in 2005 and 2006. First you'll learn the best ways to quickly and accurately evaluate individual component parts through hands-on testing. Students will also be taught how to effectively troubleshoot the finished product when all components test OK, but the complete unit fails to operate properly. Save time and increase profit by reclaiming only the good parts and scraping only the bad.

Make Your Life Easier
Get eight days of
training in four!

Friday, April 27

Plant Tours — 11:30 a.m. to 2:30 p.m.

Faulkner Automotive Electric, ASE Supply, and NW Regulator Supply

ERA Technical Education Seminars — 8:30 to 3:30 p.m. (Salons C&D, Holiday Inn)

Joe Davis, Joe Davis Enterprises, *New Starting & Charging Systems and Tips on Rebuilding Them* — This information-packed class will help you and your employees stay abreast of the latest changes in alternators and starters. You'll pick up valuable tips on rebuilding them that will save you time and money. Each attendee will receive a seminar hand out book.

Be prepared to efficiently rebuild late model units before they arrive at your door. You'll also learn innovative solutions to common rebuilding problems.

Exhibition/Live Demos — 6 to 9 p.m. (Conference Center)

Demos include IR heating and soldering, Dick Vensel, Vensel Enterprises; battery testing, NW Batteries; scan tools (company to be announced) solenoid testing, Dan Smith, Boston Auto Electric; computer help, Dennis Jacinto, Lester Catalog; plus a consulting booth for technical questions.

Saturday, April 28

Seminar — 8 to 9 a.m. (Salons A&B, Holiday Inn)

Jim Thomas, Smith Auto Electric, *Building Your Rebuilding Business* (including computers and software).

Exhibition/Live Demos — 9 a.m. to 3 p.m. (Conference Center)

Demos include IR heating and soldering, Dick Vensel, Vensel Enterprises; battery testing, NW Batteries; scan tools (company to be announced) solenoid testing, Dan Smith, Boston Auto Electric; computer help, Dennis Jacinto, Lester Catalog; plus a consulting booth for technical questions.

ERA Open Meeting/Roundtable — 3 to 4 p.m. (Salons A&B, Holiday Inn)

Alan Melton, moderator, tech questions answered from consulting booth; FREE Joe Davis Seminar, *Rebuilder's Aid to the Installer*—Learn how to help your installer customers correctly diagnose electrical problems the first time.

Reception — 4:00 to 5:30 p.m. (Salons A&B, Holiday Inn)

Hors-d'oeuvres & cash bar; exhibitor prize giveaway.

Sunday, April 29

ERA Board Meeting and Breakfast — 7 to 9 a.m. (Holiday Inn—room to be announced)

APRA Electrical Clinic — 8:30 a.m. to 12 p.m. (Salons A&B, Holiday Inn)

Mohammad Samii, Sammy's Auto Electric; *An Advanced Look into the Charging/Starting System* — Discuss details of various units and systems using a PC-based oscilloscope and analyzing patterns that range from the PCM interaction with charging/starting systems to the latest in system design. Review prevalent pattern failures of common units to identify probable cause of failure. Introduction to newer alternators and rebuilding techniques using a step-by-step pictorial presentation with detailed testing and measuring specifications.

FREE DRAWING!
Dozens of exciting
products valued at \$250
to be given away.
(Saturday attendees only)

NEW
Consulting Booth
Rebuilders: leave questions to
be answered at the roundtable.



Questions? Call Polly Shea at (913) 642-4682.

Friday Night
Sneak Preview—
enhanced to
three hours!

Join 50 Suppliers
and 200 Rebuilding Shops
All Electrical—Strictly Business!

Watch for
more details
and rebuilder
registration in the
February issue!

NOTE: Registration forms and payments mail to different addresses.