



RICHARD H. KARCH, A.S., A.S.E.

***A.S.E. Certified Master Automotive
Technician***

CURRENT EMPLOYMENT

Ruhl Forensic, Inc., since 2001.

Automotive consultant

Rick's Automotive Service, Champaign, IL, 1982-Present

Owner of an automotive repair business specializing in Porsche, Audi, Mercedes-Benz, BMW, Ferrari, Volvo, Volkswagen and Jaguar, computerized carburetion and fuel injection systems

PAST EMPLOYMENT

Apollo Plastics Corporation, Chicago, IL. 1984-1987

1984-86 Crew chief for a Porsche 924 GT3 race car. Duties included 100% of engine and chassis preparation, research and development and fabrication. Also responsible for management of financial records and procurement of parts and equipment.

Parkland College, Champaign, IL

Automotive instructor

EDUCATION

Associates Degree, 1978: Parkland College, Champaign, IL
Field: Automotive

PROFESSIONAL CERTIFICATIONS AND AWARDS

A.S.E. (Automotive Service Excellence) fully certified and re-certified Master Automotive Technician.

A.S.E. certified heavy-duty truck technician in suspension, steering and drivetrains (not current)

Porsche-Audi Registered Technician

Volkswagen Registered Technician

Porsche-Audi Quality Technician Award

Crew Chief for Porsche 924 GT3, Apollow Plastics Corporation
1985 Central Division Championship
Atlanta runoff entrant each year
One mechanical DNF (did not finish) during 28 races

SPECIAL TRAINING

General Motors Factory Training, 8 courses

Volkswagen, Porsche-Audi Factory Training, 14 courses

Assorted parts store sponsored clinics

Familiarization with Equipment

Metal lathe

Vertical mill

Mig/tig and arc welding

Alignment equipment, transit and scales

Applicable sheet metal tools

Set-up and basic operation of engine and chassis dynos

Flowbench

Towing, 26 foot fifth wheel trailer

RELATED WORK EXPERIENCE AND TRAINING

Instruction of classes at Parkland College include:

Ported and Sequential Fuel Injection Systems

Basic Chassis Electrical Systems

Chassis Electrical/Electronic Systems and Accessories

Diagnosis and Tune-up

Wheel Alignment, Steering, and Suspension

Internal Combustion Theory and Machining Techniques

Multi-cylinder Engine Overhaul

Brakes and Balance

Service Shop Operations

Sports Car Club of America racing team involvement, 4 years, Porsche 911 and Porsche 924

Acquired 8 years of experience as line technician at Volkswagen, Porsche-Audi, Dotson and Renault dealership and one Porsche-Audi dealership.