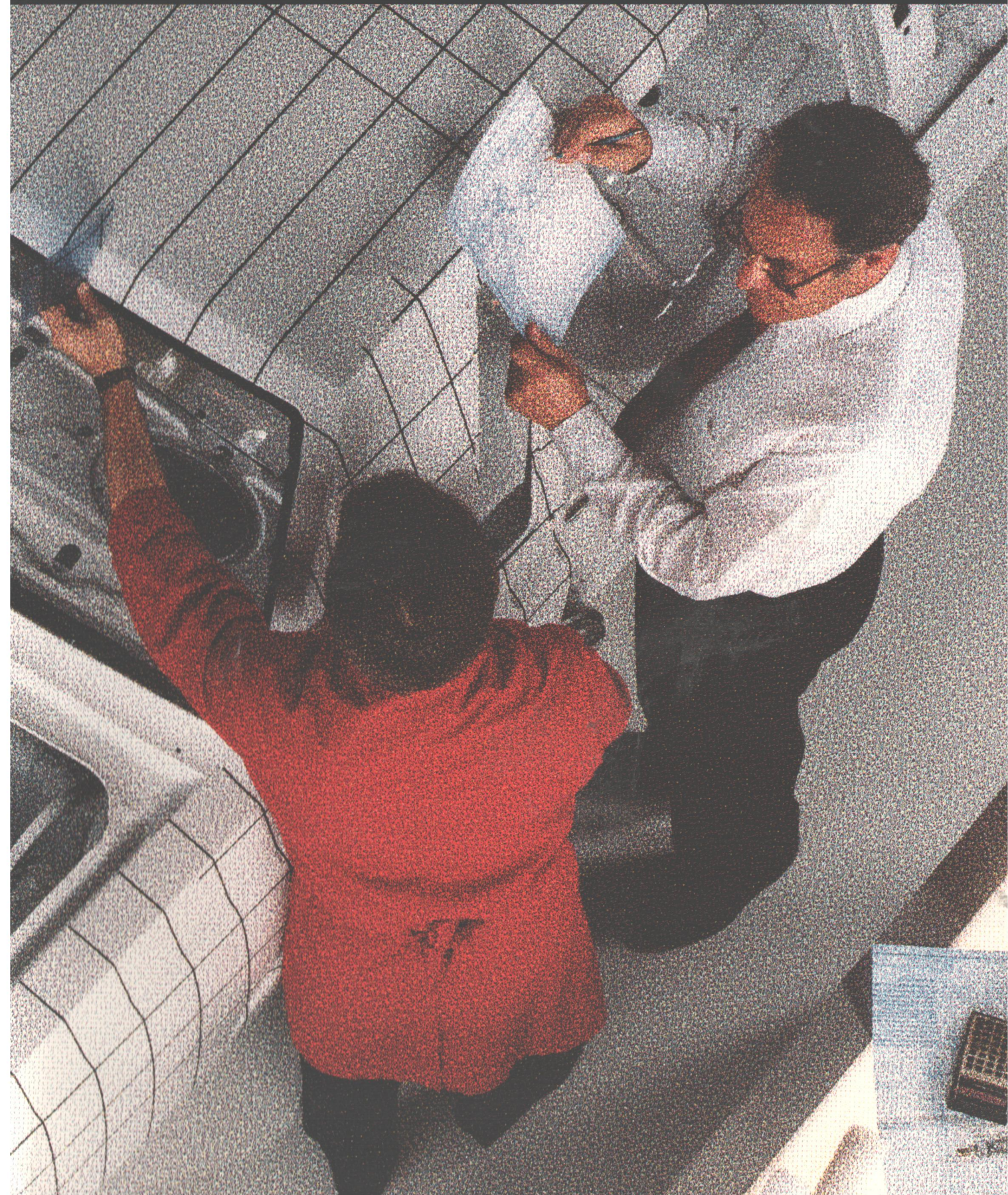


**Aeromotive Systems
Company**

a division of ASC Incorporated



The Pragmatic Approach



We engineer for the real world. The demanding world of tight deadlines without leeway for production delays. For customers who demand nothing less than the best-made, most intelligently designed products. For those who require a systems approach to solving engineering-based products. In other words, we don't engineer on the production line.

For that reason, Aeromotive Systems Company is a company built on pragmatism. Because we have a manufacturing capability, we also have a manufacturing orientation. And that's true regardless of whether the assignment is a development project, a modification to an existing vehicle, or a request for advanced research.

Through this depth of experience plus the fact that we're part of one of the world's largest specialty-vehicle resources, Aeromotive Systems Company can offer solid engineering assistance—from initial idea up to product roll-out and including com-

ponent supply, building, and testing. But always, engineering assistance with emphasis on the practical.

The Most Efficient Use of Your Resources

The complete capabilities of Aeromotive Systems Company is the definition of total program management. Meaning: You can deal with just one source for everything from product design, models, and prototypes to component sourcing and manufacturing. And, of course, that translates into fewer variables to manage, fewer phone calls to make. And fewer demands on your personnel.



Aeromotive Systems Company is a total systems engineering resource for the worldwide transportation industry.

As you can see, the list of services and capabilities is both extensive and impressive. But there's something else we've found to be even more important.

Practicality.

Specifically, Aeromotive Systems Company helps make the best use of your resources through supplying the following services:

Engineering

- Systems engineering
- Components engineering
- Complete vehicle engineering
- Body engineering
- Chassis engineering and development
- Product engineering
- Manufacturing engineering
- Tooling aids
- Design aid mock-up
- Structural design
- Computer-aided design

Product Design

- Clay models
- Tooling aids
- Interior and exterior styling
- Vehicle updates

Testing

- Finite element and stress analysis
- Environmental testing
- Modal analysis
- Fatigue and durability testing
- Quality assurance testing
- Time sharing service
- Technical training
- Variation simulation

Foundry Services

- Zinc alloy tooling for prototype parts

Prototype Parts and Assembly

- Tooling and fixtures
- Models and tooling aids

Research and Development

Composite Technologies Group

- The group within Aeromotive Systems Company involved with applications and design using advanced technologies.

Absolute security is assured on every project.



Making it Work in the Real World

Increased market segmentation, shorter product life cycles, more competition (both domestically and internationally), and a greater number of rules, regulations, and guidelines than ever before mean you need more than just an engineering resource. Aeromotive Systems Company's pragmatic orientation and total systems

program management make the difference between getting a project done and getting it done right, meeting both product performance and timing targets.

Let us prove it.

Call the team at Aeromotive Systems Company the next time you need resources to complement your own—whether it's for one component or a complete vehicle. It's a logical choice, practically speaking.



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**Aeromotive Systems
Company Program
Management**

- Engineering
- Product Manufacturing
- Vehicle Durability Testing
- Prototype Assembly
- Sheet Metal Parts
- Tooling & Fixtures
- Foundry/Zinc Alloy Dies
- Plastic/Wood Models
- Finite Analysis
- Modal Analysis
- Fatigue Testing
- Variation Simulation

'Where Ideas
Become Reality'



asc®

**Aeromotive
Systems Company**
a division of ASC Incorporated

830 Kirts Boulevard
Troy, Michigan 48084
313/362-3360

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