

PRODUCTS

Custom Assemblies

Every component RL Hudson makes ultimately becomes part of a larger product assembled at a customer's factory. Often, we provide several parts that work together. In such cases, we can save our customers time and money by delivering a multiple-component assembly produced to their specifications. Many of the world's leading original equipment manufacturers — in industries from heavy trucking to recreational marine — rely on RL Hudson to supply custom assemblies.

COST SAVINGS Companies that entrust the assembly process to RL Hudson save money on labor, equipment, and production space in their own facilities. They also save the cost of receiving multiple parts and the headaches of handling multiple part numbers. An assembly from RL Hudson becomes one part number that can go directly into the customer's finished product. Cost savings, however, are not the whole story.

DESIGN AND PRODUCTION In many cases, our assembly department completes a complex design and production process that begins when our engineering team designs each of the components that comprise the assembly. Next, our material experts develop or specify the correct materials. Then, our supply chain management group selects the factories that are just right for every part. Finally, before the individual components arrive in the assembly department, our quality assurance team verifies that each component meets specifications.

LET US HELP RL Hudson has extensive expertise in the design and production of rubber and plastic parts as well as in combining multiple parts in assemblies. We put this experience to work every day in a wide range of applications and industries. Let us help you put it all together on your next project.

Custom Assemblies From RL Hudson Include:

- Branched Hoses
- Hoses with Connectors
- Clamped Hoses
- Filtration Systems
- Foam-insulated Enclosures
- Duct Assemblies
- Graphite Gaskets
- Tank Assemblies
- Oil Fill Tubes
- Oil Suction Tubes
- Pressure Pipes
- Formed Nylon Tubes
- Overmolded Assemblies
- Welded Plastic Assemblies
- Special Kits and Packaging

