

Proprietary Manufacturing

SPD currently manufactures private label components and finished products for a number of companies in the automotive industry. We can work from an existing design or create a prototype for you. Our years of experience in research and development on exhaust products for the racing industry are at your disposal to ensure the best results for your finished product.

We will gladly quote on special headers with a quantity of 25 sets or greater. As with all of our products, we use the best materials available in the manufacturing process. From prototype to finished product, SPD can help with every step.



Custom Bends & Tube Bending

Our NC and CNC mandrel benders are capable of bending up to 3.50" in most materials. We also have an extensive and growing list of tooling to provide you with the right radius for your project (see mandrel bend table pgs.20-21). To make parts more cost effective and reduce or eliminate set-up time costs, we have a 50 piece minimum per tube size and center line radius.



CNC Machining

With our Mazak VTC200-50 CNC machining center, we produce machined header flanges that meet exacting standards. We stock well over 100 different applications for OEM and aftermarket cylinder heads. Most come in a variety of port shapes and sizes and are available from $\frac{3}{8}$ " thick 1018 cold rolled steel.

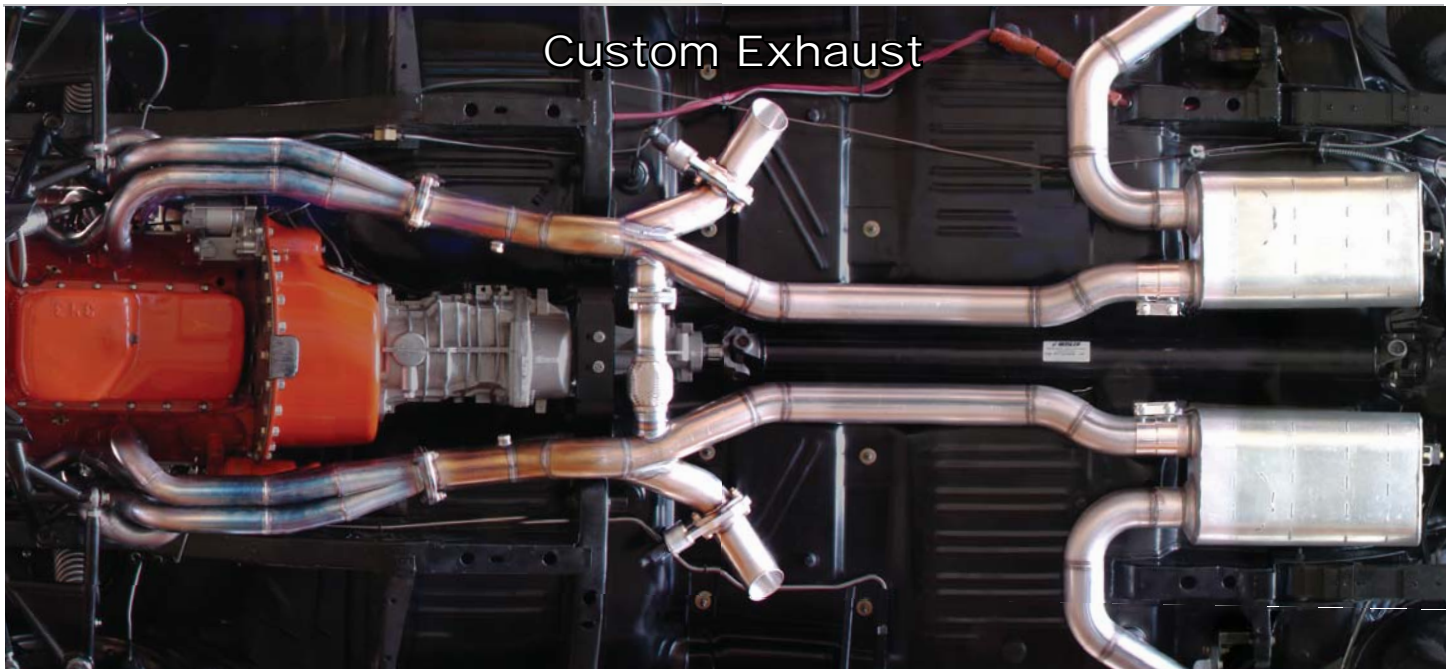
If you don't see your application in our catalog, it is possible we can machine them for you. The popularity of some applications may make ideal additions to our product line. In this case, any special programming and set-up fees can be reduced or eliminated.

$\frac{1}{2}$ " Thick and/or 304 Stainless are available by special order.

Fabrication

Component Fabrication

With your technical drawings or simple specification (depending on the complexity of your part) we can fabricate your custom parts. Parts costs are figured at time and materials. Some parts may require fixtures.



Custom Exhaust

The primary focus at SPD continues to be supplying fabricators and distributors with quality components. We do still regularly put those parts to use building custom headers and exhaust systems. If you are within towing distance, say 2 - 2000 miles, please call and talk to us about bringing your race car, boat, motorcycle, or street rod in for some new pipes.

Racing Headers

SPD produces headers for a number of racing classes with standard engine / chassis configurations.

Sports Cars
Trans-Am / GT-1

Stock Cars
Late models (ASA) / Cup / NCTS

Drag Racing
Top Fuel / Top Alcohol / Funny Car

