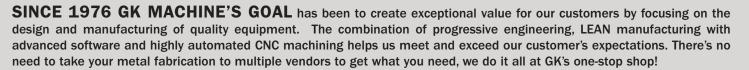
## **If you can dream it,** We can design, engineer and build it! COMBINING TECHNOLOGY AND TRADITION SINCE 1976



GK Machine has invested in state-of-the-art equipment and technology allowing us to manufacture high-quality, close tolerance, custom fabrication with precision and efficiency. We have the capabilities to produce anything from small machine parts to complete systems and machines. GK Machine will help you conceptualize, engineer, precision cut, machine, assemble, finish and ship—to your company's specifications.

## CUSTOM DESIGN AND ENGINEERING SERVICES

Built on more than 40 years of industry experience and expertise, our services are applicable to mechanical, electrical, automation and engineering industry clients around the world. Our dedicated staff of engineers is committed to presenting a fresh cost-reduction perspective while maintaining a commitment to superior quality and short lead times. We deliver a wide range of services and capabilities and can provide full design and development services, from concept to production

**FABRICATION AND WELDING** Dedication to extreme precision and quality, our fabrication of parts and components comply with a wide range of industry standards. We perform virtually every required metal fabrication process. With 30 welding cells and full fabrication machinery, our welders are certified to meet MIG and TIG welding needs. We fabricate carbon steel, stainless steel, and aluminum components.

**LASER CUTTING** GK has the power and accuracy to handle precision laser cutting projects of all types. We do general flat sheet cutting on a variety of metals including aluminum, stainless steel and many types of exotic alloys. We cut small parts or very large parts utilizing self-loading and unloading capabilities to reduce costs and run projects 24 hours per day.

**FLAME PLASMA CUTTING** (up to 40' length, up to 8" thick) Material can be cut and beveled to your required lengths. Production pattern cutting is available on large quantity orders. We meet cutting tolerance within industry standards and special cutting tolerances are available upon request.

**BENDING AND SAW** CNC custom and production style metal fabrication processing. We provide quality press brake bending, cutting and shearing services.





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**MACHINING** GK's full service machine shop is focused on prototype to production machining, delivering high precision quality parts to a wide variety of industries. Our multi-axis CNC machining work centers utilize the latest technologies to perform a wide variety of machining processes over a broad spectrum of materials. Coupled with manual machining work centers, we offer one stop shopping for any machining project.

**ASSEMBLY** Able to perform virtually all types of assembly processes. Dedicated to extreme precision and quality, our assembly line maintains strict timelines to meet production schedules. We assemble parts, components and complete machines that comply with a range of industry standards.

**INDUSTRIAL FINISH AND COATING** Full service sand blasting, acid washing, powder coating and liquid paint shop with a variety of formulations and gloss levels. Our advanced technology and large industrial sized booths (70' x 20' sandblasting and liquid paint, 35' x 14' powder oven) allows us to sandblast and coat very large objects and also orders with large quantities. With multiple smaller sand blast, paint booths and ovens, we are able to move many pieces through production, from complete vehicle, engines, transmissions, wheels and other large components to smaller piece parts we can do it all with quick turnaround times.

**REPAIR SHOP SERVICES** GK provides maintenance and repair services for most brands of agricultural machines, engines and components. We offer specialized repair services for all types of machines and maintain a large inhouse inventory of finished parts and raw materials to handle quick turn projects and special modifications to your equipment. We troubleshoot and diagnose your repair issue, provide hydraulic system design, cleaning services and provide repairs to hydraulic cylinders, motors, planetary gears and pumps.

**ELECTRICAL WIRING HARNESS** We have years of experience designing and assembling electrical systems for agricultural, industrial and automotive applications-utilizing both traditional methods and the latest CAN bus technology. Our engineering department can design almost any wire harness to meet your needs. Wires can be labeled, cut, and crimped by an automated CNC wire loom-decreasing production times and improving accuracy and ease-of-install for your project.

**HYDRAULIC MANIFOLDS** Dedicated to high quality hydraulic manifold design, machining and manufacturing. Our precision manufacturing process ensures your custom manifold will be built to your exact measurements and specifications. We design and manufacture custom hydraulic manifolds to fit any line of cartridge value or hydraulic component. We can also manufacture hydraulic power unites, tanks and reservoirs. .



## FROM PIECE PARTS TO COMPLETE MACHINES, FROM PROTO-TYPES TO PRODUCTION RUNS NO JOB IS TOO SMALL OR TOO LARGE FOR GK MACHINE!



For a detailed quote for your next project, submit your RFQ to **GKSALES@GKMACHINE.COM 877-678-5525** 10590 Donald Road NE · Donald, Oregon 97020 **FAX** 503-678-5693 www.gkmachine.com