Specialty gear manufacturing since 1946.



Atlas Gear Company is a manufacturer of precision gears and specialty machined components, renowned for an unwavering commitment to excellence and reputation for reliability.

With an arsenal of cutting-edge machining and inspection technologies under one roof, our comprehensive capabilities empower innovators across a multitude of industries to deliver for their customers and compete at global scale. From automotive to agriculture, and construction to industrial, we specialize in crafting bevel gears, spur gears, helical gears, crown gears, internal helical gears, worm gears, ground gears, and unique custom parts that drive American industry forward.

12-week turnaround for standard orders.

6-week turnaround for expedited orders.

Custom orders are our specialty.



The highest quality gears, shafts, and custom components, crafted, inspected, and delivered to your exact specifications.

Processes

CNC

Turning & Blanking Milling Gear Hobbing Shaping Straight **Bevel Cutting**

Broaching Helical Shaping **Tooth Deburring Gear Grinding** Gear Inspection

Gears

straight bevel, helical, spur, ground, crown

Our gears help harvest crops, produce your favorite beverage, and even turn amusement park rides. Every part is a custom part, so regardless of your requirements, our expert craftsmanship ensures unparalleled precision and absolute quality.

Shafts

input, output, splined

Our shafts are used to extract oil, pump fire suppressants, support trash collection, and even drive electric vehicles. Just like our gears, our shafts are custom, precision-made to your exact specifications, then verified in our ISO 9001 inspection department.

Components

sprockets, gear balls, side gears

Our custom components are fabricated from the same high-quality ferrous and nonferrous materials as our gears and shafts. They can feature unique geometries, special machining operations, or be a complementary component to your gearbox assembly.



Atlas Gear Company

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