Precision gears, shafts, and custom components for the long haul.



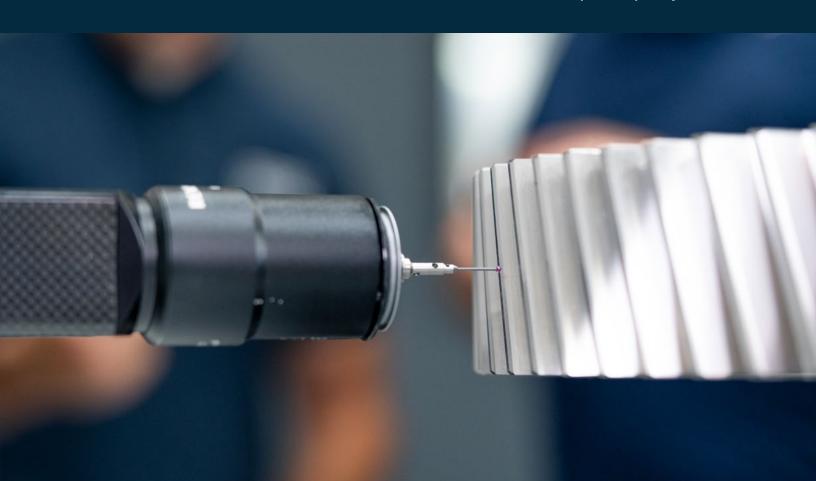
Pioneering industrial craftsmanship since 1883, The Adams Company is a premier manufacturer of motion control and power transmission components.

Our comprehensive gear and shaft machining capabilities empower major innovators to compete at global scale. From reverse engineering and prototyping, through production machining and ISO9001 inspection, we've been trusted for over a century to deliver exceptional quality parts that drive product development forward.

12-week turnaround for first-time orders.

8-week turnaround for repeat orders.

176,000 gears, shafts and parts per year.



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

Processes

CNC

Manual Sawing Broachir

Gear Hobbing Gear Shaping Gear Grinding Thread Grinding ID/OD Grinding

Gear Inspection

Turning & Blanking

Broaching
De-burring

Gears

helical, spur, worm, straight bevel

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

splined, pump, worm, bevel

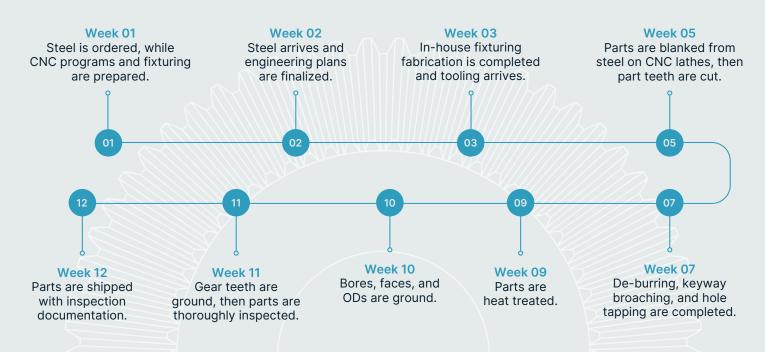
Our shafts are used to extract oil, pump fire suppressants, support trash collection, and even drive electric vehicles. Just like our gears, our shafts are custom, precision-made to your exact specifications, then verified in our ISO 9001 inspection department.

Components

sprockets, couplings, custom parts

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.

Production Timeline



The Adams Company







