

## Capability Statement

For the last 30 years, rpGatta has specialized in custom built assembly equipment. We design, build, test, and install automated equipment for numerous applications and industries. We are accustomed to tailoring equipment to meet our customer's specific design requirements.

## Core Competencies

**Many of the systems we design and integrate include:**

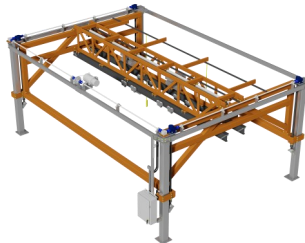
- Automated Systems
- Robot Integration
- Servo Control
- Vision
- Fastening Systems
- Material Handling
- Assembly Machines
- Deburring
- Urethane Dispensing
- Conveyors
- Fixturing
- Metal Marking
- Ergonomic Assists
- Headlamp Aiming

## Past Performance



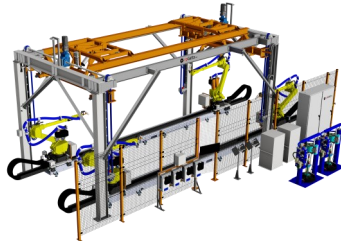
### Naval Air Warfare Center Aircraft Division

rpGatta designed and built a horizontal lift assembly workstation for inspection and maintenance on the General Electric/Rolls-Royce F136 JSF Engine. Details on FPDS.gov: [NAVY Contracting History](#)



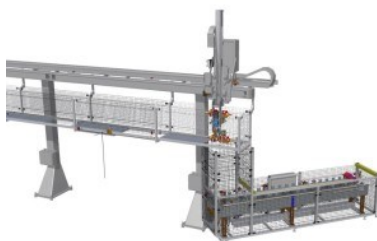
### AM General

In 2015 rpGatta designed, built, and installed a robotic and manual sealer cell, urethane apply cell, wax dispense cell, painted body load/unload system, conveyor system, and 2 glass decking systems.



### Nissan - Powertrain Plant

rpGatta started 2016 off by installing two 323 foot long crankshaft machining center servo gantry loading systems in conjunction with fourteen crankshaft loading, buffer, crossover, and unload conveyors; and multiple quality control Takeout Stations all that we designed, built, and installed.



## Company Snapshot

**Address:** 435 Gentry Drive  
Aurora, OH 44202

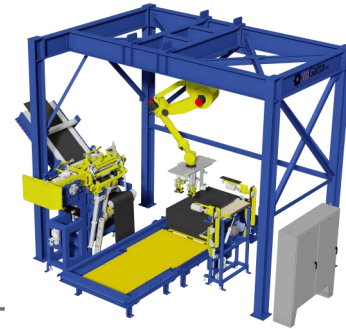
**DUNS Number:** 147481527

**CAGE Code:** 5KRE7

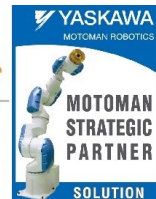
**GSA Contract #:** GS10F075CA



Contract Holder



**Experienced and Authorized Robot Integrator of:**



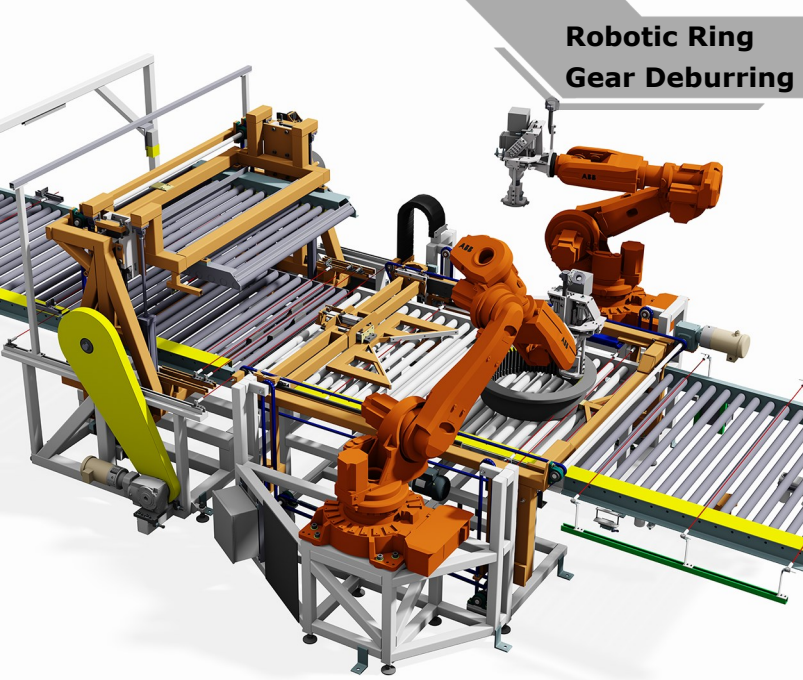
## Differentiators

- 80% of the equipment we design is first of kind (prototypes) that must go into full production upon arrival at our customer's facilities.
- Very often, we conceptualize the equipment from scratch with only the end purpose requirement provided by our customers.
- We engineer the machine or system mechanically, electrically, pneumatically, hydraulically, and write the software all in house.
- The machinery or systems are fully assembled, tested, and demonstrated to the customer in our facility for approval before shipping to their facility.
- ISO 9001:2008

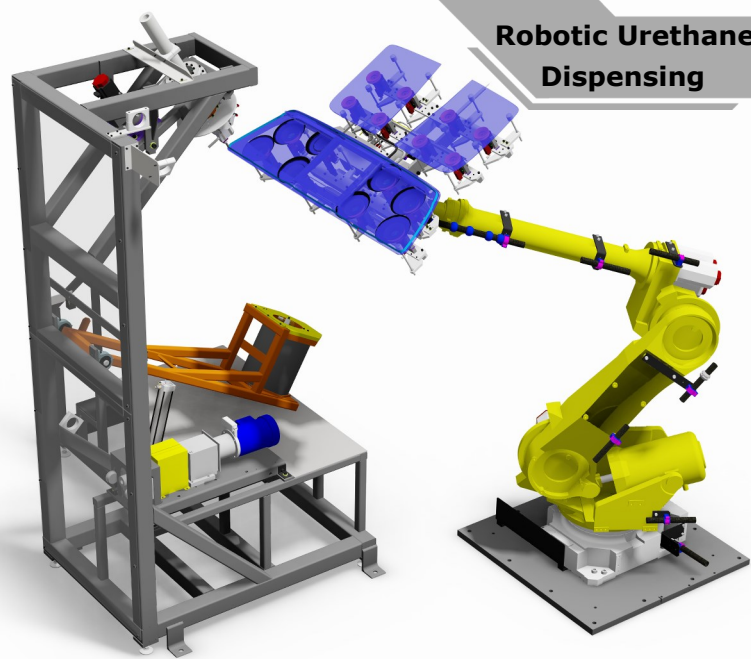
## NAICS Codes

- 541712** - Research and Development in the Physical, Engineering, and Life Sciences (except Biotechnology)
- 541330** - Engineering Services
- 541420** - Industrial Design Services
- 333999** - Miscellaneous General Purpose Machinery Manufacturing
- 333318** - Commercial and Service Industry Machinery Manufacturing
- 541340** - Drafting Services

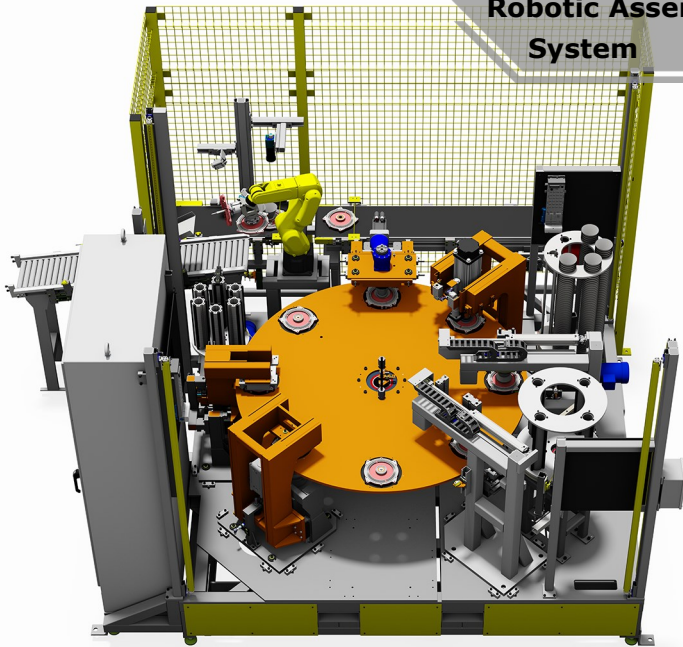
**Robotic Ring  
Gear Deburring**



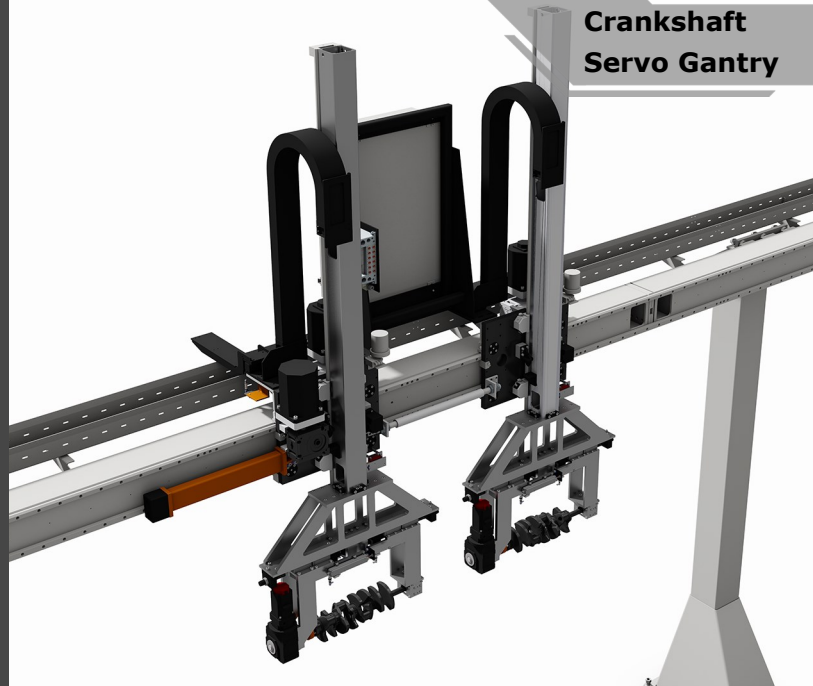
**Robotic Urethane  
Dispensing**



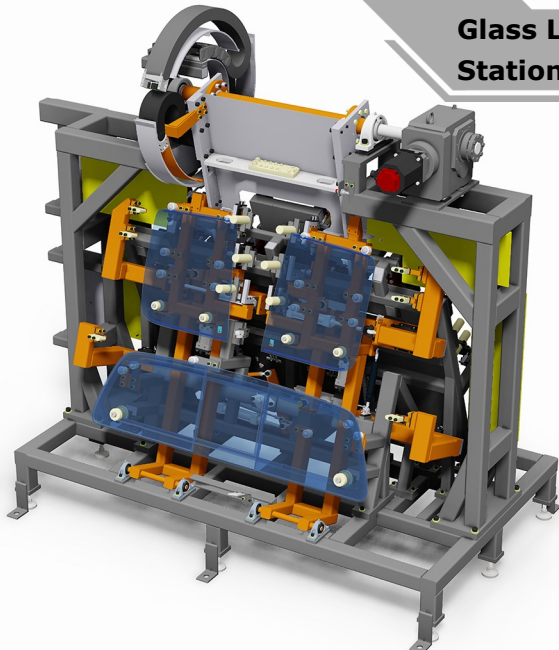
**Robotic Assembly  
System**



**Crankshaft  
Servo Gantry**



**Glass Load  
Station**



**Robotic  
Bushing Press**

