



Machine Build



YOU DESIGNED A BETTER MOUSE TRAP

Your machinery fills a market need and is in high demand. You have engineering sign-off on the design and an approved budget. Now, you *need the manufacturing ability to build and implement.*

YOU COULD BUILD IT YOURSELF

Hire and train staff, develop manufacturing capabilities, and outline quality programs to support production. Sounds easy enough, but the process to ramp-up in house production *takes time and resources* and dilutes your effectiveness. Plus, your hands are full of marketing, sales, distribution, and customer service.

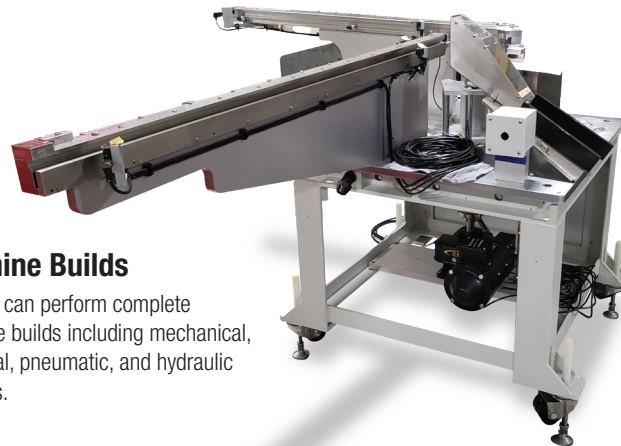
WHAT YOU REALLY NEED IS A RELIABLE BUILD PARTNER

AMD&E is a partner you can trust. *We have decades of experience that you can immediately add to your team.* Put our precision engineering, machine build, test, verification, and run-off skills to work to build your machine, speed up your customer delivery, drive your sales, improve your ROI, and increase your profits.

NOW YOU CAN FOCUS ON GROWING YOUR BUSINESS

With AMD&E fulfilling your machine build requirements, you can stay focused on your business. Best of all, AMD&E always *protects your intellectual property.* We can private-label your machine, and build it according to your branding, markings, and serial numbers.

"Having a production partner like Accelerated has allowed us to put our focus on product development and marketing. Knowing that our equipment is going to be built right has been a major relief. This allows us to put our focus where it is needed and keep our overhead low."
– CEO of Construction Equipment company



Machine Builds

AMD&E can perform complete machine builds including mechanical, electrical, pneumatic, and hydraulic systems.

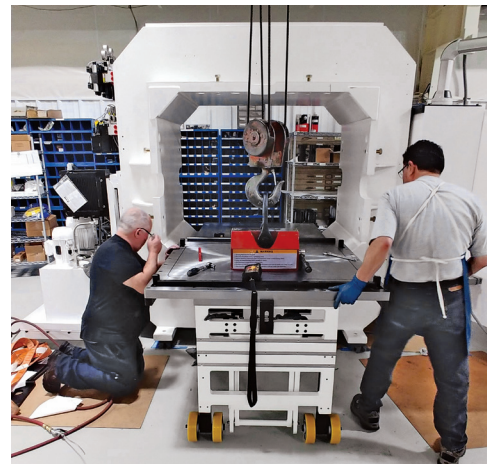


Sub-Assembly Builds

Let AMD&E provide assembled sub systems for your larger equipment needs. Sub assembly's can be completely function tested and performance tested ready for you to install into your larger machines.

Precision Fitting & Alignment

Our technicians ensure that machine alignments and geometry are in spec to ensure proper performance and life of your guiding and driving systems.





Machine Builds

- Complete build to print
- Mechanical build only

Fixture, Gauge, or Tool Builds

- Sub-system and sub-assembly
- Wire, piping, and labeling
- Test & runoff
- Serialization and documentation

System Builds

- Electromechanical
- Hydraulic systems
- Electrical systems

Electrical Cabinets and Panels

- MEP services

High Volume Builds

- Assembly line builds
- Inventory & stocking of components
- Testing, documentation, and compliance
- Certifications (UL, CE, TUV, etc.)

Serialization



Large Structure Builds

Our team handles fabrication, machining, rigging, assembly, and test of structural components to ensure proper performance and adherence to specifications.



Documentation

Placards, labels, and wire tags are professionally installed to ensure maintainability of equipment.



Rigging, Crating, and Shipping Services

Our team can provide palletizing or crating to protect your product for shipping. We provide packaging and labeling for domestic and international shipping. Our team can rig equipment out of our facility, ship to you, and even provide rigging at your site.



Volume Builds

Our team can handle one-offs, as well as provide serialized assemblies with traceability and certificates of conformance (CoC).