

ADVANCED MACHINING LTD.

Complete Manufacturing Solutions

*Precision Machining & Assembly
Prototype Development
Production Capabilities*

Phone # (586) 465-2220

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CORPORATE PROFILE

At Advanced Machining Ltd., we believe that it is essential to maintain the customer-vendor relationship in order to succeed in the competitive world market. We continually stress and understand the importance of quality, price, and on-time delivery. Therefore, our team is ready to assist you in providing quality work delivered on-time with a reasonable price.

With over 45 years of experience, Advanced Machining Ltd. has the capabilities and facilities to provide complete design and manufacturing services of tools and components that are used in all types of applications. Some of the services that we provide to our customers are things such as *Precision/Production Machining* Capabilities, *Fixtures of all types*, *Material Handling Systems* for all situation, and *Ergonomic Workstations* to aid your employees in a healthy, safe atmosphere.

With over 12,500 sq. ft. of building space, and a large array of top-of-the-line equipment, our facility is well equipped to process most every project we encounter. Our experienced personnel as well as our established network of suppliers understand the importance of providing a quality product with the shortest turn around time.

The flexibility to adapt to the cyclical nature of the business is what sets us apart from our competition. To find out more on how we can specifically help, please call us today. Allow us to assist you and your company to be one step ahead of your competition.

Advanced Machining Ltd.

CAPABILITIES GUIDE

PRODUCTION/PRECISION MACHINING

With years of experience and top-of-the-line equipment, Advanced Machining Limited is able to supply you with quality parts with the shortest lead time. We are able to adhere to your tolerance specifications. We also have production machining capabilities.

FIXTURES OF ALL TYPES

If its a high quality, ergonomic fixture to hold, weld, check, or assemble a part, we have the solutions for you. From design through build, we are able to accomplish every task set before us. Our knowledgeable design staff can make a significant impact on your facilities' operations.

MATERIAL HANDLING SYSTEMS

Pick and place operations..., Part rotation..., Ergonomic issues..., Workman's compensation..., Safety concerns... You can solve all of these items with one of our Material Handling Systems. Standard and custom applications can be implemented by our engineering expertise to make your life and your employees work more comfortable.

ERGONOMIC WORKSTATIONS

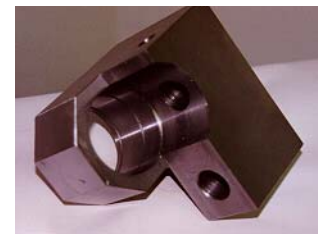
The Modular Ergonomic Workstations are built to your specifications. We can offer you a custom solution or a packaged kit to be assembled by you. All of our components are made out of standard extruded aluminum, but we can meet your material needs as well. Call Advanced Machining Limited today for a consultation in any of these areas.

PRECISION MACHINING

PRECISION CNC TURNING & MILLING / PRODUCTION

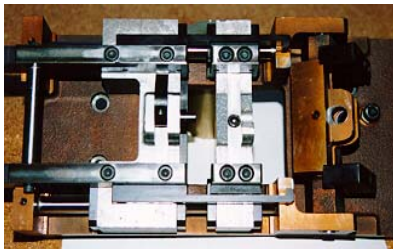


- CAD/CAM Capabilities, Surfacing, 4-Axis Machining
- Pinion Shafts - Bearing Blocks - Power Steering Housings
- Locating Pins - Engine Covers - Clamp Bases - Clamp Handles

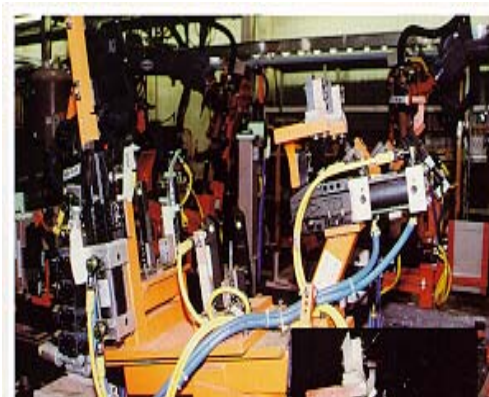


- Discounts Available on Large Quantity Production Orders
- We Use Quality Tooling and Expertise to Hold Your Specified Tolerances

FIXTURES OF ALL TYPES



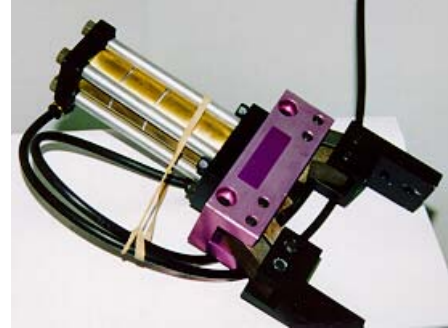
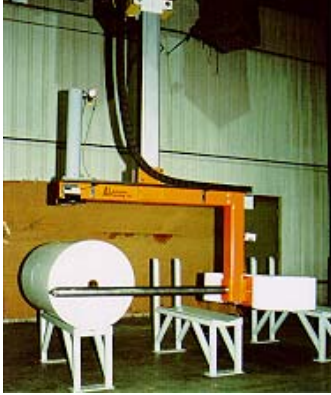
- Automated & Manual
- Stand-Alone Fixtures
- Ergonomic Designs



- Check Fixtures
- Weld Fixtures
- Holding Fixtures

- All Gages & Fixtures Manufactured To Your Specifications

MATERIAL HANDLING

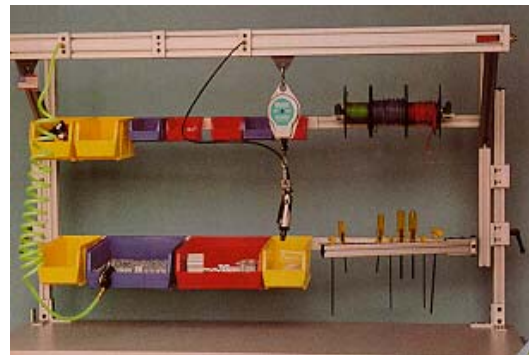


- Operator Assistance Systems
 - Bridge & Rail Systems
- Multi-Functional Palletizing Systems
- High Volume Production Capabilities
- Robotic Pick & Place
- Customized End-of-Arm Tooling
- Automated Workstations
- Ergonomic and Safe Equipment

ERGONOMIC



- Built to Suit Your Needs
- Easy, Ergonomic Designs
- Custom Tooling Available



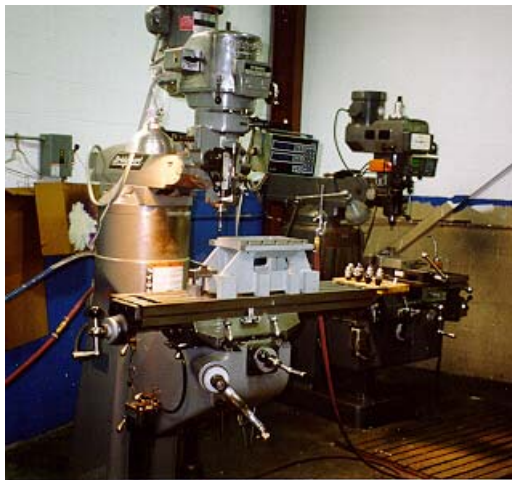
- Standard Material :
Extruded Aluminum
- Custom Materials Upon
Request
- Ready-to-Assemble Kits



- Fully Adjustable Stations
- Flexible Assembly Support
- Modular Components
- Expandable and Adaptable

EQUIPMENT LISTING

- Newly Purchased
12,500 Sq. Ft. Building
- Contemporary Administration Area
- Temperature Controlled Shop Area
 - CNC Machining Centers
 - Boring Mill
 - CNC Lathes



- Bridgeports
- Manual Lathes
- Surface Grinders
- Mattison Grinder
- Honing Machine
- MIG Welder
- Computerized 4-Axis Indexer
- All Machines Fully Toolled

- Mitutoyo CMM
- Fully Equipped & Certified
Inspection Room
- 5000 Sq. Ft. Of Assembly
Floor Space Available
- Knowledgeable Staff



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