## **Value Added Services**

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### Value Added Services Assembly Solutions, Specialty Fixtures & Prototypes

"Our design or yours, from concept to completion, let JTM Engineering & Development be your Value Added Supplier!" It begins with our skilled team of employees dedicated to our customer's long term success.

JTM Engineering & Development, a division of Janesville Tool & Mfg. Inc., offers a variety of services that reach well beyond our standard line of presses and components.

Our highly skilled design team excels with every challenge our customers bring to JTM. Complex or simple, we offer solutions to build the very best custom tooling. With over 50 years in the business of manufacturing presses, you will see the natural progression to design and build only the best in custom tooling, fixtures and dies that will exceed your expectations. Your tooling never leaves our facility until fully tested for optimum performance.

Custom assembly machines with PLC Logic add to our convincing list of value added services. You supply that problem part that needs gluing, punching, bending, assembling and so on and JTM supplies the solution. Our Logic Programming Engineers make sure all actions are timed correctly and no action takes place until called upon to do so. We offer safety curtains as well as 2 handed start controls for safe starts. Photo cells and cameras can be added for true "error proof operation" Relieve the engineering pressure by letting JTM be your solution on your next production assembly machine.



Manufacturing, Inc.

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# **CNC** Machining

## **CNC Machining** Send Us Your Part Files or Parts for Immediate Consideration

Our skilled team of CNC programmers and machinists consistently produce top quality machined parts. Whether you have one part that we would machine on our tool room mill or lathe, or thousands utilizing our production pallet machines or bar feed lathes, we stand ready to satisfy your machining requirements. Specialty fixtures and tooling are also part of our value added division.

#### **CNC Equipment**

Haas VF3 Vertical Machining Center w/ Twin Pallets 10,000 rpm 40''x 20''y 20''z travel Haas EC400 Horizontal 4 axis 6 Station Pallet Pool 12,000 rpm 24''x 20''y 20''z travel Kiwa KNH 400 Horizontal Machining Center 4 axis 6 Station Pallet Pool (2) Haas DT1 Drill Mill Tap Center 20 tools 2500'' Rapid traverse Haas SL20 Lathe 20 HP 2'' thru spindle 48'' Bar Feed Eurotech 730 Lathe 30 HP Live Tooling 2 ¼'' thru spindle 12' Bar Feed Hyundai HIT8S CNC Lathe 6'' Chuck Tailstock Haas Tool Room CNC Vertical Mill 40''x 20''y 20''z 20 position tool changer Haas Tool Room CNC Lathe 6'' Chuck Tailstock

#### Grinders

Okamoto 12''x 24'' Surface Okamoto 6''x 18'' Surface Brown & Sharp OD Grinder



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