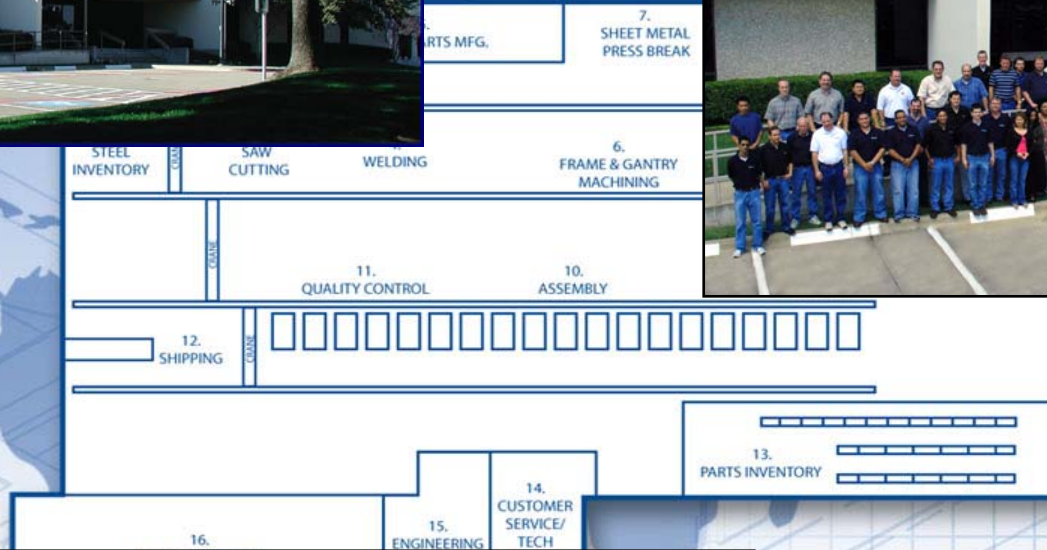




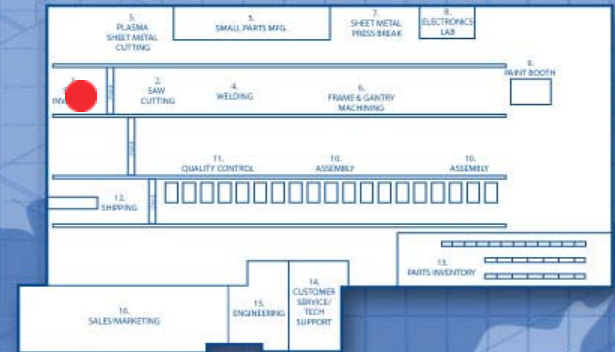
MultiCam[®]

Factory Tour
2008

Welcome to MultiCam's 10,000 sq. meter manufacturing facility



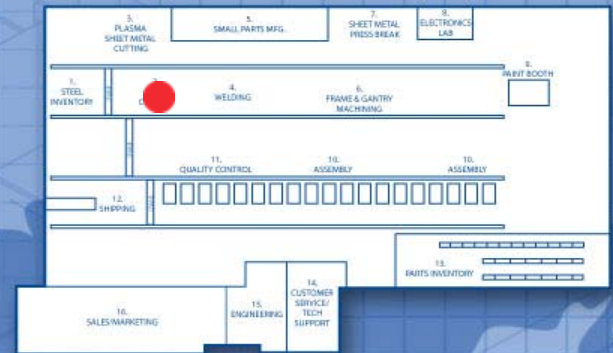
Steel Inventory



MultiCam stocks steel in 12 meter lengths. Steel is ordered in full truck loads to help reduce costs and control lead times.

MultiCam[®]

Saw Cutting

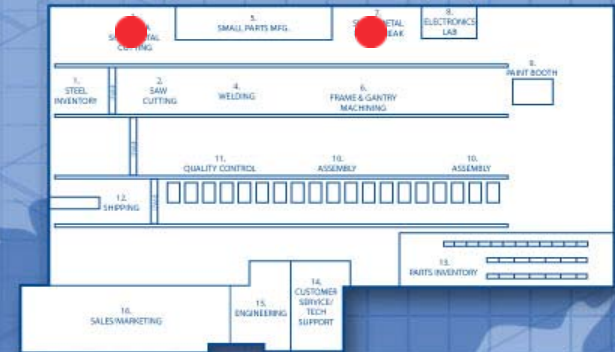


MultiCam uses two precision band saws to cut steel tubes, angle and bar.

The processed steel is used to build machine frames and gantries.

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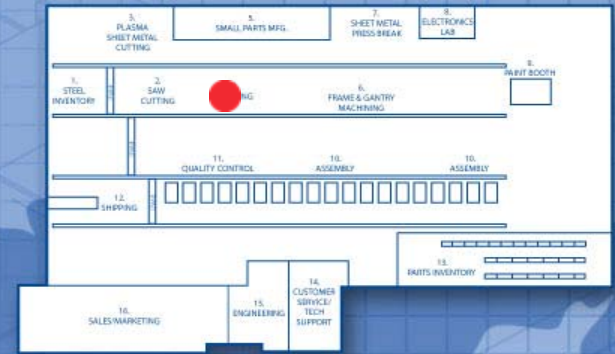
Sheet Metal Fabrication



Sheet metal is cut with a MultiCam 3000 Series HyDefinition Plasma system and processed on our precision CNC press break. A 5000 Series router is also used for non-ferrous metals.

MultiCam®

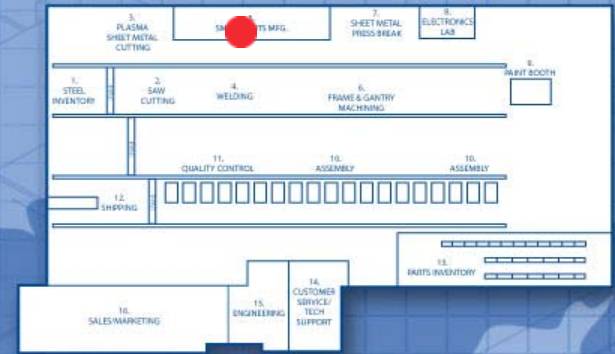
Welding



Frames and Gantries are welded on rigid cast-iron platen grids. These precision work surfaces enable us to produce consistent and accurate weldments.

MultiCam®

Small Parts Manufacturing

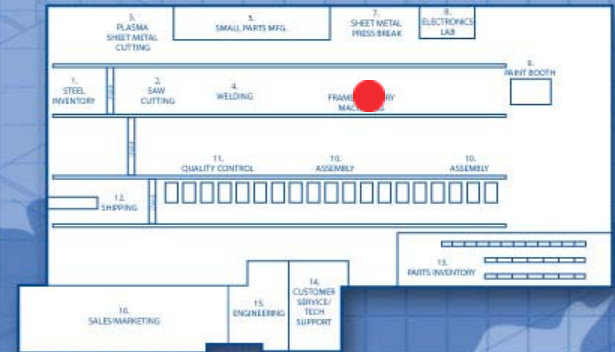


Automation is a key element to MultiCam's success. MultiCam operates 3 VMC's, 1 HMC, and many other machining centers. The new Giddings & Lewis HMC enables very accurate multi-sided machining of many critical components.



MultiCam®

Frame & Gantry Machining

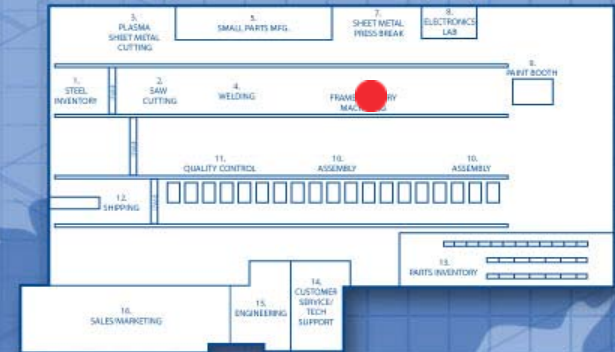


Once the Frames and Gantries are welded and stress relieved, they are machined.

Shown at the left is one of MultiCam's three large VMC's.

MultiCam®

Frame & Gantry Machining

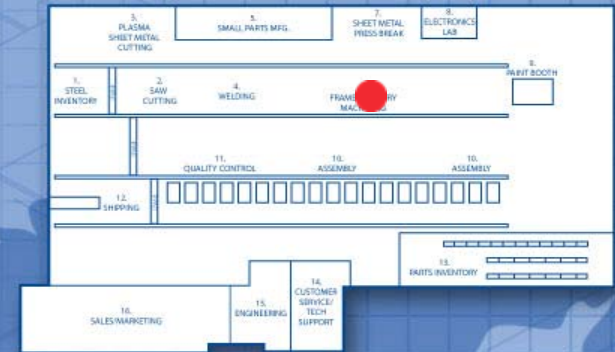


The 2nd of our large VMC's is primarily used for processing gantries. Also shown is a custom-built MultiCam that is used to process long aluminum extrusions and drill rack assemblies.



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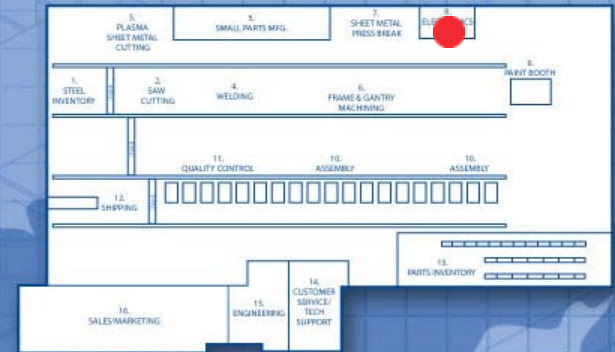
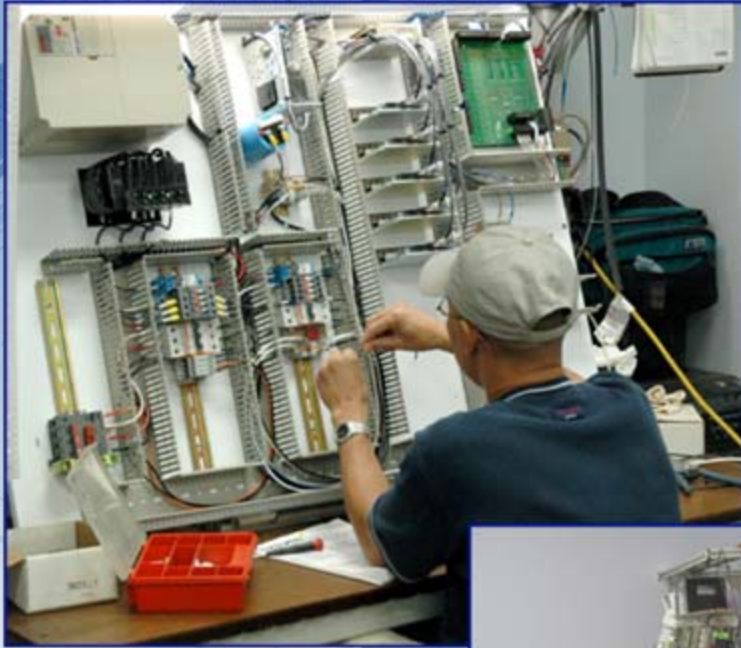
Frame & Gantry Machining



The 3rd and largest VMC is used for processing both frames and gantries. It features a work envelope of 40'(X) x 8'(Y) x 3'(Z) for both pendulum processing as well as large frame machining.

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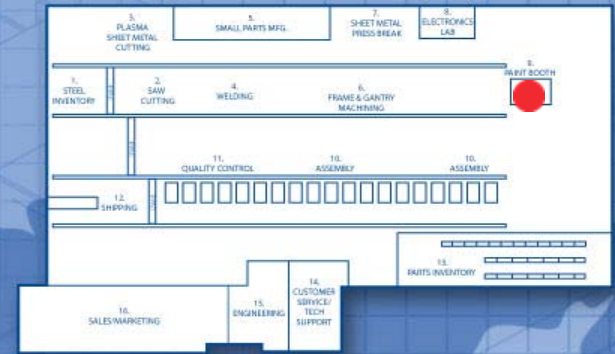
Electronics Lab



The control panel is created using a detailed set of schematics. All cable connections are labeled and only high quality components are used.

MultiCam®

Paint Shop

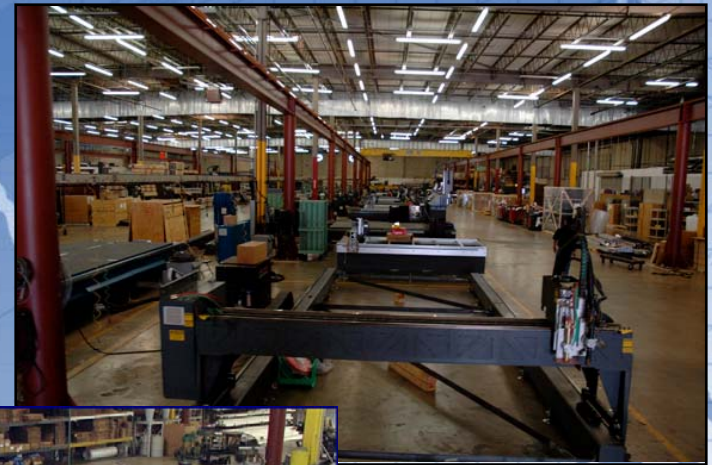
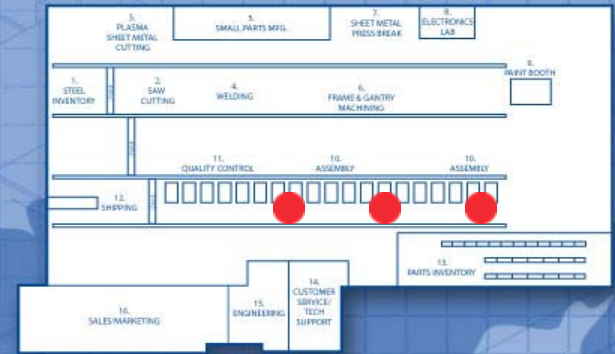


To help control lead times, MultiCam paints machines on 3 shifts 24 hours a day.

MultiCam uses low VOC high solid paints applied with HVLP systems to be environmentally friendly.

MultiCam®

Assembly

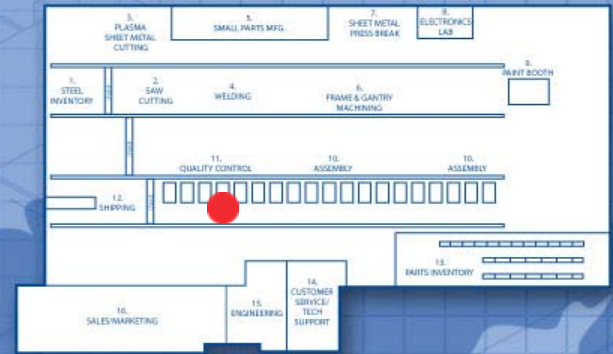


MultiCam operates Assembly 2 shifts a day. 30 machines are in various stages of assembly at any one given time.



MultiCam[®]

Quality Control

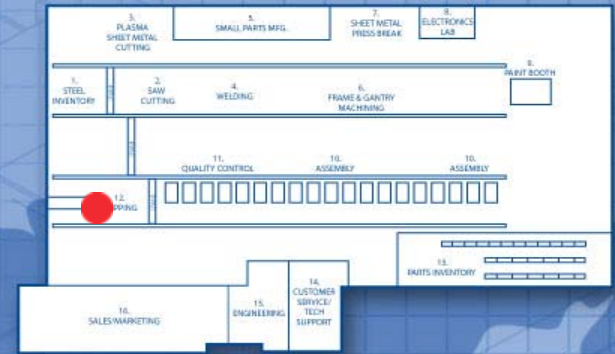


Quality is built into every MultiCam.

At each stage of production the quality control staff thoroughly checks the construction of your MultiCam to insure the best quality and accuracy possible.

MultiCam®

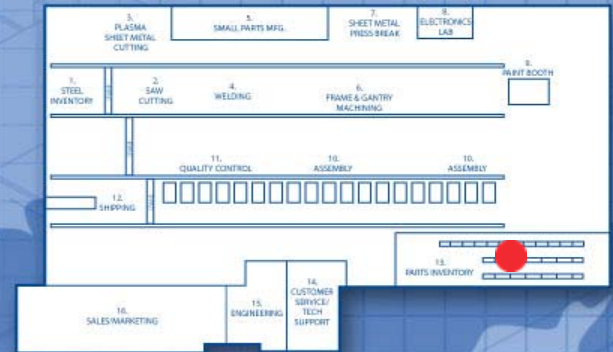
Shipping



MultiCam has an interior truck well enabling your machine to be unaffected by the weather when it is loaded for shipment.

MultiCam®

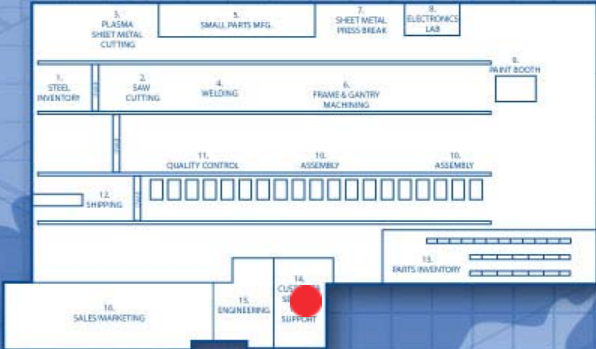
Parts Inventory



MultiCam's multi-million dollar inventory helps reduce lead times and insures minimal down time for service and support issues.

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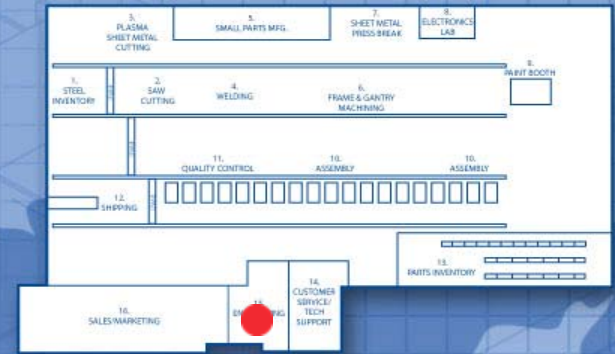
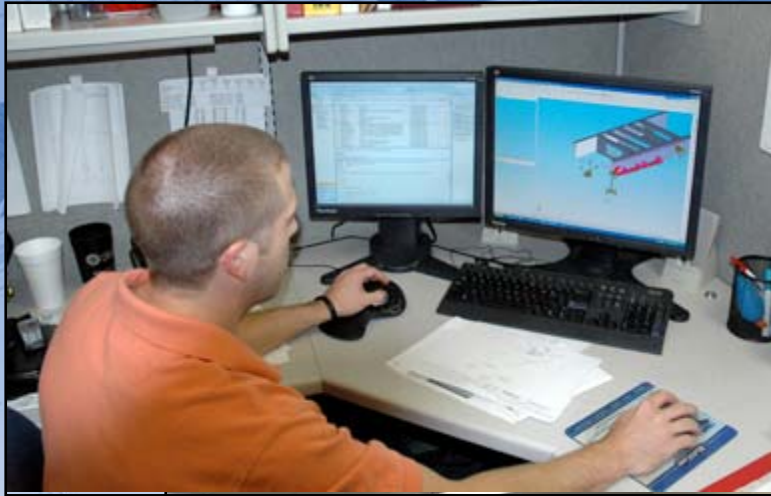
Customer Service / Tech Support



Worldwide MultiCam Technology Centers provide excellent local service and support. Those centers are backed by 24 customer service and technical support personnel at our manufacturing facility.



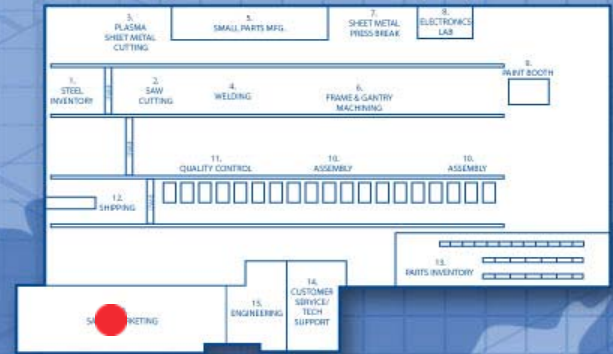
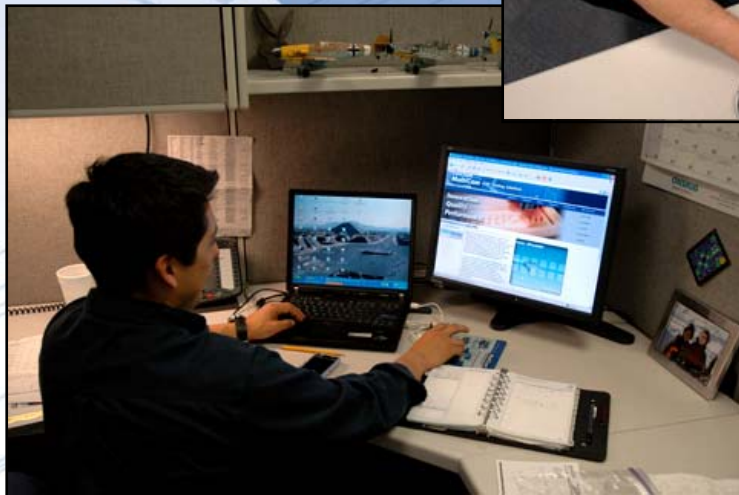
Engineering



The MultiCam is fully designed using 3D modeling. We have 12 full time engineers that are refining today's MultiCam and innovating the MultiCam of tomorrow.

MultiCam®

Sales & Marketing



MultiCam's knowledgeable sales staff is ready to help pick a MultiCam that will fit your needs.

Combine that with our award winning marketing team and it establishes MultiCam as an industry leader.

MultiCam[®]

DFW Technology Center



MultiCam's DFW Technology Center is located near our HQ and serves as a training facility as well as an R & D facility for our engineering department.



MultiCam[®]

Customer Training



MultiCam offers regular software training classes at our DFW tech center. This is an excellent resource for training customers, distributors and employees.

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Over 70 Technology Centers Worldwide





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