



**Precision Machine Shop Services**  
**CNC Machining CNC Milling Precision Grinding Turning**

The Tool Room at MHR offers a full range of services. We have CNC turning and milling centers equipped to handle 3<sup>rd</sup> and 4<sup>th</sup> axis work. Our CAD and CAM software technology supports solid modeling and 5 axis tool path generation. MHR's premium quality equipment combined with our staff's years of tool and mold making experience will allow MHR to deliver to you the highest quality of product possible.

CNC TURNING: Mazak QT 250HP; 10" chuck, 17" cut length

CNC MILLING: OKK VM5; x40 y20 z20, w/Nikken 4<sup>th</sup> axis 8" dia. capacity.

GRINDING: Mitsui 618 Surface Grinder, Landis Cylindrical Grinder 6" diameter by 18" length, Sunnen Hone

GAUGING EQUIPMENT: 1 - 24 x 34 and 1 - 24 x 36 Surface Plates, 3 Sets .30 to 2.500 Digital Mitutoyo Precision Bore Gauges, 1 x Mitutoyo Height Gage, 0 - 6" Digital Micrometers.

DESIGN ENGINEERING SOFTWARE: CadKey, and WorkNC Cad

CAM PROGRAMING SOFTWARE: Virtual Gibbs, and WorkNC



If you would like further information pertaining to precision machine shop services available at MHR, please contact us via phone at (616) 394-0191, via fax (616) 394-9711, or by visiting our website <http://www.mhr-inc.com>

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