5-AXIS HSM - EAGLE

The OPS Ingersoll Eagle V5 has been a game changer for us. After struggling to hold tight tolerances on other high speed mills with trunnion tables, we decided to go with a full 5-axis. The Eagle V5 was our machine of choice and it has surpassed our expectations.

The machine has been able to hold incredible accuracy while also greatly reducing our cycle times. The blends between tools is perfect and the surface finishes are excellent straight off the machine.

We have been able to dramatically reduce the number of electrodes needed to EDM our cavities with the ability to tip and rotate the part. What used to require 3 or 4 different electrodes, now can all be combined into 1 more complex electrode. On some jobs this has cut the total number of electrodes/hits required from 16 down to 4. The time and cost savings have been huge for our business.

The team at WSM Technology and MC Machinery Systems have done a great job providing the needed service and support as well. We couldn't be happier with our decision!

Brad McDowell Owner- Quality Tool & Die Meadville, PA

