

# Application Study

## Special Application: Ruling Engine

450 CP Jig Grinder

- | Jig grinding a precision pocket for a highly precise hydrostatic A axis quadrant

Modified 1200 CPW

- | Machine geometry on X, Y and Z axis better than 15 millionths over entire travel (X axis 48 inches)
- | Application: Diamond tipped tool designed to perform ruling function on optical grade material
- | Customer: Electronics industry (flat panel display and high definition plasma televisions)

