

Atlanta Precision Spindles

<https://atlantaprecisionspindles.com>

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5-Axis Spindle Preventative Maintenance Checklist

- Monitor finish quality at multiple spindle orientations.
- Track thermal behavior during long multi-axis cycles.
- Compare tool life in vertical vs angled cuts.
- Inspect cooling and air systems regularly.
- Listen for vibration during simultaneous 5-axis motion.
- Track increasing offset adjustments over time.
- Inspect taper condition and cleanliness daily.