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Triodyne Inc.

(Est. 1969)

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MODEL LABORATORY



Figure 1 - It's just a plane room. The central Joiner is a stationary power tool. There are two Portable Power Planers in the lower right corner.

The Triodyne Model Laboratory is a combination woodshop, tool museum and tool laboratory. Over the last 35 years it has been engaged in:

- Courtroom Models
- Patent Models
- Test Fixtures
- Product Development Models
- Displays
- Facility Repairs
- Restoration
- Tool History
- Furniture Building
- Shipping Container Construction
- Workshop Instruction / Training
- Woodworking Tool Safety Research
- State-of-the-Art Woodworking Machines

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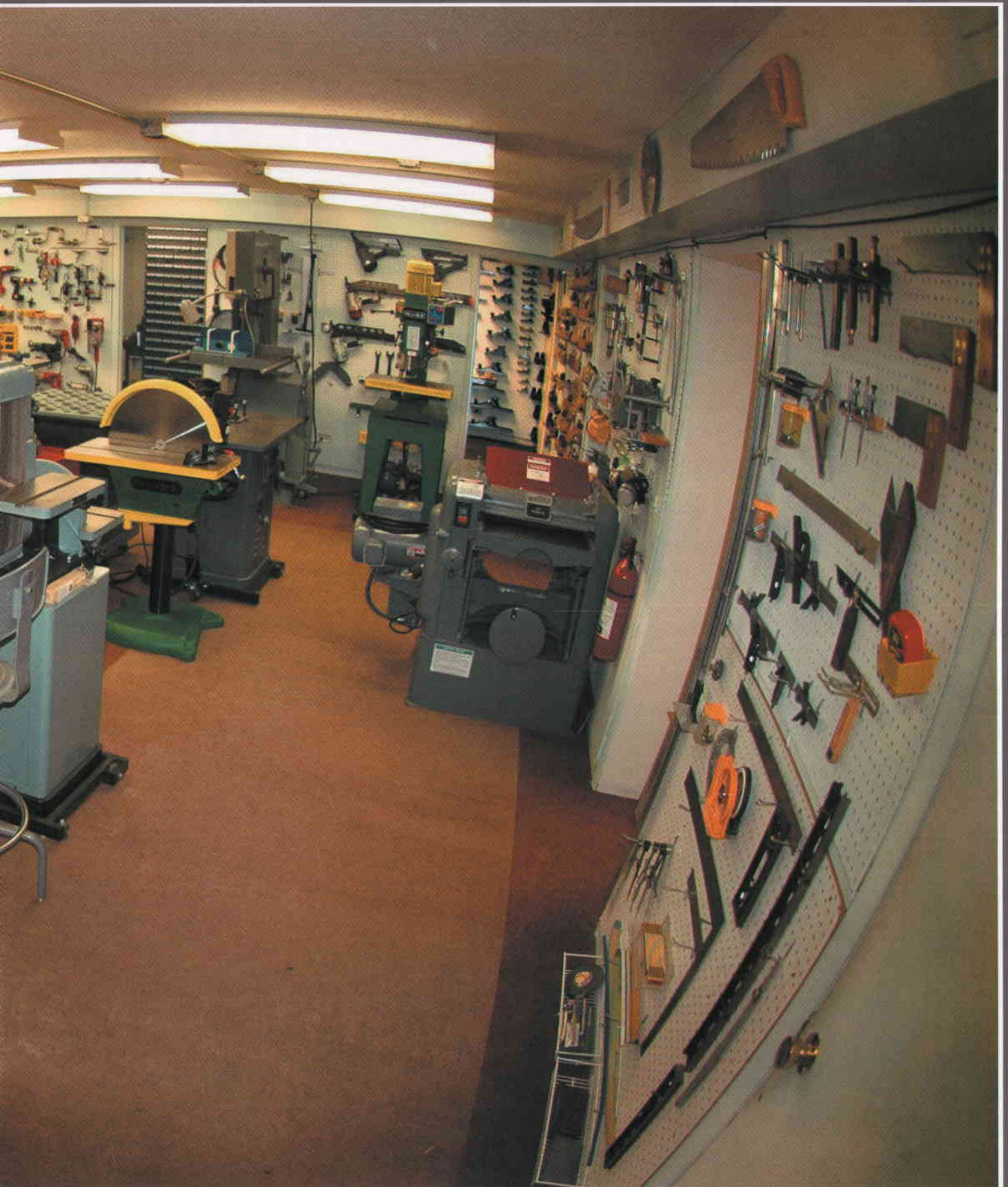
Bob Kaplan

Model Making

Computer Animation



Figure 2 - Random Orbital Sander, 1" Belt Sander, 6" Belt / 12" Disk Sander (front of center island).



Mortiser, Oscillating Spindler Sander, and 20" Disk Sander (middle of center island). Thickness Planer (right center).



Figure 3 - Shaper, Vacuum Table, Router Table (center).



Figure 4 - Six Braces, Three Hand Drills, Four Breast Drills, Four Battery Powered Hand Drills, Seven Electric Drills, Two Hammer Drills, Push Drills (left rear wall). 20" Metal / Wood Bandsaw (center rear). Overhead Router (right rear). Six Nail Guns (center rear wall).



Figure 5 - Shaper Accessories (middle wall). Layout Tools (right wall).



Figure 6 - 12" Radial Saw with ripping capability (center). Portable Sanding Machines on the wall have equivalent stationary machines in the island. You can drill a square hole with a Mortising Machine (right front).

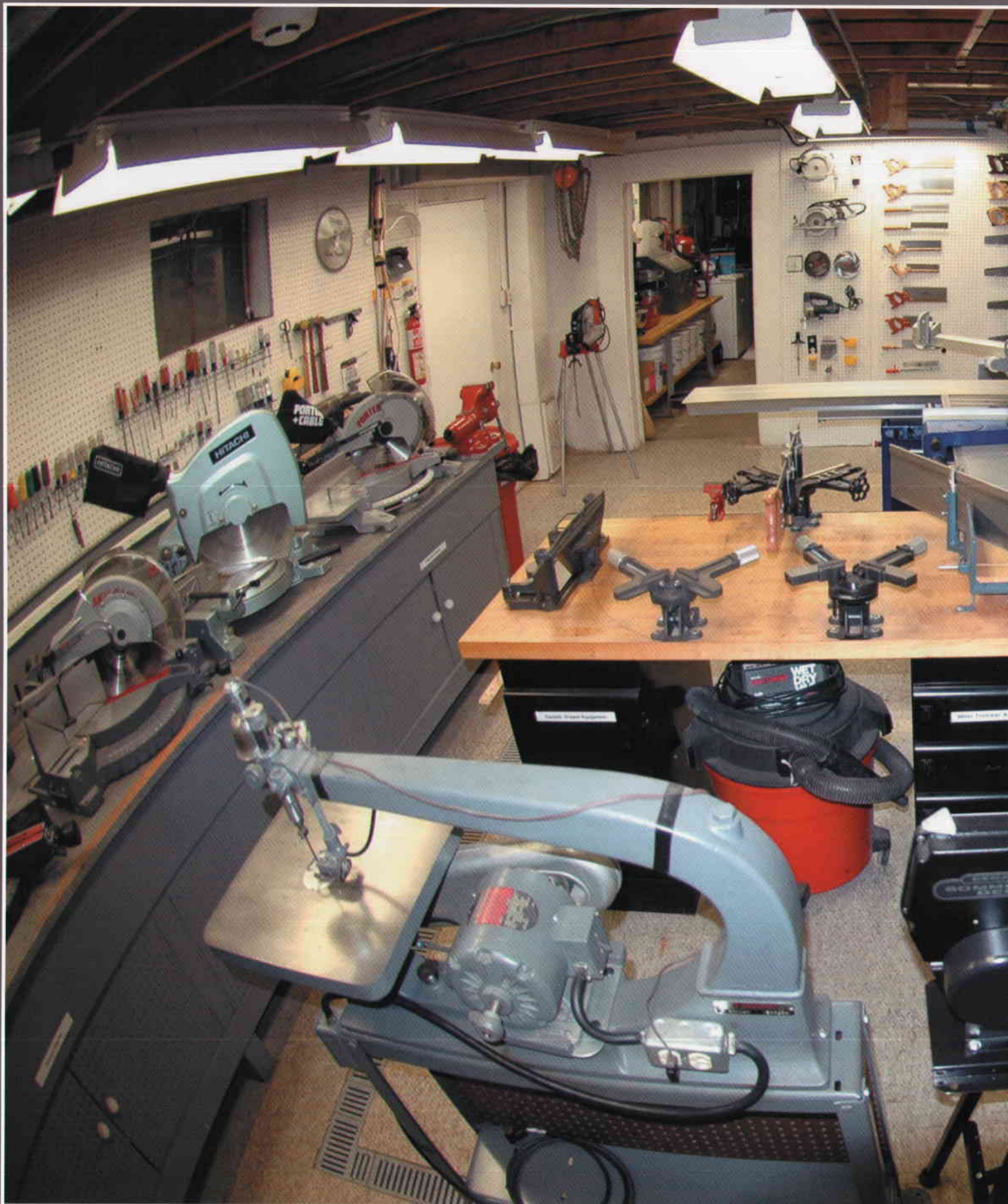


Figure 7 - Jig Saw (foreground - left). Scroll Saw (foreground - right).

