



# *Application News*

*From Ramsey Products*

## Slicing Logs for Veneer Production

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**Application:** Heavy Duty Drive for Large Wood Veneer Slicing Machine.

- 780 HP @ 374 RPM Input
- 4:1 Drive Reduction

**Components Selected:**

- Ramsey RP1664, 2" pitch x 16" wide Rampower silent chain.
- Ramsey sprockets, 22T and 88T, with 19T Idler

**Description:**

A major producer of wood processing equipment selected Ramsey chain and sprockets to drive their large, custom-built, veneer slicing machine. The machine cuts through 14" thick log sections at a rate of up to 90 strokes per minute. Rampower was selected to withstand the high shock loads generated in this rigorous application.

Contact Ramsey Products for assistance with your application. We will provide a no obligation review of your drive requirements.

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*The Source for Silent Chain and Sprockets . . . . . <http://ramseychain.com>*

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