



# *Application News*

*From Ramsey Products*

## Opening Doors to the Universe

**Application:** Operation of Observatory Shutter Doors

**Components Selected:** Ramsey 3/8" P x 1" Wide RPV Chain. Ramsey 21T & 42T Sprockets



[www.mtwilson.edu](http://www.mtwilson.edu)

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**Description:** Ramsey RPV chain and sprockets are used in the Mount Wilson Observatory to open and close the dome shutters on the 100 inch telescope dome. This historic facility is the site of some of the last century's ground-breaking astronomical discoveries. Observatory personnel contacted Ramsey to replace the critical dome shutter silent chain drive.

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

**The Source for Silent Chain and Sprockets.**

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