



Application News

From Ramsey Products

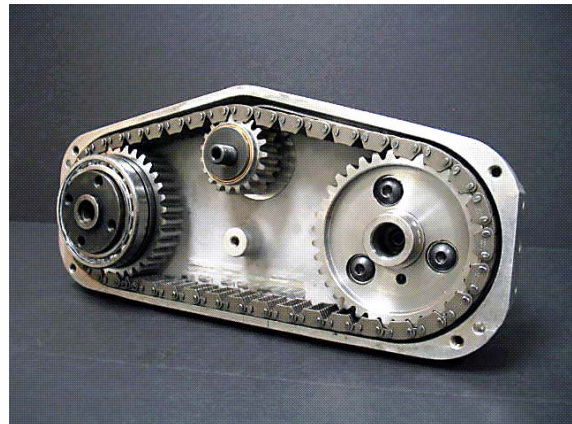
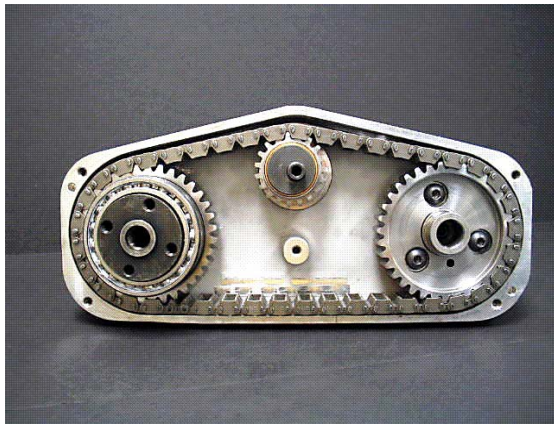
Silent Chain Improves Reliability in High Speed Production Line

Application:

- Bottle Manufacturing Take Out Arm
- Repetitive positive positioning device.
- 1.:1 Drive Ratio

Components Selected:

- Ramsey RPV304 chain.
- Ramsey RPV sprockets



Description: A major glass bottle manufacturer asked Ramsey for help in improving the life of drives powering bottle transfer arms. The goal was to reduce downtime and improve efficiency by improving on the short life being provided by timing belt drives. Ramsey retrofitted the existing drive case with silent chain and sprockets, replacing all timing belt components. Significant improvement in drive life was achieved and the manufacturer is considering widespread retrofitting with Ramsey silent chain.

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

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

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