



Application News

From Ramsey Products

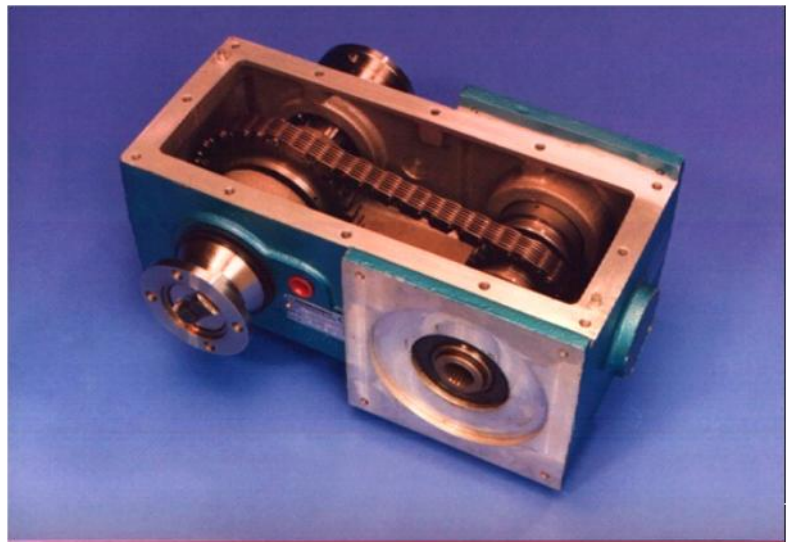
Power Take Off Drive for Field Service Equipment

Application: PTO unit uses truck engine to power equipment in service trucks

- 24 kW drive
- 1.48:1 drive ratio
- Engaged when needed
- No load on engine when disengaged.

Components Selected:

- Ramsey RPV403
1/2" pitch x 3/4" silent chain
- Custom Ramsey RPV sprockets



Description:

A builder of service trucks for municipalities outfits vehicles with special Power Take Off units that utilize reliable RPV chain and sprockets. These drives are mounted in line with the vehicle drive-shaft. The output is used to drive generators, compressors, pumps, etc. In this manner many pieces of equipment can share the power of the vehicle's engine. Less equipment to transport improves efficiency of overall operation.

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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