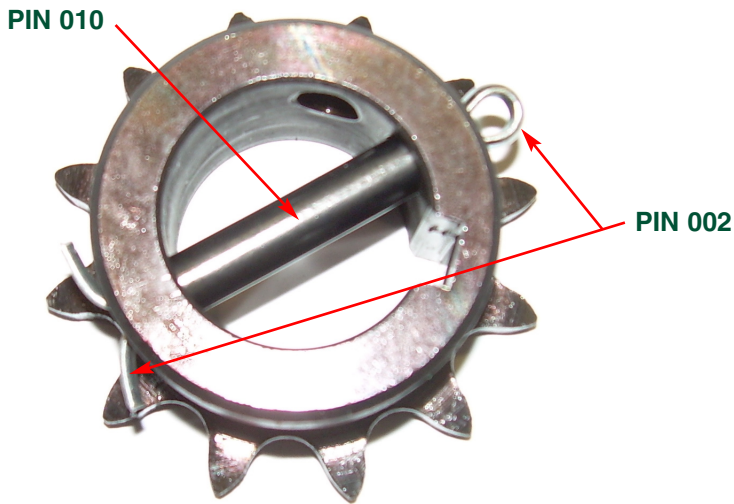


# Product Announcement

## Reinforced Sprocket on Trolley Apartment Applications

PIN 002 Reinforces Sprocket to  
Output Shaft >>>

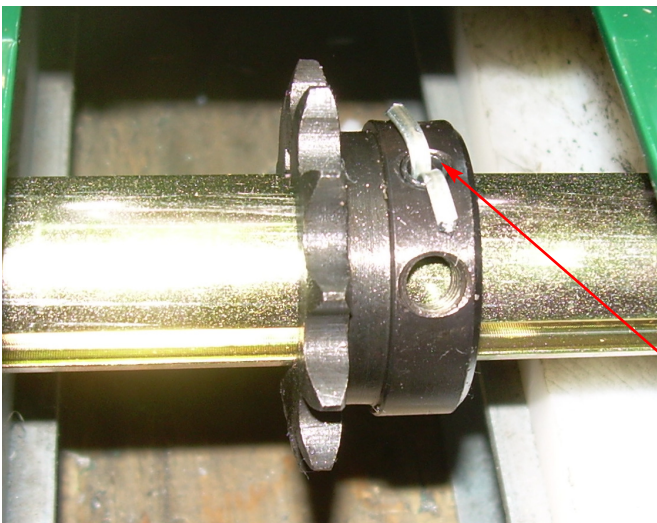


### Manaras-Opera's Trolley Apartment Applications Improved

Responding to your needs, Manaras-Opera is pleased to announce that they have improved the output sprocket on their MTH/MTBH-APT/APE applications.

#### New Features

- A cotter pin (**PIN 002**) was added through the existing slotted pin (**PIN 010**) in order to further secure the sprocket to the output shaft.



The legs of PIN 002 are bent around the hub of the sprocket securing the components together

This improvement is available as of June 2009.  
For further information, please contact your Manaras-Opera sales representative.

Toll free number: 800 - 361 - 2260  
[www.manaras.com](http://www.manaras.com)