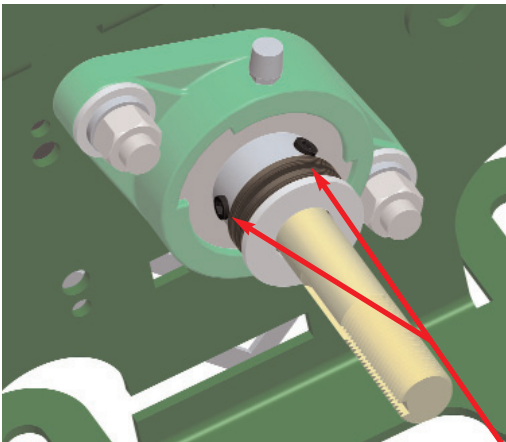


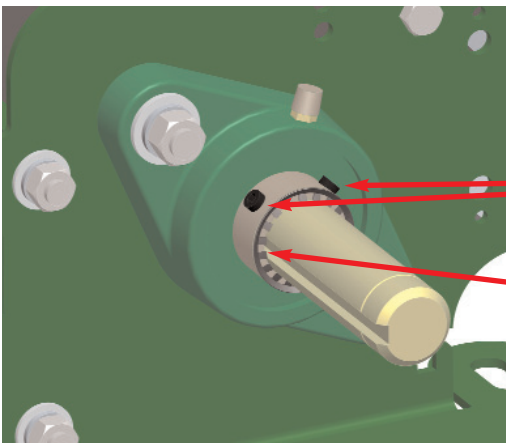
Product Announcement

Improved Bearings on Input and Output Shafts

Input Shaft (BEARING 044) ▶▶▶



Output Shaft (BEARING 012) ▶▶▶



New screws are used to secure the bearings to the input and output shafts

Self-locking retaining clips used for added security

Manaras-Opera's Improved Input and Output Bearings

Manaras-Opera is pleased to announce that they have made improvements to the integrity of their input and output shafts on some of their Opera heavy-duty industrial applications, beginning March 30, 2009.

What has changed

- A total of eight (8) set-screws on both the input and output bearings have been improved, therefore solidifying the bearings to the shaft's assembly.
- Two (2) new self-locking retaining clips (CLIP 023) have also been incorporated in order to increase the axial load and further prevent the output shaft's horizontal displacement in the pillow block bearings.
- Applies to OSH, OSHW/C, OPHW/C, MOUNTSHAFT 016 models and other assemblies incorporating BEARING044 (input) and BEARING012 (output).

The phasing-in/out process began as of March 30th, 2009, as a running change.
For further information, please contact your Manaras-Opera sales representative.

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