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## TECHNICAL BULLETIN

**MONO**

### HP® Magnetic Developer Roller Gear Design Leads to Wear, Loose Fit

#### **X** Problem

A drive gear design for the Magnetic Developer Roller used in CE278A, CE285A, CB436A and CB435A cartridge series features four beaded ridges that protrude into the inside gear diameter (indicated at right by two thin arrows). The beaded ridges have been found to wear or shear off, resulting in loose fit or lack of gear drive.

#### **✓** Solution

Inspect the drive gear beaded ridge and do not use if wear or shearing is found. Static Control offers a replacement drive gear. Product Code: [HP1505MRGEAR](#).



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