

Product Bulletin #PB00089

Subject: 82 Series for Eaton Endurant Now Available

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URL: www.munciepower.com

The upgraded 82 Series for Eaton Endurant is now available.

82 Series PTOs for the Eaton Endurant will now feature tapered input bearings. This change is standard on all 828F-E80 PTOs built on or after 3/4/2020. The change was made to allow the PTO to better handle the thrust load from the helical PTO drive gear. Previous 828F-E80 units utilized needle roller bearings, along with thrust bearings.

Please note that the change to tapered roller bearings required new housings, as the diameter of the idler shaft had to be changed in order to accommodate the new bearings. This means that older 828F-E80 PTOs cannot be retrofitted with the new input gear hardware.

Refer to SP18-03 for further details on the input gear assembly.

For more information, contact Muncie Power customer service.

