

## Re: Cannot focus with MPCC and Canon 300D (Rebel)

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- *From:* "Stephen Paul" <[smarshallpaul@xxxxxxxxx](mailto:smarshallpaul@xxxxxxxxx)>
  - *Date:* Sat, 7 May 2005 11:14:27 -0400
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FWIW, I use a 300D on a Hardin Optical 200/800 with a Vixen Coma Corrector and the Vixen adapter for the EOS cameras. The Vixen EOS adapter is two pieces. A piece that screws into the focuser with a flange opening and locking thumbscrews, and a second piece which attaches to the camera (the actual T adapter), and fits to the flange on the focuser piece. The Coma Corrector attaches to the scope side of the camera's piece of the T-adapter, and sits down inside the focuser when the camera is mounted.

Here's some measurements I just made on my scope.

- 2.25" (Hardin stock) R&P focuser height
- 0.75" EOS adapter assembly with coma corrector installed
- 0.5" of focus travel with camera at infinity

Bottom line, it only adds the height of the T-adapter to the focuser. The CC is completely hidden down inside the draw tube.

If you'd like to see some pictures, email me.

Works like a champ. Not sure what the issue is with the MPCC, unless it screws into the draw tube and adds height. I've considered switching to the TeleVue Photo/Visual-Paracorr. Like the Vixen, I think the TV unit will "disappear" into the drawtube, as it is has a T-Thread, and becomes analogous to a 2" nosepiece on your T-adapter, which you then simply insert like an eyepiece. Unlike the Vixen, the Paracorr can also be used in my Dob for visual use.

Hope that helps. Like I said, email me for pictures. I'm processing them now.

– Stephen

"Chris" <[tochiromifune\\_pasdepub@xxxxxxx](mailto:tochiromifune_pasdepub@xxxxxxx)> wrote in message

[news:4279cd41\\$0\\$7934\\$636a15ce@xxxxxxxxxxxxxxxx](mailto:news:4279cd41$0$7934$636a15ce@xxxxxxxxxxxxxxxx)

> Hello,

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> I have a Canon Rebel (300D) on a 2" focuser (Newton 200/800 telescope).

> The problem is that I cannot focus with the MPCC because the focuser hits

> the tube. Is there a workaround?

Re: Cannot focus with MPCC and Canon 300D (Rebel)

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> Thank you  
>  
> Chris

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• **References:**

- ◆ [Cannot focus with MPCC and Canon 300D \(Rebel\)](#)  
◇ *From:* Chris

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