

## Exiv2 - Bug #944

### Doubled "AF" for some Tokina lens model names on Nikon cameras

31 Dec 2013 08:25 - Torsten Bronger

<b>Status:</b>	Closed	<b>Start date:</b>	31 Dec 2013
<b>Priority:</b>	Normal	<b>Due date:</b>	08 Jan 2014
<b>Assignee:</b>	Niels Kristian Bech Jensen	<b>% Done:</b>	0%
<b>Category:</b>	metadata	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.25		

#### Description

In nikonmn.cpp, there are things in parentheses in Tokina lens model names, for example,  
AF 193 (AF 19-35mm f/3.5-4.5)

I don't really know how this is converted into a lens model in exiv2's output, but a doubled "AF" would make autodetection using lensfun difficult (loose matching would be necessary). So if possible, please remove the first "AF".

#### Associated revisions

##### Revision 3228 - 07 Jan 2014 20:28 - Niels Kristian Bech Jensen

Fix issue #944: Tokina lens name fixes. Thanks goes to Robert Rottmerhusen for explaining Tokina lens names.

##### Revision 3239 - 24 Jan 2014 22:51 - Niels Kristian Bech Jensen

Use the file fmountlens4t.h for updates to Robert Rottmerhusen's fmountlens list to get the fixed Tokina lens names fixed in r3228 (fix for issue #944).

#### History

##### #1 - 31 Dec 2013 23:31 - Niels Kristian Bech Jensen

- Category set to metadata
- Status changed from New to Assigned
- Assignee set to Niels Kristian Bech Jensen
- Target version set to 0.25

Hi Torsten.

I need to investigate this issue.

Best regards,

Niels Kristian Bech Jensen

##### #2 - 07 Jan 2014 20:21 - Niels Kristian Bech Jensen

- Due date set to 08 Jan 2014
- Status changed from Assigned to Resolved

Everything outside of the parentheses (e.g. "AF 193") is the official lens name. I will remove "AF" inside the parentheses for Tokina lenses so they only include focal lengths and f-numbers.

Thanks goes to Robert Rottmerhusen for explaining Tokina lens naming to me.

Best regards,

Niels Kristian Bech Jensen

**#3 - 21 Jun 2015 16:41 - Andreas Huggel**

*- Status changed from Resolved to Closed*