

## Re: 50 hz timer motor

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*Source:* <http://sci.tech--archive.net/Archive/sci.electronics.repair/2005-11/msg00948.html>

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- *From:* Sam Goldwasser <[sam@xxxxxxxxxxxxxxxxxxxxxx](mailto:sam@xxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* 16 Nov 2005 08:07:02 -0500
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etphonehm@xxxxxxxxxx writes:

> On page 4 of the English schematics I sent you which details the timer  
> sequence, at the bottom left, there are some faded word that says 1T/60  
> sec, i.e. 1 turn/min. Would that answer your question in regards to  
> whether the cam moves in 1 minute increments?

That would seem to be pretty definitive unless something external to the timer (i.e., in the module) is supposed to hold up the timer for 45 seconds each minute.

I still say if you can find someone who can test a timer by itself by just powering the motor and seeing how long between clicks, that would clinch it.

> Furthermore, I think that each square there represents 5 minutes. If I  
> added up all the squares for the first program which includes the  
> pre-wash, it'll amount to 135 minutes which is very close to the user  
> manual that indicates 2 hours 35 minutes, considering the water-fill  
> time, repeated rinse and drain. I assume the 135 minutes would be the  
> actual drum-turning time.

I agree on that. Even a no-dirt load needs to be drained properly.

--- sam | Sci.Electronics.Repair FAQ: <http://www.repairfaq.org/>  
Repair | Main Table of Contents: <http://www.repairfaq.org/REPAIR/>  
+Lasers | Sam's Laser FAQ: <http://www.repairfaq.org/sam/lasersam.htm>  
| Mirror Sites: [http://www.repairfaq.org/REPAIR/F\\_mirror.html](http://www.repairfaq.org/REPAIR/F_mirror.html)

Important: Anything sent to the email address in the message header above is ignored unless my full name is included in the subject line. Or, you can contact me via the Feedback Form in the FAQs.

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- *Follow-Ups:*
    - ◆ ***Re: 50 hz timer motor***
    - ◇ *From:* Ron(UK)

Re: 50 hz timer motor

- *References:*

- ◆ 50 hz timer motor

- ◇ *From:* etphonehm