

# Re: Windows XP Professional BSOD (tcpip.sys) on Startup

**Source:**

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.help\\_and\\_support/2005-01/3659.html](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.help_and_support/2005-01/3659.html)

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**From:** Rick \ (rick\_at\_mvps.org)

**Date:** 01/09/05

Date: Sun, 9 Jan 2005 12:32:40 -0500

Hi,

The behavior you are describing is typical of a failing bit of hardware. Swapping in known-good parts is often the way to discover which one it is. This is especially so if the failures happen when the system is cold-booted. When it is warm, or just restarted, the component is already operating correctly. As the error mentions tcpip.sys, I would start with the network card.

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Best of Luck,

Rick Rogers, aka "Nutcass" - Microsoft MVP

<http://mvp.support.microsoft.com/>

Associate Expert - WindowsXP Expert Zone

[www.microsoft.com/windowsxp/expertzone](http://www.microsoft.com/windowsxp/expertzone)

Windows help - [www.rickrogers.org](http://www.rickrogers.org)

"A" <anon@anon.com> wrote in message

news:41e160c4\$0\$16575\$cc9e4dlf@news-text.dial.pipex.com...

> My Windows XP Professional system has recently developed a problem. When I  
> start up the computer for the first time in the morning, it never boots  
> first time, usually second or third. Just as the logon screen is about to  
> appear, a blue screen of death appears, with an error. I can see the error  
> is to do with tcpip.sys. How can I get a copy of the error to show you  
> guys? The computer restarts a few seconds after the blue screen appears,  
> so I don't really get a chance to write it down. Once the computer has  
> been running for a while, I can restart it as many times as I wish, and it  
> starts first time without the BSOD.

>

> I thought the problem may be RAM related, but I downloaded the Microsoft  
> Windows Memory Diagnostic, which didn't find any errors.

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> Incidentally, I built this computer myself almost 3 years back, and this  
> problem is only recent. It is an AMD Athlon XP 1900+ with 512MB Crucial  
> DDR RAM if that's of any use.

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> Many thanks in advance.

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