

Re: Moving large NTFS drive to another computer – 2 hours of errors?

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.general/2004-10/2907.html>

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Date: 10/23/04

Date: Sat, 23 Oct 2004 07:01:55 GMT

On Fri, 22 Oct 2004 12:47:58 -0400, "BeamGuy" <no@spam.com> wrote:

>We have a large 160 Gbyte hard drive that was formatted on one system and
>loaded with data files. The drive was then moved to another Pentium 2 era
>system and installed. On the first boot it said "new hardware found, must reboot".
>Then on subsequent reboot it said "converting drive", then after a minute started
>scrolling large numbers of unintelligible messages that scrolled by too fast to read
>for over two hours.

>

>Now when we look at the files it appears that over half are corrupt.

>

>Can someone shed some light on this?

In order for Windows 2000 on the Pentium 2 era computer to access past the 137GB boundary on large hard drives, two conditions must be met:

1. Installation of SP3 or SP4.
2. Entry of EnableBigLba=1 in the registry

<<http://support.microsoft.com/default.aspx?scid=kb:en-us:305098>>.

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