

541DX Ultra DMA 100 5400 RPM – Entry Family:

Model Number	Cyls	Hds	Sect	Max Cyls	Size GB
2B020H1	38,792	16,383	16	63	20.0 GB
2B015H1	29,104	16,383	16	63	15.0 GB
2B010H1	19,386	16,383	16	63	10.0 GB
2B008H1	16,351	16,351	16	63	8.0 GB
2B006H1	13,328	13,328	16	63	6.0 GB
2B004H1	8,184	8,184	16	63	4.0 GB

Misc. Drive Info:

NEVER enter more than 16,383 cylinders in the system BIOS. This may potentially cause data loss.

GB = 1 billion bytes. Total accessible capacity varies depending on operating environment.

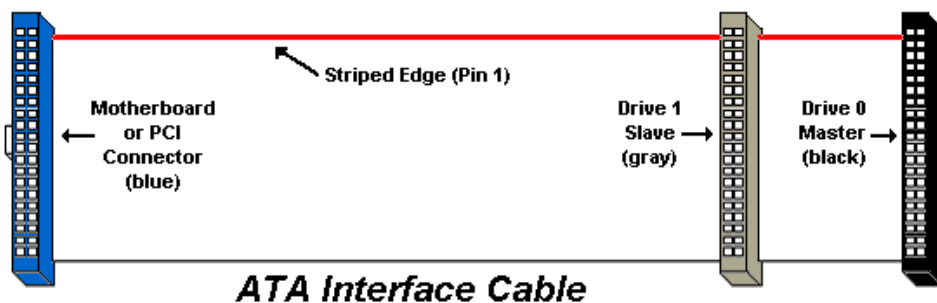
For more information on **cylinder limitations**, **BIOS**, step-by-step installation procedures, troubleshooting procedures and more go to the Maxtor.com **Knowledge Base**.

Jumper Settings:



Key Features:

- Maximum Capacity of 20.0 GB
- Fast ATA/Enhanced IDE compatible
- Digital Signal Processor (DSP)-Based Architecture
- Ultra ATA/100 Data Transfer Rate
- 2 MB SDRAM Cache Buffer
- < 12 ms Seek Time
- 5400 RPM



Cable Requirements:

An 80-Wire UDMA Interface Cable is **REQUIRED** for all UDMA/100 & UDMA/66 hard drives.
(Recommended for UDMA/33)