

Errata

The Little Audio CD Book
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"Since the spiral track becomes longer per rotation of the disc as the head moves from the inside to the outside, playing the songs in sequence, the drive must spin faster and faster as it plays the music to keep reading 75 sectors each second".

This is partially true. The drive must spin at a different speed depending on the drive's mechanism. It should say it spins "slower" IF it is a CLV drive. (most 16x speed drives)

Most CD-ROM drives today use a CAV (Constant Angular Velocity) scheme, where the disk spins at one fixed speed. Data is read faster on the outer tracks and slower on the inner tracks, but the speed of rotation is not affected.