

**Trak2WAV** can import audio tracks (redbook) as raw digital audio into a .WAV file. This is a 16 Bit / Stereo / 44.1 KHz sample .WAV file that can be recorded back out to an Audio CDR as Redbook. This utility only works with the TOSHIBA 3401B or Toshiba XM4101 as a source drive. Only these two Toshiba 2x SCSI readers are supported. ( note , use TRAK4WAV for the XM4101 and TRAK2WAV for the XM3401 )

SET TRAKWAV = ID# of the SCSI address of the Toshiba CD Player.  
ASPI4DOS or ASPI2DOS is required to be installed for the controller.  
A logical device driver like ASPICD.sys is not needed. ! DLV

TOC.exe - the CD "Table of Contents" (toc)

Also, use the TOC (table of contents) utility to determine the starting and ending times of all of the tracks on the CD. This does require MSCDEX or SUPERCDX to be installed for TOC.  
syntax:

TRAK2WAV MM:SS:BB MM:SS:BB infile.wav

where MM:SS:BB is the start record and end record times in  
Minutes:Seconds:75th Second Blocks

MM range is 00 to 74  
SS range is 00 to 59  
BB range is 00 to 74

The minimum start time is 2 seconds or just past the pregap at 00:02:00.  
Any start time, ( or end time ) less than 00:02:00 is invalid.

TRAK2WAV alone with no parameters echoes the syntax.  
TRAK2WAV was designed first for the Toshiba XM3401,  
TRAK4WAV is for the new Toshiba XM4101 and otherwise identical.

## **TOC [DEVICE]**

Every compact disc, whether it be audio or CD-ROM, has a table of contents held before the start of the first track. This program will interrogate this area of the disc and return information about the disc structure. You will see data returned displaying the track numbers, their start times and the disc length. All timecodes are stored to block-accuracy, allowing this routine to identify a particular disc by its structure quite reliably.

Device - CDROM device name (default first drive)  
or CDROM drive letter

thank you,

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