

Configuring Traktor Pro/Duo* for the DJ 4Set (OS X version)

1- Configuration of the MIDI channel

From the DJ Console control panel, go to the **ADVANCED** tab, and make sure that MIDI channel is set to **1-2 (Defaults)**.



This is very important as the TSI profile provided is configured for the DJ Console 4Set to work on these channels.

If you have multiple MIDI controllers, or would like to use the DJ Console on a different MIDI channel, you will need to modify the TSI profile accordingly. Consult Traktor's user manual for more details.

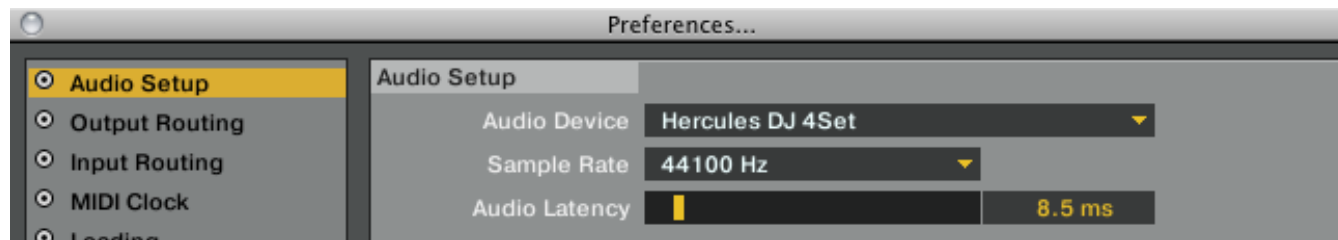
While you are there, also set the **MIDI Pitch Resolution** to **14-Bits**.



2- Audio configuration in Traktor Pro

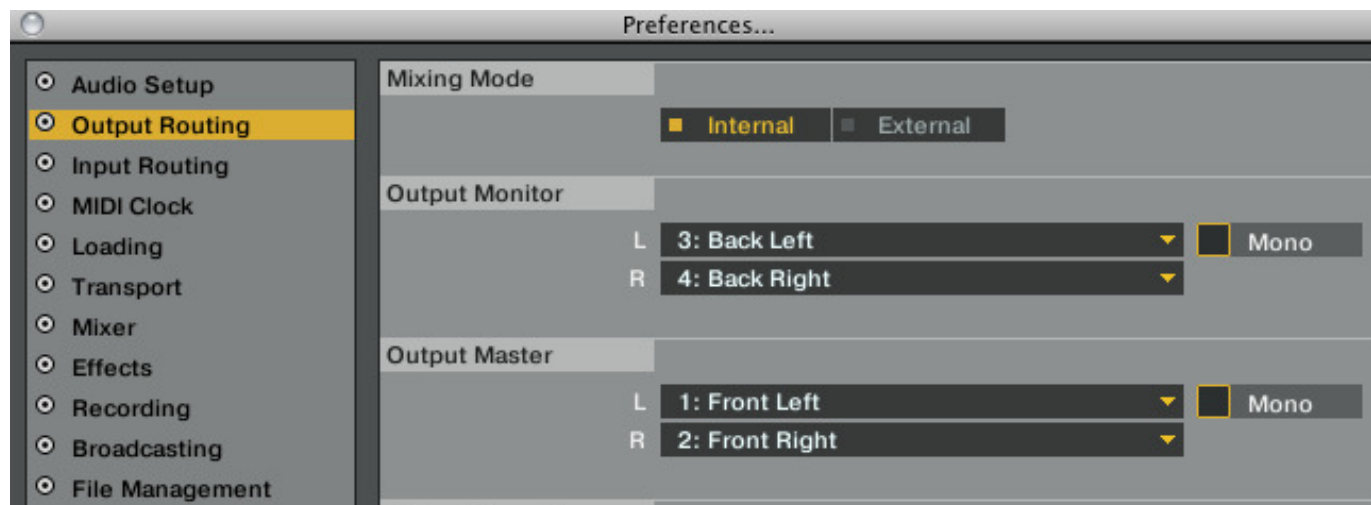
a) From the main menu, click on **PREFERENCES**, and select **AUDIO SETUP**.

Choose **Hercules DJ Console 4Set** as **Audio Device**. You can also adjust the AUDIO LATENCY.

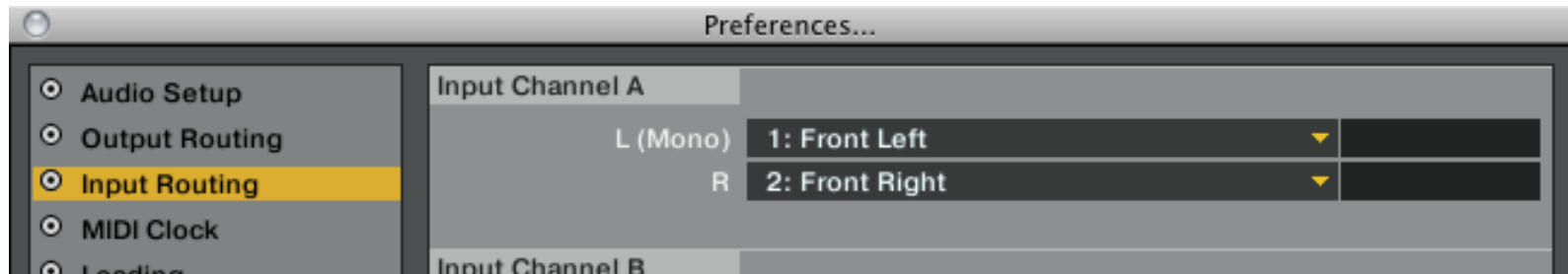


b) Under **Output Routing**,

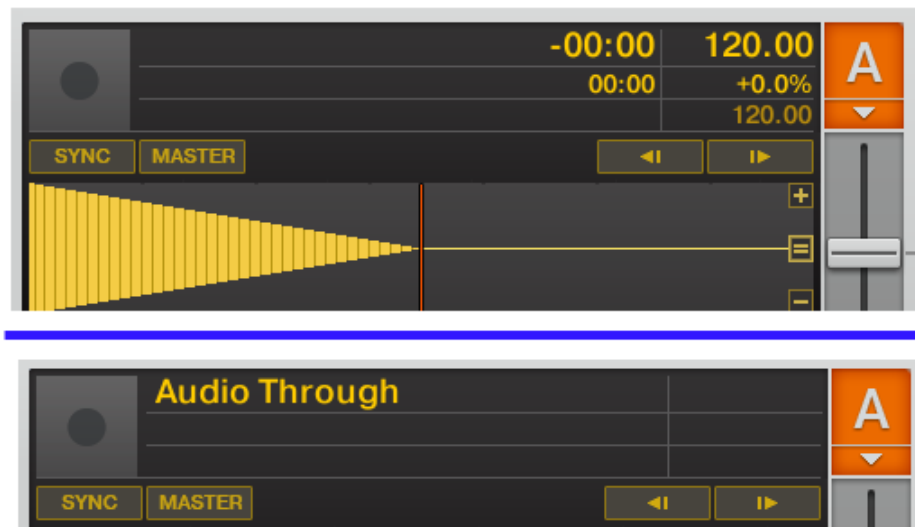
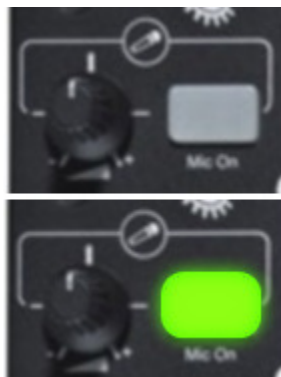
- Under **Mixing Mode**, select **Internal**.
- Set **Output 3 & 4** for **Monitor** and **Output 1 & 2** for **Master**.



c) If you are using the microphone, under **Input Routing**, select **Front Left & Right** for **Inputs Channel A**.



Pressing **MIC On** will allow Traktor to switch between Internal and External source for **Deck A**

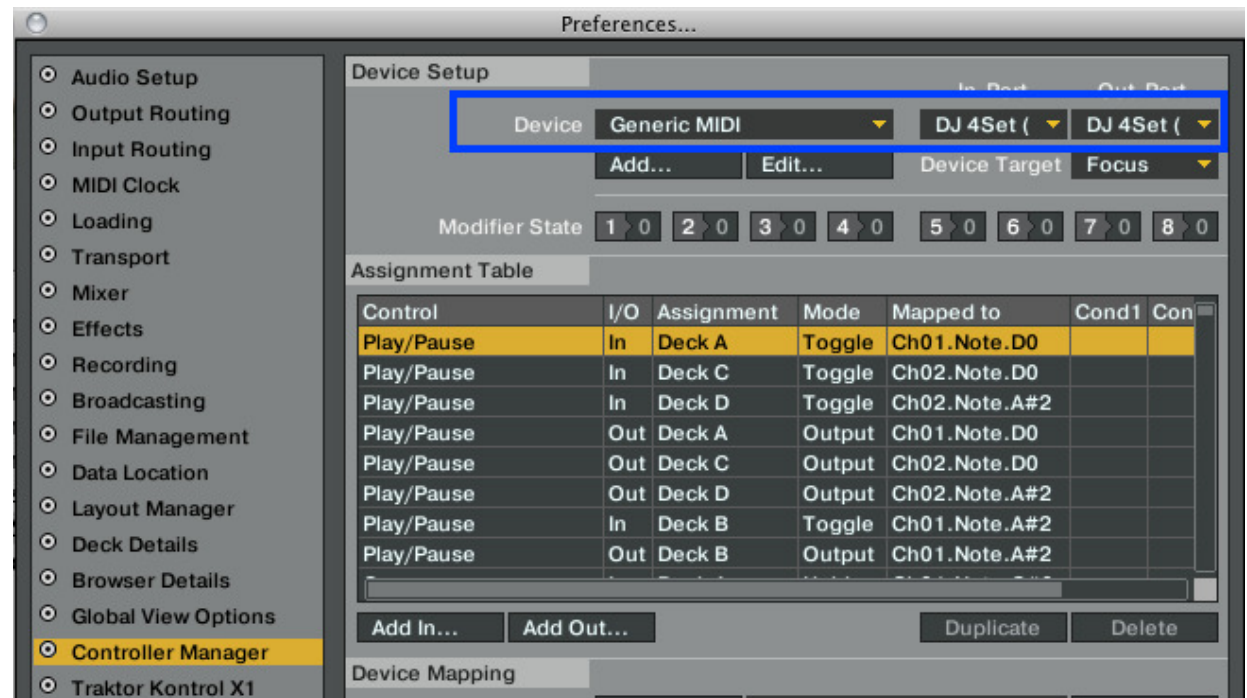


3- Configuration of the Midi controllers in Traktor Pro/Duo (Version 1.2.7)

a) At the bottom of the configuration menu, click the **Import** button to locate and select the **.TSI** configuration file.



b) A menu will then display the different categories that will be imported



c) In **Controller-Manager**:

-For Device, select
Generic MIDI- DJ 4Set

- Do the same for both **In-Port**
and
Out-Port..

This menu also give you access to the various MIDI settings, should you wish to modify them to accommodate your needs.



MIDI Layout for the DJ Console 4Set and Traktor Pro/Duo*

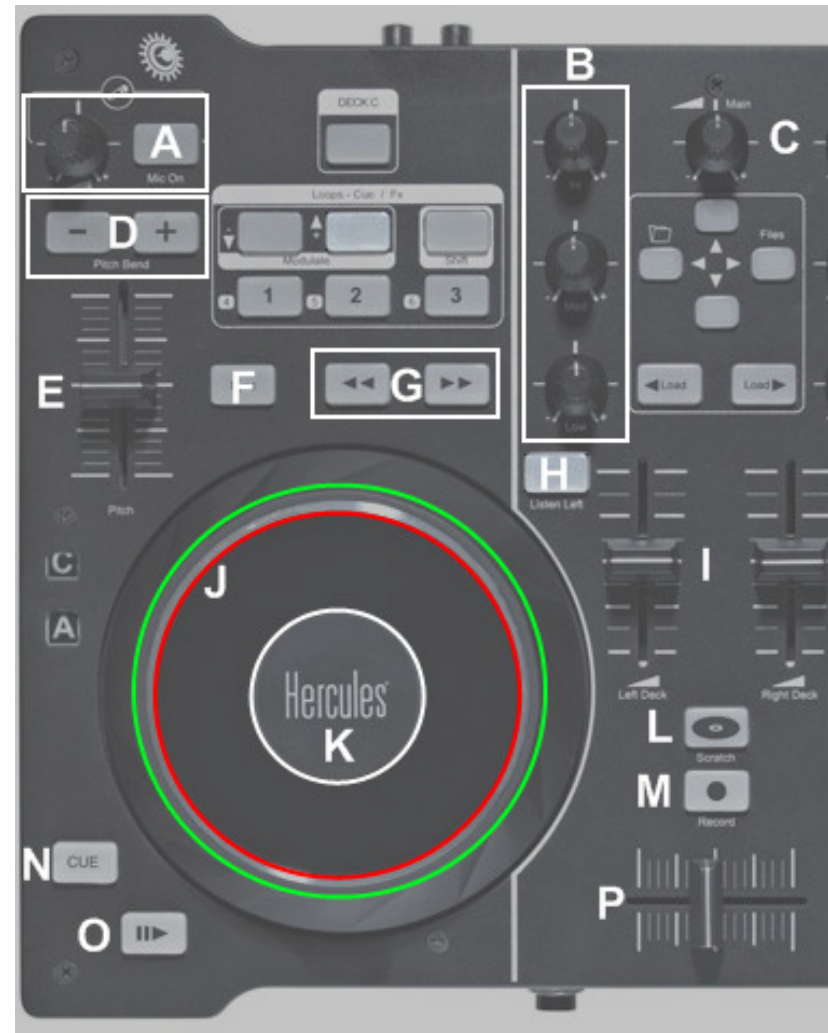
NOTE: The terms used are those employed in Traktor.

Main Configuration:

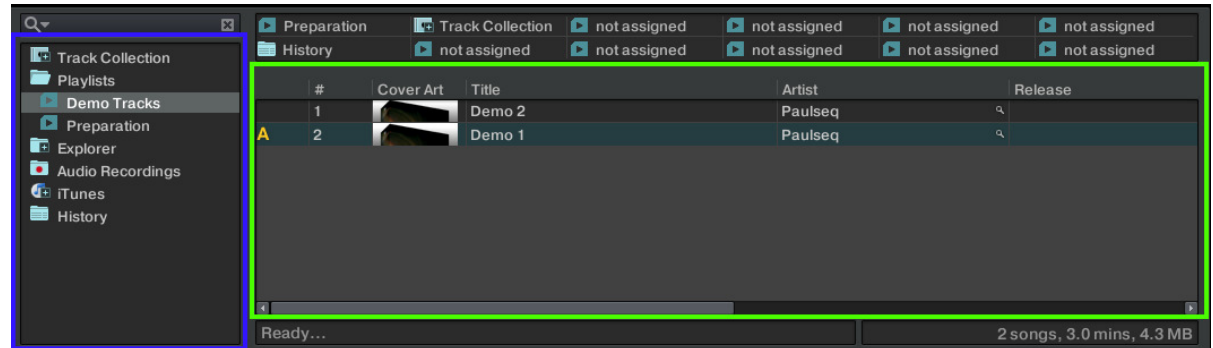
- A-** Deck Mode (*MIC On*)
- B-** EQ (Bass/Mid/Treble)
- C-** Master Volume
- D-** Tempo Bend (Down/Up)
- E-** Tempo
- F-** Sync
- G-** Seek position (Backward/Forward)
- H-** Monitor Cue
- I-** Volume Fader
- J-** Tempo Bend
- K-** Jog Scratch
- L-** Scratch On/Off (*All Decks*)
- M-** Audio Recorder On/Off
- N-** Cue
- O-** Play/Pause
- P-** X-Fader



- Q-** Monitor Mix
- R-** Headphone volume



Navigation/ browser:



Folder navigation

- **Folder:** Open Browser toggle
- **Folder** + $\uparrow \downarrow$: Step browsing
- **Folder** + **Load** On Left Deck: Expand/Collapse



- **Folder** +  : Fast browsing



Playlist navigation (Default)

- $\uparrow \downarrow$: Step browsing
- **Files:** Open Browser toggle



- **Files** +  : Fast browsing

- **LOAD:** Load Selected



Loops

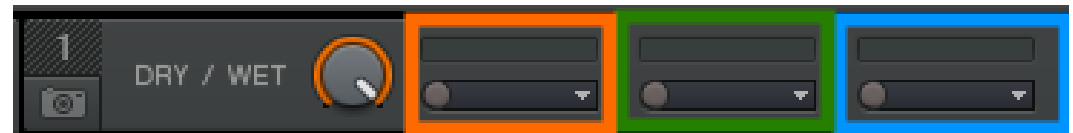
- **1**: Loop Set (In/Out)
- **Modulate +**: Loop Size (+)
- **Modulate -**: Loop Size (-)



Hotcues

- **2**: Select / Set+Store Hotcue 1
- **3**: Select / Set+Store Hotcue 2

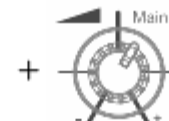
Effects (Chained)



- ☐ Effect 1 On
- ☐ Effect 2 On
- ☐ Effect 3 On

+  : Effect Select

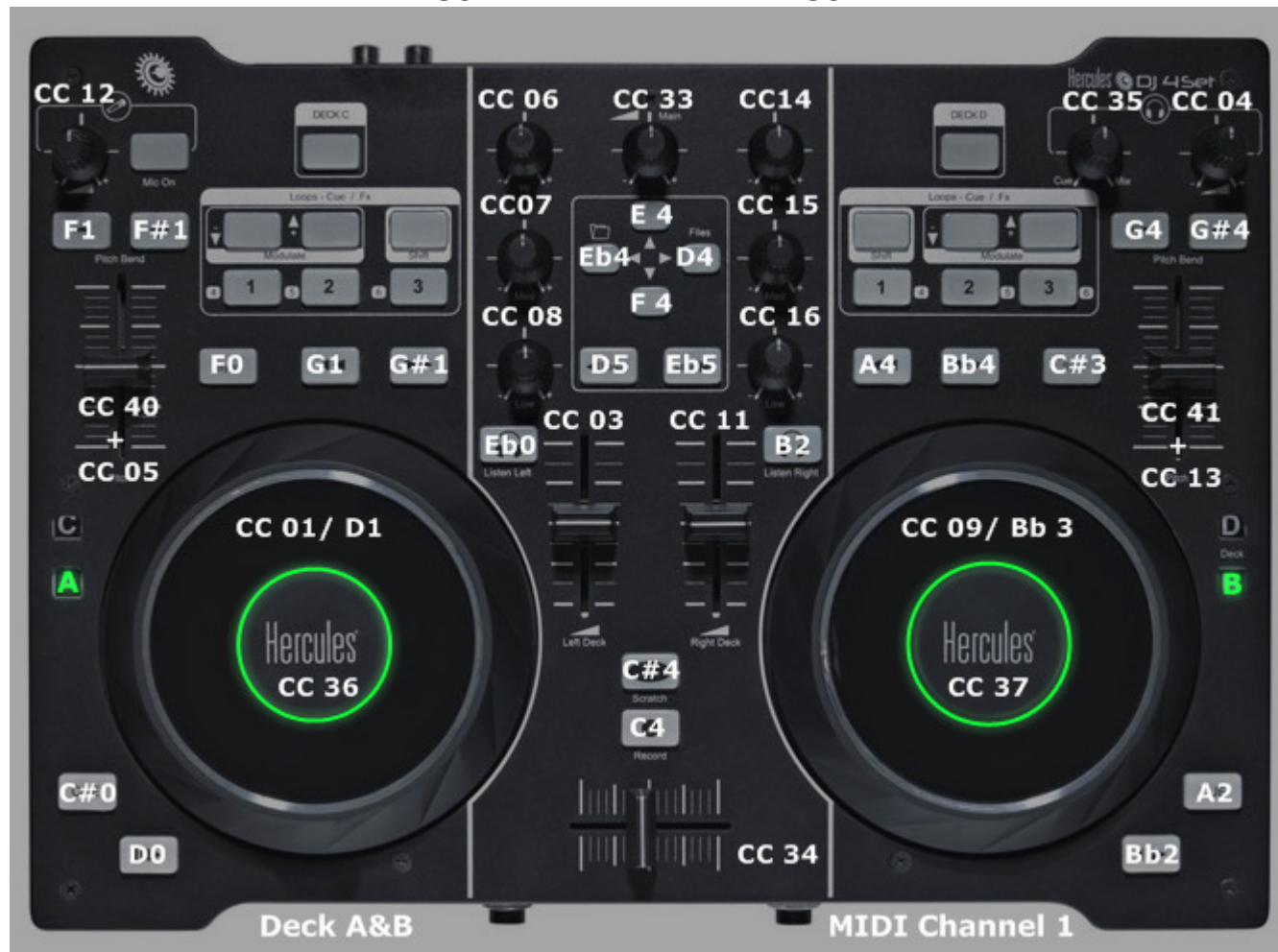
- ☐ Effect Amount
- ☐ Effect Amount
- ☐ Effect Amount



Midi Controllers/Notes map

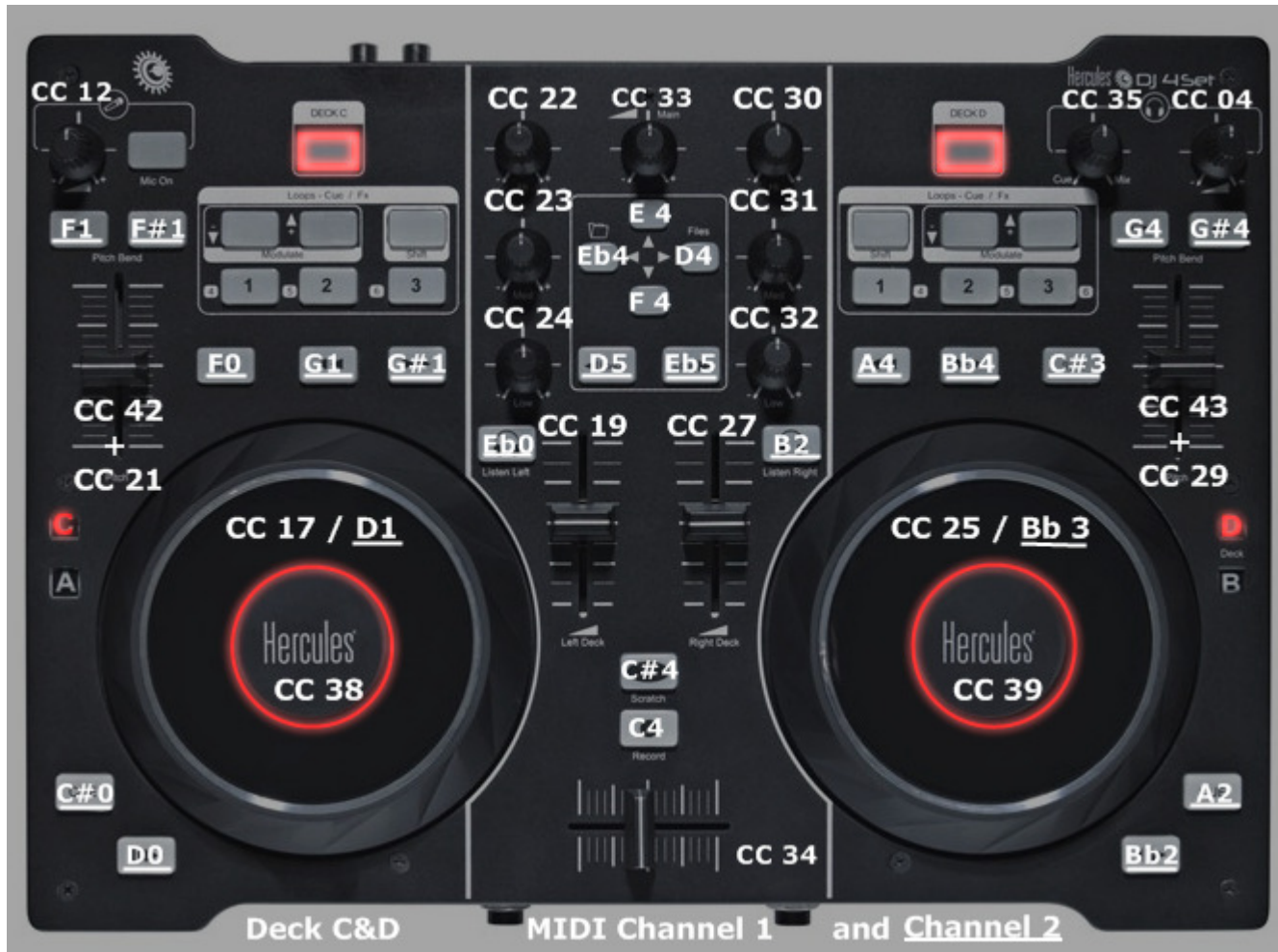
Deck A

Deck B



Deck C

Deck D



***Deck C & D only available in Traktor Pro**

