Autodesk<sup>o</sup>
Backdraft<sup>o</sup> Conform 2010
Extension 1

Hotkey Reference Guide

#### Autodesk® Visual Effects and Finishing 2010 Extension 1

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Hotkeys

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### **Using Hotkeys**

Hotkeys map your keyboard to commonly used functions. When you work with Autodesk Backdraft Conform, you can use hotkeys to accelerate navigation in the application, to apply effects to clips, as well as to edit objects and animation channels.

When you create a user from the Project Management menu, the hotkeys for the default user are replicated to your user profile. This guide is a useful resource for looking up those default hotkeys.

This guide is also available in online help. To access online help from anywhere in Backdraft Conform, press Left Ctrl+=.

You can also use one of two online methods for looking up hotkeys:

- Press Alt+Ctrl+F8 to open the Hotkey Editor. The Hotkey Editor displays global hotkeys along with those for the current module. You can also click Hotkeys in the Preference menu to display global and shared hotkeys.
- If auto display of tooltips is enabled in the Preferences menu, hover over the button for which you want to determine the assigned hotkey. If you have disabled the auto display of tooltips, press and hold Alt+Ctrl+spacebar and hover over the button. If a hotkey exists for the button, it is displayed in the tooltip.

Using the Hotkey Editor, you can customize hotkeys for your user profile or create new ones. The Hotkey Editor updates automatically to reflect your changes. For instructions on using the Hotkey Editor, see the "Managing hotkeys" chapter in the user's guide.

NOTE Remember that the hotkeys in this guide are the default hotkeys specified for application release. If you modified your default user profile, or if you are working with a custom user profile, some of the hotkeys may be different.

#### How to Use

This section begins by listing global hotkeys—the hotkeys that work regardless of where you are in the application. This is followed by sections on hotkeys for Backdraft Conform modules in alphabetical order.

NOTE Hotkeys new to this version are indicated by a "New" label to the left of the key or in the section header.

### **Global Hotkeys**

Use the following hotkeys throughout Backdraft Conform.

#### **Window Management**

Use these hotkeys to control command shell priority.

Press:	То:
Alt+Tab	Bring the shell in which the application was launched to the foreground

#### User Interface

Use these hotkeys to set user interface parameters.

Press:	То:
Ctrl+=	Open online help
Ctrl+Alt+F6	Open the Preferences menu
Ctrl+Alt+F7	Access a log of system messages for the current session
Ctrl+Alt+F8	Open Hotkey Editor
Ctrl+Alt+F9	Open Menu Editor

Press:	То:
Alt+Ctrl+K	Toggle on-screen keyboard on and off
Ctrl-click in a numeric field	Reset numeric to default value
Alt+Ctrl+S	Toggle snap to grid
Ctrl+0	Toggle the Background I/O menu
Alt+Ctrl+Shift+ Enter	Force AutoSave
Ctrl-scrub	Scrub with audio
Ctrl+Shift-scrub	Scrub all audio tracks with positioner
Shift-click	Use Autopick in colour picker
Ctrl+A	Go to start of clip
Ctrl+S	Go to the end of clip
Ctrl+X	Go to next keyframe
Ctrl+Z	Go to previous keyframe
left arrow	Go to previous frame
right arrow	Go to next frame

# **Monitor Display Options**

These hotkeys correspond to graphics monitor display options. In the default display mode, these hotkeys correspond to the gamma options in the Preferences menu. These options can include gamma values or custom monitor LUTs.

In 3D LUT display mode, these hotkeys correspond to entries under the 3D LUT keyword section of the software initialisation configuration file.

Press:	То:
Ctrl+Shift+1	Load the first option in the Gamma box for graphics monitor display, or load the first 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+2	Load the second option in the Gamma box for graphics monitor display, or load the second 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+3	Load the third option in the Gamma box for graphics monitor display, or load the third 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+4	Load the fourth option in the Gamma box for graphics monitor display, or load the fourth 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+5	Load the fifth option in the Gamma box for graphics monitor display, or load the fifth 3D LUT indicated in the initialisation configuration file for viewport display

Press:	То:
Ctrl+Shift+6	Load the sixth option in the Gamma box for graphics monitor display, or load the sixth 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+7	Load the seventh option in the Gamma box for graphics monitor display, or load the seventh 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+8	Load the eighth option in the Gamma box for graphics monitor display, or load the eighth 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+9	Load the ninth option in the Gamma box for graphics monitor display, or load the ninth 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+0	Load the tenth option in the Gamma box for graphics monitor display, or load the tenth 3D LUT indicated in the initialisation configuration file for viewport display
Ctrl+Shift+` (on the Tilde key)	Toggle between system gamma or 3D LUT display mode

# Confirming

Use these hotkeys to confirm manually, automatically, or to override the need to confirm.

Press:	То:
Enter	Save with prompt to confirm overwrite in file browser
Enter or click	Confirm
Alt+Enter	Save without prompt to confirm overwrite in file browser
Esc	Abort confirm
Alt-click	Auto confirm

# **Image Window Controls**

Use these hotkeys to view one or more viewports in the following modules: Action, Colour Corrector (includes the Colour Warper), and Resize.

Press:	To set the view layout:
Alt+1	To one viewport
Alt+2	To two viewports, side-by-side
Alt+3	To three viewports, side-by-side
Alt+4	To four viewports, two up and two down
Ctrl+W	Toggle between Widget Sel and Widget All (View menu)

# **Peripherals**

Use these hotkeys to initialise system peripherals.

Press:	То:
Shift+B+Insert	Toggle audio preference for sync between broadcast and high-resolution monitor
Shift+M+Insert	Initialise the mouse
Shift+T+Insert	Initialise the tablet

### **Debug and Utility**

Use these hotkeys only when advised by Autodesk Media and Entertainment Customer Support.

Press:	To toggle:
Shift+D+Insert	Debug
Shift+V+Insert	Debug video
Shift+L+Insert	Logging
Shift+A+R+Insert	Read ahead
Ctrl+A+R+Insert	Read ahead in module

#### **Exiting**

Use this hotkey to exit the application.

Press:	То:
Alt+F12	Exit the application (with confirm)

## **Setup Hotkeys**

Use the following hotkeys in any soft effect editor or module.

Press:	То:
0	Load a setup
Shift+0	Save a setup

### **Processing Clips**

Use the following hotkeys to process clips or selected elements in the timeline. These options appear in the Process options box.

Press:	То:	
Shift+\	Preview	
\	Process	

Press:	То:
spacebar+\	Process clips using Autodesk Burn™

### **Volume Statistics**

Use this hotkey to exit Volume Statistics. You access Volume Statistics from the Storage section of the Preferences menu.

Press:	То:
` (on the Tilde key)	Exit Volume Statistics

# **Animation Hotkeys**

Use the following hotkeys in any module that contains the Channel Editor.

Press:	То:
Ctrl-click Frame Chn button	Frame the selected channel and scroll corresponding folder to top of channel hierarchy
<b>Q-click</b> tangent handle	Select a particular tangent handle
<b>Q-click</b> keyframe (in the Track editor)	Select a keyframe
,	Enable or disable Animated option to affect animated channels with the Expansion and Show/Hide boxes
	Enable or disable Selected option to affect animated channels with the Expansion and Show/Hide boxes
/	Toggle Autoframe between None and last selected option (All, Animated, or Selected)
Alt-click tangent handle	Snap tangent handle to a right angle
Alt+I	Cycle current keyframe through interpolation types
Alt-click folder name	Expand or collapse all selected entries and their children
spacebar+M	Switch to Move mode
spacebar+A	Switch to Add mode
spacebar+D	Switch to Delete mode
spacebar+B	Switch to Break mode
spacebar+U	Switch to Auto mode
spacebar+X	Switch to X Scale mode
spacebar+Y	Switch to Y Scale mode
spacebar+T	Switch to Translate mode

Press:	То:
spacebar+N	Switch to Pan mode
spacebar+Z	Switch to Zoom mode
spacebar+S	Switch to Select mode
spacebar+R	Switch to Rectangular Zoom mode
Insert	Display keyframe duration field
I+click field	Set a keyframe on the current frame at the current value
Ctrl+click field	Set a keyframe on the current frame at the default value
[+click field	Delete the keyframe at the current frame
Shift+[+click field	Delete all keyframes on the channel except the current keyframe
<b>Shift</b> +click field	Select channel in the channel hierarchy
Shift+double-click field	Open channel editor with selected channel framed and highlighted
Ctrl+Shift+click field	Add channel to selection (or unselect if already selected)
Ctrl+Shift+double-click field	Open channel editor and add the selection to the already selected channel
Alt+click field	Reset channel to current value. The channel is deleted, but the current value is kept in the field.
Ctrl+Alt+click field	Reset channel to default value
Shift+Tab	Expand and frame keyframe selection
Shift-click	Select or deselect a keyframe or channel in the animation curvewindow
Ctrl-click	Select multiple keyframes using a selection box on the animation curve
Ctrl+Shift-click	Toggle the current selection box
Ctrl+Shift+F	Select multiple keyframe ranges
Shift+]	Display the Expression field so that you can apply an expression to the selected channel

# **Clip History Hotkeys**

Use the following hotkeys when working in the clip history.

Press:	То:
Ctrl+ f5	Switch to History view and display clip history of the selected clip or element (except in Text soft effect)
Ctrl+Shift+F5	Switch to Large History view and display clip history of the selected clip or element
F5	Switch to History view and display clip history of the selected clip or element in Text soft effect

d Switch between History and Large History view
Switch between straight and Hermite lines
Reset to clip history home
Show entire clip history
Zoom in schematic view
Pan in schematic view
Create a copy of the selected intermediate in the Source Area (the copy contains the clip history of the intermediate)
Save and process changes you make in a module to a clip with clip history
Exit a module without saving changes or processing the clip with clip history

# **Clip Input or Output Hotkeys**

Use the following hotkeys in the clip I/O menus and while playing the VTR.

	Press:	То:
New	Scroll Strip	Jog or shuttle the clip. (Intuos®3 tablet)
New	Tablet Button 3	Toggle the Scroll Strip between the jog and shuttle modes. (Intuos3 tablet)
New	Touch Ring	Jog or shuttle the clip. (Intuos®4 tablet)
New	Toggle button	Toggle the Touch Ring between the jog and shuttle modes. (Intuos4 tablet)
	Ctrl-click Process button	Output with VTR in Assemble mode (for output clip only)
	Ctrl+\	Assemble on output
	F9	Open Input Clip menu from EditDesk or a clip library
	Ctrl+F9	Open Input Clip menu with In, Out, and Duration values of selected clip
	Shift+F9	Open Output Clip menu from EditDesk or a clip library
	V	Play
	С	Reverse play
	Shift+C	Rewind
	Shift+V	Fast Forward
	Shift+ \	Preview on output
	\	Process (start inputting or outputting material)
	spacebar	Stop

Press:	То:
left arrow	Shuttle 1 frame backwards
right arrow	Shuttle 1 frame forwards
up arrow	Shuttle forward 10 frames
down arrow	Shuttle backward 10 frames
Mark In	Set in timecode when inputting or outputting clips
Mark Out	Set out timecode when inputting or outputting clips
A	Cue VTR to in timecode (to view frame)
S	Cue VTR to out timecode (to view frame)
9	Open on-screen keyboard to change clip name
Ctrl+9	Open on-screen keyboard to change reel name
;	Log for batch capture
-	Go to EDL
Shift+View Mode	Enable letterbox format on output
Shift+Pause	Enable the Letterbox button in the Output Clip menu

# **Clip Library Hotkeys**

Use the following hotkeys in clip libraries.

Press:	То:
-	Open Import EDL menu
Shift+ -	Open Export EDL menu
F9	Open Input Clip menu
Shift+F9	Open Output Clip menu
Ctrl-click, front & matte	Export selected layers as an RGBA file
Home	Go to top of library
End	Go to bottom of library
PgUp	Go up 1 page
PgDn	Go down 1 page
up arrow	Scroll up by 1 line
down arrow	Scroll down by 1 line
9	Name or rename selection under cursor

Press:	То:
M	Name or rename cursor selection
Т	Switch view to Titles mode
Р	Switch view to Proxies mode
L	Switch view to List View mode
Alt-over clip	Display additional clip information in message bar
Ctrl+I	Change amount of information displayed on proxies
A	Select all entries
U	Deselect all entries
E	Expand selected entries
Shift+E	Collapse selected entries
Shift-click	Select all clips within a range, or add range to current selection
Ctrl-click	Add to multiple selection
N	Create a new reel
F-drag	Copy or Move an entry (depending on status of Copy on Drag/Move on Drag button)
D+Enter	Remove (delete) selected entries
0	Load selected entries to EditDesk
Ctrl+0	Load and join selected entries
V	Play a proxy forwards
	NOTE Cursor must be over proxy.
С	Play a proxy backwards
	NOTE Cursor must be over proxy.
Ctrl+L	Refresh Network library. In clip libraries, refresh proxies (use if proxies get corrupted).
Ctrl+S	Change proxy size
Shift+A	Go to in point of selected clip
Shift+S	Go to out point of selected clip

# **EditDesk Hotkeys**

Use the following hotkeys on the EditDesk.

Select:	То:
Alt-drag	Display clip information under cursor. Click a clip and then drag over any othe clip while pressing <b>Alt</b> to update the information.
Alt-click clip	Display additional clip information
Esc	Open Player
spacebar+Esc	Open Triptych Player
Ctrl+Esc	Open full-screen Player
Shift+V-click clip	Open Notepad text editor
7	Open Resize module
Shift+7	Open Resize module with same clips
9	Name a clip
Shift+9	Change timecode
Ctrl+9	Cycle EditDesk Item box
Alt+9	Name current EditDesk Library
0	Open Clip Library
Shift+'	Open Editing menu
Ctrl+'	Open Effects menu
-	Import EDL
Ctrl+I	Cycle information displayed on clips, including keycode display options
Ctrl+Shift+Esc	Toggle record viewer display
F1	Switch to Storyboard view
F2	Switch to Head/Tail view
F3	Switch to Collapsed view
F4	Switch to Trim view
F5	Switch to Record Timeline view
Shift+F5	Switch to Large Timeline view
F6	Switch to Source Timeline view
Shift+F6	Switch to Large Source Timeline view
F7	Switch to Record focus

Select:	То:
F8	Switch to Source focus
F9	Open Input Clip menu
Ctrl+F9	Open Input Clip menu with In, Out, and Duration values of selected clip
Shift+F9	Open Output Clip menu
F10	Open Colour Source menu
F11	Create a Black Source clip
F12	Create a Colour Bars clip
Shift+F12	Create an Audio tone
Alt+T-click segment	Paste segment information into Filter Selection text fields
Ctrl-click	Add to selection
Ctrl-select A/V tool	Enable tool repeat mode—i.e. to reuse tool without having to reselect it
	TIP To cancel, click in the menu.
Shift+0	Save
* (keypad)	Clear selection in timeline
Shift+* (keypad)	Clear all
Backspace	Undo
Shift+Backspace	Redo
Ctrl+L	Refresh
Shift+L	Switch to List view
Ctrl+PgUp	Enable or disable duration constraint
Alt+left arrow	Resize proxy to default size
Alt+up arrow	Increase proxy size
Alt+down arrow	Decrease proxy size
right Alt	Mark in point
right Ctrl	Mark out point

# **EDL Hotkeys**

Use the following hotkeys for editing using the Player and EDL menus.

# **EDL Menu Hotkeys**

Press:	То:
Ctrl-click Telecine field	Clear selected telecine log file from the field
Ctrl-click event	Add event to selection
Shift-click event	Add range of events to selection
Ctrl-click EDL	Select multiple EDLs, in Load EDL menu
up arrow	Move cursor up
down arrow	Move cursor down
Shift+up arrow	Move cursor up and select event
Shift+down arrow	Move cursor down and select event
right arrow	Move cursor right
left arrow	Move cursor left
Ctrl+up arrow	Page up
Ctrl+down arrow	Page down
Alt+up arrow	Go to top of list
Alt+down arrow	Go to bottom of list
Enter	Select or edit an entry
Ctrl+Enter	Select or add to selection
Shift+D	Delete
Alt+Ctrl+F	Cycle font size
-	Cycle current EDL
Alt+ -	Close current EDL
Alt+Ctrl+ -	Close all EDLs
Alt+Ctrl+Shift+S	Cycle sort mode
\	Capture selected reel (in Auto-Capture menu)
\	Assemble EDL (in EDL menu)

# **EDL Player Hotkeys**

Press:	То:
F7	Set to Record focus
F8	Set to Source focus

Press:	То:
Mark In	Mark in point
Mark Out	Mark out point
Shift+ \	View assembled clip in EDL player
V	Play
spacebar	Stop
Ctrl+right arrow	Move to next frame
Ctrl +left arrow	Move to previous frame
S	Go to out point
A	Go to in point

# **EDL Editing Hotkeys**

Press:	То:
Alt+R	Enable or disable Affect Tape
Alt+S	Enable or disable Affect Selection
Ctrl+B	Ripple Record
Ctrl+N	Lock Speed
9	Change EDL name
]	Cut events
0	Copy events
P	Paste events
U	Insert events
Alt+E	Select events or edits
Alt+M	Update capture marks
Alt+Ctrl+U	Select uncaptured
Alt+U	Deselect all
Alt+A	Select all
Ctrl+9	Change library reel
Delete	Add a cut
End	Add a dissolve
PgDn	Add a wipe

Press:	То:
Shift+F9	Auto-capture
,	Slip
Shift+ ,	Slip tape
Alt+Ctrl+S	Sort
Alt+C	Add comment
Alt+Ctrl+C	Remove comment
Alt+F	Find events
Alt+T	Insert title
Alt+Ctrl+T	Remove title
\	Assemble EDL
0	Load
Shift+0	Save
Backspace	Undo
Shift+Backspace	Redo
Tab	Record video track (when a track is selected)
Q	Record A1 (when a track is selected)
W	Record A2 (when a track is selected)
E	Record A3 (when a track is selected)
R	Record A4 (when a track is selected)

# **Full-Screen Player Hotkeys**

Use the following hotkeys in the full-screen Player.

Press:	То:
Ctrl+up arrow	Zoom in
Ctrl+down arrow	Zoom out
Ctrl+Home	Reset to Home view
spacebar-drag	Pan around viewing area
Alt+A	Go to previous soft effect
Alt+Z	Go to next soft effect

# **LUT Editor Hotkeys**

Use the following hotkey while loading and customizing LUTs with the LUT Editor.

Press:	То:
1	Exit the LUT Editor accessed with the Create LUT button, and to exit from the file browser when loading a LUT

### **Basic Curve Editing**

Use these hotkeys to edit the RGB basic curves.

Press:	To adjust:
R-drag	R curve
G-drag	G curve
B-drag	B curve

## **Advanced Editing**

Use these hotkeys to modify the RGB advanced curves.

Press:	To switch to:
M+spacebar	Move mode
A+spacebar	Add mode
D+spacebar	Delete mode
Z+spacebar	Zoom mode
R+spacebar	Rectangular Zoom mode
N+spacebar	Pan mode

# **Panning and Zooming Hotkeys**

Use the following hotkeys to change the view. Also see the panning and zooming hotkeys listed in Timeline Hotkeys on page 20.

Press:	То:
Ctrl+up arrow	Zoom in
Crtl+down arrow	Zoom out
Ctrl+spacebar-drag	Zoom in viewport
Ctrl+Home	Toggle between Current view and Home view
spacebar-drag	Pan around viewing area
Ctrl+Shift+down arrow	Pan 1 pixel down

Press:	То:
Ctrl+Shift+up arrow	Pan 1 pixel up
Ctrl+Shift+left arrow	Pan 1 pixel left
Ctrl+Shift+right arrow	Pan 1 pixel right

# **Player Hotkeys**

Use the following hotkeys in the Player.

	Press:	То:
New	Scroll Strip	Jog or shuttle the clip. (Intuos®3 tablet)
New	Tablet Button 3	Toggle the Scroll Strip between the jog and shuttle modes. (Intuos3 tablet)
New	Touch Ring	Jog or shuttle the clip. (Intuos®4 tablet)
New	Toggle button	Toggle the Touch Ring between the jog and shuttle modes. (Intuos4 tablet)
	Alt+V	Cycle current selection to the next clip
	Alt+C	Cycle current selection to the previous clip
	Shift+\	Activate Preview FX preview option
	Shift+[	Activate RealTime preview option
	Shift+]	Activate View Src preview option
	Shift+Tab	Activate video track
	Shift+Q	Activate A1(audio) track
	Shift+W	Activate A2 (audio) track
	Shift+E	Activate A3 (audio) track
	Shift+R	Activate A4 (audio) track
	Ctrl+W	Toggle between AudioDesk and Player options
	Ctrl+E	Toggle between AudioDesk and EQ Desk
	Shift+Pause	Enable Letterbox option
	Left Ctrl+Pause	Enable Overlays option
	Pause	Enable View option
	Υ	Cycle Replay mode
	Ctrl+Y	Cycle Play mode
	Shift+Y	Cycle Preview type
	F7	Switch to Record focus

	T
Press:	То:
F8	Switch to Source focus
Ctrl+Esc	Switch to full-screen Player
Shift+D+R+Ins	Toggle proxy Player dominance between field 1 and field 2
Ctrl+D+R+Ins	Toggle full-resolution Player dominance between field 1 and field 2
v	Play
C	Reverse play
spacebar	Stop
up arrow	Increase play speed while playing
down arrow	Decrease play speed while playing
Т	Replay
Shift+T	Replay backwards
A	Go to in point
S	Go to out point
Ctrl+A	Go to first frame of clip
Ctrl+S	Go to last frame
Alt+A	Go to previous cue mark
Alt+S	Go to next cue mark
Z	Go to previous transition
X	Go to next transition
Ctrl+Z	Go to previous keyframe
Ctrl+X	Go to next keyframe
Alt+Z	Go to beginning of current shot
Alt+X	Go to end of current shot
left arrow	Go to previous frame
right arrow	Go to next frame
right Alt	Mark in point
right Ctrl	Mark out point
9	Name clip
PgUp	Display Duration field
Home	Display Timewarp Speed field

Press:	То:
Shift+spacebar+right Alt	Clear selected cue marks
Shift+spacebar+right Alt +right Ctrl	Clear all cue marks
Ctrl+Home	Enable or disable speed constraint
Ctrl+right Alt	Toggle in constraint
Ctrl+right Ctrl	Toggle out constraint
Ctrl-click	Reset audio
	NOTE This functionality only works in context of AudioDesk or EQ desk
Alt-click	Bypass audio
	NOTE This functionality only works in context of AudioDesk or EQ desk

# **Reference Buffer Hotkeys**

Use these hotkeys to store a reference frame against which you can compare your current result.

Press:	To:
Ctrl+G	Grab current frame to store as reference buffer
Ctrl+F	Flush reference buffer
Ctrl+B	Toggle the split display on and off
Ctrl-click	Toggle the bar display <b>Ctrl</b> -click the bar to hide/show it.
Ctrl+Alt-click	Move the pivot point
Shift+Ctrl+G	Store and append the current clip display (above the split bar) to other frames stored in the reference buffer
Ctrl+num pad 5	View the most recently stored or selected frame in the reference buffer
	TIP To view the previous or next frame in the buffer, press num pad 4 or num pad 6 while holding Ctrl+num pad 5.

# **Scrubbing Hotkeys**

Use the following hotkeys to scrub.

Press:	То:
Ctrl+Shift+C	Scrub audio backward
Ctrl+Shift+V	Scrub audio forward
Ctrl-scrub	Scrub with audio
Ctrl+Shift-scrub	Scrub all audio tracks with positioner

Press:	То:
Alt-scrub	Fast scrub
Alt+Ctrl-scrub	2x scrub
Alt+Shift-scrub	2x scrub all audio tracks
Alt+Ctrl+Shift-scrub	Fast scrub all audio tracks

# **Timeline Hotkeys**

Use the following hotkeys in the timeline.

### **Multi-Master Editing Hotkeys**

For 24p projects, use the following hotkeys in the timeline.

Press:	To go to:
Ctrl+Shift+X	Next hybrid transition
Ctrl+Shift+Z	Previous hybrid transition

# **Copying and Pasting Hotkeys**

Use the following hotkeys in the timeline to perform copying and pasting operations.

Press:	To:
F-drag	Copy clip, element, or selection
Shift+F-drag	Copy clip (between in and out points) from Source Area to timeline
Ctrl+G	Insert into timeline (and delete clip from Source Area)
Shift+G	Insert into timeline and ripple destination elements to accommodate gap in source clip
Ctrl+ /	Copy transition clips to Source Area
Alt+T-click segment	Paste segment information into Filter Selection text fields
G	Insert clip into timeline
Н	Overwrite shot in timeline
Ctrl+H	Overwrite shot in timeline (and delete clip from Source Area)
J	Replace shot in timeline
L	Perform an aligned edit
;	Append to shot in timeline
Shift+ ;	Prepend to shot in timeline

Press:	То:
Ctrl+;	Append to shot in timeline (and delete clip from Source Area)
Ctrl+Shift+;	Prepend to shot in timeline (and delete clip from Source Area)

# **Deleting and Clearing Hotkeys**

Use the following hotkeys in the timeline to perform deleting and clearing operations.

Press:	То:
Alt+D	Delete under cursor
Shift+D	Delete selection
Shift+spacebar+right Alt	Clear cue mark
Shift+spacebar+right Alt +right Ctrl	Clear all cue marks
spacebar+right Alt	Clear mark in
spacebar+right Ctrl	Clear mark out
* (keypad)	Clear all timeline selections
Ctrl+* (keypad)	Enable the Clear button in the Player (and then use the mark in, mark out, or cue mark hotkey) to clear selected mark
Shift+* (keypad)	Enable the Clear all button in the Player (and then use the mark in, mark out, or cue mark hotkey) to clear either the in and out marks, or all cue marks

### **Editing Hotkeys**

Use the following hotkeys in the timeline to perform editing operations.

#### **General Editing Hotkeys**

Use the following hotkeys in the timeline to perform general editing operations.

Press:	To:
Ctrl+Delete	Remove a match frame edit to combine into a single element
Ctrl+J	Replace all selected elements (fit-to-fill edits are not supported with this hotkey)
Ctrl+Enter	Add the element at the positioner to the current selection in the timeline
Ctrl-click	On Container button, create matte container
Alt-click an element	Display clip information for clip under cursor
Shift+G	Jog a clip to the timecode that you specify using the calculator. The calculator appears when you place the cursor over a clip and use this hotkey.
Shift+J	Replace source media and keep soft effects

Press:	То:
Shift+'(apostrophe)	Swap segments on timeline.
Ctrl+Shift-click	Sync Container/TL and Master/TL positioners in dual view mode
Ctrl+F	Cut a clip with in and out points to create a subclip
Alt+Ctrl+F	Create a subclip and name it using the clip filename and a numerical increment
	TIP In the Source/Record View, you can also Alt-click the Subclip button.
Alt+m	Toggle timeline Snap mode during gestural editing
Alt+H	Toggle phantom marks display
9	Display Name field for current selection
. (period)	Extract
Shift+. (period)	Lift
/	Match
Ctrl+ . (period)	Extract and delete material
Shift+right Alt	Add cue mark
B+ right arrow or left arrow	Trim tail
N+ right arrow or left ar- row	Trim head
Shift+ /	Mark in and out points (current shot)
right Alt+N	Trim head to in point
right Ctrl+N	Trim head to out point
spacebar+N	Trim head to positioner
right Alt+B	Trim tail to in point
right Ctrl+B	Trim tail to out point
spacebar+B	Trim tail to positioner
right Alt	Mark in point
right Ctrl	Mark out point
Shift-click	Trim audio subframe
Ctrl+Shift+C	Scrub audio backward
Ctrl+Shift+V	Scrub audio forward
Home	Audio timewarp
Alt+Ctrl-click an element in	Display trim calculator when in Trim mode

Press:	То:
Ctrl+Shift+drag	Gang selected clips together

#### **Patch Panel Hotkeys**

Use the following hotkeys in the timeline to perform patch panel editing operations.

Press:	То:
(n), on thenumeric keypad, +Q, W, E, or R	Patch source audio(n) to audio track 1, 2, 3 or 4 respectively
(n), on thenumeric keypad, +Print Screen	Set Primary video track to video(n)
(n), on thenumeric keypad, +Scroll Lock	Set Secondary video track to video(n)

#### **Soft Effects Editing Hotkeys**

Use the following hotkeys in the timeline to perform soft effects editing operations.

Press:	То:
Ctrl+#	Select a soft effect on the timeline
Alt+5	Create a Timewarp effect for currently selected audio or video element
Ctrl+5	Copy a Timewarp effect from currently selected audio or video element
Ctrl+7	Copy a Resize effect from selected video element
Cut	Create a cut (transition) for selected track on selected layer
Shift+Cut	Create a cut (transition) for all tracks and layers
A	Go to start of Record Area clip
S	Go to end of Record Area clip
Z	Go to previous transition
X	Go to next transition
Alt+Z	Go to previous soft effect
Alt+X	Go to next soft effect
Shift+Insert	Create an Axis transition for all layers that have a transition at positioner
Shift+End	Create a Dissolve transition for all tracks and layers
End	Create a Dissolve transition for selected track on selected layer
Shift+PgDn	Create a Wipe transition for all tracks and layers
PgDn	Create a Wipe transition for selected track on selected layer
Alt+PgDn	Open the Wipe file browser

# **Navigational Hotkeys**

Use the following hotkeys in the timeline to perform navigational operations.

То:
Move focus point up
Move focus point down
Scroll up
Scroll down
Quick scroll up
Quick scroll down

### **Panning and Zooming Hotkeys**

Use the following hotkeys in the timeline to perform panning and zooming operations.

Press:	То:
Alt+E	Perform continuous zoom (horizontal)
Alt+R-drag	Perform rectangular zoom
spacebar-click	Perform continuous pan
Ctrl+left arrow	Pan left 10 frames
Shift+left arrow	Quick pan to left
Ctrl+ right arrow	Pan right 10 frames
Shift+ right arrow	Quick pan to right

### **Selection Hotkeys**

Use the following hotkeys in the timeline to perform selection operations.

 Press:	То:
/ (on the numeric keypad)	Select all timeline elements
* (on the numeric keypad)	Deselect all timeline elements
Alt+`	Contain selection
Ctrl+3-click	Select soft effect to copy to another layer
Ctrl+5-click	Select TW effect to copy to another layer
Ctrl+7-click	Select Audio Timewarp effect to copy to another layer
Alt+/	Select between marks (current track)
Alt+Ctrl+/	Select between marks (current layer)

Press:		То:
Alt+Shif	t+/	Select all tracks between marks
Ctrl-click	<b>k</b>	Select soft effect indicator
Shift+En	iter	Add to current selection
Click elei spot	ment selectionhot	Select all tracks and layers
Alt-click hot spot	element selection-	Deselect all tracks and layers
Alt+W		Rectangular (lasso) selection
Ctrl-click	<b>(</b>	Add to selection
Shift-clic	<b>ck</b> 2 separate ele-	Select range between 2 elements

# **Timeline Options Hotkeys**

Use the following hotkeys in the timeline to perform timeline options operations.

Press:	То:
Ctrl+,	Enable or disable Link Cut
Ctrl+M	Enable or disable Link Transition
Ctrl+Shift+up arrow	Clear Edit Sync Offsets
Ctrl+Shift+down arrow	Resync Edit Sync selection
Ctrl+B	Ripple
Shift+B	Enable and disable Trim
Ctrl+N	Lock
К	Ripple replace
Ctrl+Shift+left arrow	Create Edit Sync Group
Ctrl+Shift+right arrow	Remove Edit Sync Selection
Ctrl+Shift+/	See if selected clip is used in timeline
spacebar+W	Enable waveform
spacebar+E	Disable waveform

# **Tracks and Layers Hotkeys**

Use the following hotkeys in the timeline to perform operations with tracks and layers.

 Press:	To:
<b>Ctrl-click</b> track/ layer identifier	Hide layer
Ctrl-click V+ or L+ button	Insert Track/Layer After Focus
Ctrl+Shift+Tab	Add a layer to Primary video track
<b>Alt-click</b> a track/ layer identifier	Expand or collapse layer
Click track/layer identifier	Lock layer
Shift-click track/ layer identi- fier	Lock all layers
Shift+Ctrl-click track/ layer identifier	Hide all layers
Tab	Lock video track 1
Q	Lock audio track 1
W	Lock audio track 2
E	Lock audio track 3
R	Lock audio track 4
Ctrl+Tab	Add a video track
Ctrl+Q	Add an audio track
Shift+Tab	Lock video track Source Area
Shift+Q	Lock A1 Source Area
Shift+W	Lock A2 Source Area
Shift+E	Lock A3 Source Area
Shift+R	Lock A4 Source Area
Shift+right Ctrl	Add segment mark
Shift+right Ctrl+spacebar	Clear segment mark

### **Transition Hotkeys**

Use the following hotkeys in the timeline to perform operations with transitions.

Press:	То:
Home	Add a timewarp

Press:	То:
Delete	Add a cut
Alt+Delete	Add splices at in and out marks (current track and layer), or, if no marks have been made, at in and out points of the current selection
Alt+Shift+Delete	Add splices at in and out marks (all tracks and layers), or, if no marks have been made, at in and out points of the current selection
End	Add a dissolve
PgDn	Add a wipe
Shift+PgDn	Create a wipe on all tracks
Alt+PgDn	Open the Wipe file browser
M+ right arrow or left ar- row	Slide transition
Ctrl+M	Link transition
' (apostrophe)	Swap transition
, (comma)	Slip shot
Ctrl+ , (comma)	Link splice
Shift+Delete	Create splice on all tracks
Shift+End	Create a dissolve on all tracks
Ctrl+ '	Swap transition (and delete clip from Source Area)
Shift+M	Resize transition
Shift+M+left arrow	Shrink transition
Shift+M+right arrow	Stretch transition
Alt+ , + right arrow or left arrow	Slide shot
Shift+,	Slip shot on subframe basis when working with audio

# **Transport Control Hotkeys**

Use the following hotkeys in the timeline to perform transport control operations.

Press:	То:
Alt+Shift+S	Go to next cue mark on current layer
Ctrl+down arrow	Move focus point down without changing focus layer
down arrow	Move focus point down (focus layer updates)
Ctrl+up arrow	Move focus point up without changing focus layer

 Press:	То:
up arrow	Move focus point up (focus layer updates)
Т	Replay
Shift+T	Reverse replay
Υ	Switch to Replay mode
\	Process
A	Go to in point
Shift+A	Go to start of track
S	Go to out point
Shift+S	Go to end of track
Z	Go to previous transition on current track
X	Go to next transition on current track
С	Reverse play
V	Play
spacebar	Stop play or process
left arrow	Go one frame backward
right arrow	Go one frame forward
Ctrl+A	Go to start of clip
Alt+Shift+A	Go to previous track cue mark
Alt+A	Go to previous cue mark
Ctrl+S	Go to end of clip
Alt+S	Go to next cue mark
Alt+Shift+S	Go to next track cue mark
 Shift+X	Go to next transition on any track
Shift+Z	Go to previous transition on any track
 Ctrl+Shift+A	Move the positioner to the start of the current container
 Ctrl+Shift+S	Move the positioner to the end of the current container
Ctrl-click	Jog within current shot
Shift-click	Jog subframe

# **Viewing Hotkeys (Timeline)**

Use the following hotkeys in the timeline to perform viewing operations.

Press:	То:
 Ctrl+ f5	Switch to History view and display clip history of the selected clip or element
Ctrl+Shift+F5	Switch to Large History view and display clip history of the selected clip or element
F5	Switch to small Container view
	NOTE Must be in Container view.
Shift+F5	Switch to large Container view
	NOTE Must be in Container view.
	Switch to Frames view
Shift+F7	Switch to Container focus
	NOTE Must be in Container view.
F1	Switch to Storyboard view
F2	Toggle between Head and Tail
F3	Switch to Collapsed view
F4	Switch to Trim view
F5	Switch to Timeline view
Shift+F5	Switch to Large Record Timeline view
F6	Switch to Source Timeline view
Shift+F6	Switch to Large Source Timeline view
F7	Switch to Record focus
F8	Switch to Source focus
(n), on the numeric keypad+ <b>Print Screen</b>	Make track(n) Primary video track
(n), on the numeric keypad+ <b>Scroll Lock</b>	Make track(n) Secondary video track
Pause	Cycle view modes
Shift+=	View selection
=	Reset to timeline home
Esc	Open Player
Ctrl+Esc	Open full-screen Player