

# HALion Symphonic Orchestra

## Content Listing

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Every program and HSB file is available in two variants: one 16-bit and one 24-bit version.

24-bit Content: 16,3 GB

16-bit Content: 11 GB

Program total count, incl. Controller Variations: 1268

Program total count, excl. Controller Variations: 445

### Program Categories

Vel	Velocity (Pitchbend on Pitch)
Vel PB	Velocity + Volume on Pitchbend
Xfade	Crossfade of all respective layers
Xswitch	Cross-switch of all respective layers

### Instruments

Vln	Violins
Vla	Violas
Vlc	Cellos (Violoncelli)
DB	Double Basses

**tutti** large string section

**solo** only one player

### Articulations

<b>8vb</b>	One octave lower than written
<b>Acc</b>	Accent
<b>cresc ctrl</b>	Crescendo Controller
<b>combi</b>	Combination Program with multiple articulations
<b>combi KS</b>	Articulations switched via KeySwitch
<b>combi Keys</b>	Articulations in different Octaves on Keyboard
<b>cresc-decr</b>	crescendo followed by decrescendo
<b>espressivo</b>	more intense natural vibrato
<b>fast</b>	fast attacks
<b>legato</b>	Legato
<b>long</b>	long bows, looped
<b>short</b>	single bows, unlooped
<b>leg X trem</b>	crossfade from normal legato to tremolo
<b>oct</b>	octave
<b>pizz</b>	Pizzicato
<b>port/porta</b>	Portamento
<b>spicc</b>	Spiccato (short notes)
<b>stacc</b>	Staccato (short notes)
<b>trem</b>	Tremolo
<b>HT trill</b>	Half Tone Trills
<b>WT trill</b>	Whole Tone Trills
<b>HT orna</b>	Half Tone ornament
<b>WT orna</b>	Whole Tone ornament
<b>uni</b>	unisono
<b>up</b>	up-bow
<b>dn</b>	down-bow
<b>Alternating</b>	Alternating between multiple samples or different bowing (up<->down)
<b>ALT 1</b>	multiple alternations of all variations, no change via Velocity or Cresc-Ctrl
<b>ALT 2</b>	simple alternation between up and down bows, variations changes via Velocity or Cresc-Ctrl

## Program Reference

(x= variations of the program)

### Strings

#### Violin solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
VIn Combi	X	X	X	X
VIn Combi fast	X	X	X	X
VIn long	X	X	X	
VIn long fast	X	X	X	
VIn short Alternating	X	X	X	X
VIn short down	X	X	X	
VIn short up	X	X	X	
VIn tremolo	X	X	X	
VIn tremolo+accent	X	X	X	
VIn trill HT	X	X	X	
VIn trill WT	X	X	X	
VIn trills WT-HT	X	X	X	
VIn ornament HT	X	X	X	
VIn ornament WT	X	X	X	
VIn cresc-decresc	X	X	X	
VIn pizzicato	X	X	X	
VIn stacc Alternating1	X	X	X	X
VIn stacc Alternating2	X	X	X	X
VIn stacc down Alt	X	X	X	
VIn stacc up Alt	X	X	X	

#### Violin solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
VIn Combi	X	X	X	X
VIn Combi fast	X	X	X	X
VIn long	X	X	X	
VIn long fast	X	X	X	
VIn short Alternating	X	X	X	X
VIn short down	X	X	X	
VIn short up	X	X	X	
VIn tremolo	X	X	X	
VIn tremolo+accent	X	X	X	
VIn trill HT	X	X	X	
VIn trill WT	X	X	X	
VIn trills WT-HT	X	X	X	
VIn ornament HT	X	X	X	
VIn ornament WT	X	X	X	
VIn cresc-decresc	X	X	X	
VIn pizzicato	X	X	X	
VIn stacc Alternating1	X	X	X	X
VIn stacc Alternating2	X	X	X	X
VIn stacc down Alt	X	X	X	
VIn stacc up Alt	X	X	X	

#### Violins tutti

<u>Programs</u>	<u>ECO</u>	<u>XFade</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
VIn I Combi		X	X	X	X	X
VIn I Combi espressivo		X	X	X	X	X
VIn I espressivo		X	X	X	X	
VIn I A legato	X	X	X	X	X	
VIn I A legato+porta		X	X	X	X	X
VIn I A legato soft		X	X	X	X	
VIn I A legato loud		X	X	X	X	
VIn I A legato loud+port		X	X	X	X	X
VIn I A legato + accent		X	X	X	X	
VIn I B legato	X	X	X	X	X	
VIn I A+B		X	X	X	X	

VIn I 16 to 32 players		X	X	X	X	
VIn I legato X tremolo		X	X	X	X	
VIn I legato + octave		X	X	X	X	
VIn II Combi		X	X	X	X	X
VIn II A legato	X	X	X	X	X	
VIn II A legato+port		X	X	X	X	X
VIn II A legato soft		X	X	X	X	
VIn II A legato loud		X	X	X	X	
VIn II A legato loud+port		X	X	X	X	X
VIn II B legato	X	X	X	X	X	
VIn tremolo	X	X	X	X	X	
VIn tremolo+accent		X	X	X	X	
VIn trills HT		X	X	X	X	
VIn trills WT		X	X	X	X	
VIn trills WT-HT		X	X	X	X	X
VIn pizzicato loose Alt			X	X	X	
VIn pizzicato loose			X	X	X	
VIn pizzicato tight Alt			X	X	X	
VIn pizzicato tight			X	X	X	
VIn spicc A Alternating1	X	X	X	X	X	
VIn spicc A Alternating2	X	X	X	X	X	
VIn spicc A down Alt			X	X	X	
VIn spicc A up Alt			X	X	X	
VIn spicc A down			X	X	X	
VIn spicc A up			X	X	X	
VIn spicc B Alternating1	X	X	X	X	X	
VIn spicc B Alternating2	X	X	X	X	X	
VIn spicc B down Alt			X	X	X	
VIn spicc B up Alt			X	X	X	
VIn spicc B down			X	X	X	
VIn spicc B up			X	X	X	

## Viola solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Vla Combi	X	X	X	X
Vla Combi fast	X	X	X	X
Vla long	X	X	X	
Vla long fast	X	X	X	
Vla short Alternating	X	X	X	X
Vla short down	X	X	X	
Vla short up	X	X	X	
Vla tremolo	X	X	X	
Vla tremolo+accent	X	X	X	
Vla trill HT	X	X	X	
Vla trill WT	X	X	X	
Vla trills WT-HT	X	X	X	X
Vla ornament HT	X	X	X	
Vla ornament WT	X	X	X	
Vla cresc-decresc	X	X	X	
Vla pizzicato Alt	X	X	X	
Vla stacc Alternating1	X	X	X	X
Vla stacc Alternating2	X	X	X	X
Vla stacc down Alt	X	X	X	
Vla stacc up Alt	X	X	X	

## Violas tutti

<u>Programs</u>	<u>ECO</u>	<u>XFade</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Vla Combi		X	X	X	X	X
Vla Combi espressivo		X	X	X	X	X
Vla espressivo		X	X	X	X	
Vla A legato	X	X	X	X	X	
Vla A legato soft		X	X	X	X	
Vla A legato loud		X	X	X	X	
Vla B legato	X	X	X	X	X	
Vla A+B		X	X	X	X	
Vla tremolo	X	X	X	X	X	
Vla tremolo+accent		X	X	X	X	
Vla trills HT		X	X	X	X	

Vla trills WT	X	X	X	X	
Vla trills WT-HT	X	X	X	X	X
Vla pizzicato loose Alt		X	X	X	
Vla pizzicato loose		X	X	X	
Vla pizzicato tight Alt		X	X	X	
Vla pizzicato tight		X	X	X	
Vla spicc A Alternating1	X	X	X	X	
Vla spicc A Alternating2	X	X	X	X	
Vla spicc A down Alt		X	X	X	
Vla spicc A up Alt		X	X	X	
Vla spicc A down		X	X	X	
Vla spicc A up		X	X	X	
Vla spicc B Alternating1		X	X	X	X
Vla spicc B Alternating2		X	X	X	X
Vla spicc B down Alt		X	X	X	
Vla spicc B up Alt		X	X	X	
Vla spicc B down		X	X	X	
Vla spicc B up		X	X	X	

### Cello solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Vlc Combi	X	X	X	X
Vlc Combi fast	X	X	X	X
Vlc long	X	X	X	
Vlc long fast	X	X	X	
Vlc short Alternating	X	X	X	X
Vlc short down	X	X	X	
Vlc short up	X	X	X	
Vlc tremolo	X	X	X	
Vlc tremolo+accent	X	X	X	
Vlc trill HT	X	X	X	
Vlc trill WT	X	X	X	
Vlc trills WT-HT	X	X	X	X
Vlc ornament HT	X	X	X	
Vlc ornament WT	X	X	X	
Vlc cresc-decresc	X	X	X	
Vlc pizzicato Alternating	X	X	X	
Vlc stacc Alternating1	X	X	X	X
Vlc stacc Alternating2	X	X	X	X
Vlc stacc down Alt	X	X	X	
Vlc stacc up Alt	X	X	X	

### Cellos tutti

<u>Programs</u>	<u>ECO</u>	<u>XFade</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Vlc Combi		X	X	X	X	X
Vlc Combi espressivo		X	X	X	X	X
Vlc espressivo		X	X	X	X	
Vlc A legato	X	X	X	X	X	
Vlc A legato+porta		X	X	X	X	X
Vlc A legato soft		X	X	X	X	
Vlc A legato loud		X	X	X	X	
Vlc A legato loud+port		X	X	X	X	X
Vlc B legato	X	X	X	X	X	
Vlc A+B		X	X	X	X	
Vlc tremolo	X	X	X	X	X	
Vlc tremolo+accent		X	X	X	X	
Vlc trills HT		X	X	X	X	
Vlc trills WT		X	X	X	X	
Vlc trills WT-HT		X	X	X	X	X
Vlc pizzicato tight Alt			X	X	X	
Vlc pizzicato tight			X	X	X	
Vlc pizzicato very tight			X	X	X	
Vlc spicc A Alternating1		X	X	X	X	
Vlc spicc A Alternating2		X	X	X	X	
Vlc spicc A down Alt			X	X	X	
Vlc spicc A up Alt			X	X	X	
Vlc spicc A down			X	X	X	
Vlc spicc A up			X	X	X	
Vlc spicc B Alternating1			X	X	X	X

Vlc spicc B Alternating2		X	X	X	X
Vlc spicc B down Alt		X	X	X	
Vlc spicc B up Alt		X	X	X	
Vlc spicc B down		X	X	X	
Vlc spicc B up		X	X	X	

### Double Bass solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
DB Combi	X	X	X	X
DB long	X	X	X	
DB short Alternating	X	X	X	X
DB short down	X	X	X	
DB short up	X	X	X	
DB cresc-decresc	X	X	X	
DB pizzicato	X	X	X	
DB stacc Alternating1	X	X	X	X
DB stacc Alternating2	X	X	X	X
DB stacc down Alt	X	X	X	
DB stacc up Alt	X	X	X	

### Double Bases tutti

<u>Programs</u>	<u>ECO</u>	<u>XFade</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
DB Combi		X	X	X	X	X
DB Combi espressivo		X	X	X	X	X
DB espressivo		X	X	X	X	
DB espressivo 8vb		X	X	X	X	
DB A legato	X	X	X	X	X	
DB A legato 8vb		X	X	X	X	
DB tremolo	X	X	X	X	X	
DB tremolo 8vb		X	X	X	X	
DB tremolo+accent		X	X	X	X	
DB tremolo+accent 8vb		X	X	X	X	
DB pizzicato			X	X	X	
DB pizzicato 8vb			X	X	X	
DB spicc Alt			X	X	X	
DB spicc Alt 8vb			X	X	X	
DB spicc			X	X	X	
DB spicc 8vb			X	X	X	

### Ensemble Strings solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Ensemble solo long		X	X	
Ensemble solo long fast		X	X	
Ensemble solo tremolo		X	X	
Ensemble solo pizz		X	X	
Ensemble solo stacc		X	X	

### Ensemble Strings tutti

<u>Programs</u>	<u>ECO</u>	<u>XFade</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Ensemble legato	X			X	X	
Ensemble tremolo	X			X	X	
Ensemble pizzicato	X			X	X	
Ensemble spiccato	X			X	X	
Violins octave		X	X	X	X	
Vlc+Vla unisono		X	X	X	X	
Vlc+Vla octave		X	X	X	X	
DB+Vlc unisono		X	X	X	X	
DB+Vlc octave		X	X	X	X	
DB+Vlc octave 8vb		X	X	X	X	

### Pads tutti

<b>Programs</b>	<b>ECO</b>	<b>XFade</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Vln I A legato Pad	X	X	X	X	X	X
Vln I B legato Pad	X	X	X	X	X	X
Vln II A legato Pad	X	X	X	X	X	X
Vln II B legato Pad	X	X	X	X	X	X
Vla A legato Pad	X	X	X	X	X	X
Vla B legato Pad	X	X	X	X	X	X
Vlc A legato Pad	X	X	X	X	X	X
Vlc B legato Pad	X	X	X	X	X	X
DB legato Pad	X	X	X	X	X	X
DB legato 8vb Pad	X	X	X	X	X	X
Ensemble legato Pad	X	X	X	X	X	X

## Woodwind

### Flute solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Flt Combi	X	X	X	X
Flt Combi ECO	X	X	X	X
Flt legato	X	X	X	
Flt legato soft	X	X	X	
Flt legato loud	X	X	X	
Flt accent	X	X	X	
Flt trill HT	X	X	X	
Flt trill WT	X	X	X	
Flt trills WT+HT	X	X	X	X
Flt ornament HT	X	X	X	
Flt ornament WT	X	X	X	
Flt ornaments WT+HT	X	X	X	X
Flt cresc-decr	X	X	X	
Flt stacc ALT	X	X	X	

### Oboe solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Ob Combi	X	X	X	X
Ob Combi ECO	X	X	X	X
Ob legato	X	X	X	
Ob legato soft	X	X	X	
Ob legato loud	X	X	X	
Ob accent	X	X	X	
Ob trill HT	X	X	X	
Ob trill WT	X	X	X	
Ob trills WT+HT	X	X	X	X
Ob ornament HT	X	X	X	
Ob ornament WT	X	X	X	
Ob ornaments WT+HT	X	X	X	X
Ob cresc-decr	X	X	X	
Ob stacc ALT	X	X	X	

### Clarinet (Bb) solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Cl Combi	X	X	X	X
Cl Combi ECO	X	X	X	X
Cl legato	X	X	X	
Cl legato soft	X	X	X	
Cl legato loud	X	X	X	
Cl accent	X	X	X	
Cl trill HT	X	X	X	
Cl trill WT	X	X	X	
Cl trills WT+HT	X	X	X	X
Cl ornament HT	X	X	X	
Cl ornament WT	X	X	X	
Cl ornaments WT+HT	X	X	X	X
Cl cresc-decr	X	X	X	
Cl stacc ALT	X	X	X	

## Bassoon solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Bsn Combi	X	X	X	X
Bsn Combi ECO	X	X	X	X
Bsn legato	X	X	X	
Bsn legato soft	X	X	X	
Bsn legato loud	X	X	X	
Bsn accent	X	X	X	
Bsn ornament HT	X	X	X	
Bsn ornament WT	X	X	X	
Bsn ornaments WT+HT	X	X	X	X
Bsn cresc-decr	X	X	X	
Bsn stacc ALT	X	X	X	

## Piccolo solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Pic Combi	X	X	X	X
Pic legato	X	X	X	
Pic stacc ALT	X	X	X	
Pic Combi 8va	X	X	X	X
Pic legato 8va	X	X	X	
Pic stacc ALT 8va	X	X	X	

## English Horn solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
EH Combi	X	X	X	X
EH legato	X	X	X	
EH legato soft	X	X	X	
EH legato loud	X	X	X	
EH stacc ALT	X	X	X	

## Bass Clarinet solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Bcl Combi	X	X	X	X
Bcl legato	X	X	X	
Bcl legato soft	X	X	X	
Bcl legato loud	X	X	X	
Bcl stacc ALT	X	X	X	

## Ensemble Woodwind

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Ens Woodwind legato 1	X	X	X	
Ens Woodwind legato 2	X	X	X	
Ens Woodwind stacc ALT	X	X	X	

# Brass

## Trumpet solo

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Trp Combi	X	X	X	X
Trp legato	X	X	X	
Trp legato soft	X	X	X	
Trp legato loud	X	X	X	
Trp accent	X	X	X	
Trp diminuendo	X	X	X	
Trp cresc-decr	X	X	X	
Trp stacc ALT	X	X	X	

## 3 Trumpets tutti

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Trp Combi	X	X	X	X
Trp legato	X	X	X	
Trp legato soft	X	X	X	
Trp legato loud	X	X	X	
Trp accent	X	X	X	
Trp diminuendo	X	X	X	
Trp stacc ALT	X	X	X	

### Trombone solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Trb Combi	X	X	X	X
Trb legato	X	X	X	
Trb legato soft	X	X	X	
Trb legato loud	X	X	X	
Trb accent	X	X	X	
Trb diminuendo	X	X	X	
Trb cresc-decr	X	X	X	
Trb stacc ALT	X	X	X	

### 3 Trombones tutti

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Trb Combi	X	X	X	X
Trb legato	X	X	X	
Trb legato soft	X	X	X	
Trb legato loud	X	X	X	
Trb accent	X	X	X	
Trb diminuendo	X	X	X	
Trb stacc ALT	X	X	X	

### Tuba solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Tub Combi	X	X	X	X
Tub legato	X	X	X	
Tub legato soft	X	X	X	
Tub legato loud	X	X	X	
Tub accent	X	X	X	
Tub stacc ALT	X	X	X	

### Horn solo

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Hrn Combi	X	X	X	X
Hrn legato	X	X	X	
Hrn legato soft	X	X	X	
Hrn legato loud	X	X	X	
Hrn accent	X	X	X	
Hrn diminuendo	X	X	X	
Hrn cresc-decr	X	X	X	
Hrn stacc ALT	X	X	X	

### 4 Horns tutti

<b>Programs</b>	<b>XSwitch</b>	<b>Vel</b>	<b>Vel PB</b>	<b>KeySwitch</b>
Hrn Combi	X	X	X	X
Hrn legato	X	X	X	
Hrn legato soft	X	X	X	
Hrn legato loud	X	X	X	
Hrn accent	X	X	X	
Hrn diminuendo	X	X	X	
Hrn stacc ALT	X	X	X	

## Ensemble Brass

<u>Programs</u>	<u>XSwitch</u>	<u>Vel</u>	<u>Vel PB</u>	<u>KeySwitch</u>
Ens Trb+Trp legato	X	X	X	
Ens Trb+Trp stacc ALT	X	X	X	
Ens Trb+Trp 3PI legato	X	X	X	
Ens Trb+Trp 3PI stacc ALTX	X	X	X	
Ens Tub+Hrn legato	X	X	X	
Ens Tub+Hrn stacc ALT	X	X	X	

## Percussion pitched

### Timpani

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Timpani Combi KS	X	X
Timpani Combi Key	X	
Timpani normal ALT	X	
Timpani roll	X	
Timpani roll XFade		

### Glockenspiel

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Glockenspiel	X	
Glockenspiel 8va	X	

### Vibraphon

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Vibraphon	X	

### Xylophon

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Xylophon	X	
Xylophon 8va	X	

### Tubular Bells

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Tubular Bells	X	

### Small Bell pitched

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Small Bell pitched	X	

## Percussion unpitched

### Skinned Percussion

#### Snare

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Snare Combi KS	X	X
Snare Combi Key	X	

Snare norm-position	X
Snare mid-position	X
Snare flam	X
Snare short roll	X
Snare long roll	X
Snare long roll XFade	
Snare snares-off	X

### Gran Cassa (Bass Drum)

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
GranCassa Combi KS	X	X
GranCassa all	X	
GranCassa normal	X	
GranCassa roll	X	
GranCassa roll XFade		

### Tambourine

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Tamb Combi KS	X	X
Tamb all	X	
Tamb normal	X	
Tamb normal NoRel	X	
Tamb shake roll	X	
Tamb shake roll XFade		
Tamb thumb roll	X	

## Wood Percussion

### Woodblocks

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
WoodBlk A Combi KS	X	X
WoodBlk A Combi Key	X	
WoodBlk A Wood-Beater	X	
WoodBlk A Felt-Beater	X	
WoodBlk B Combi KS	X	X
WoodBlk B Combi Key	X	
WoodBlk B Wood-Beater	X	
WoodBlk B Felt-Beater	X	
WoodBlk C Combi KS	X	X
WoodBlk C Combi Key	X	
WoodBlk C Wood-Beater	X	
WoodBlk C Felt-Beater	X	

### Vibraslap

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Vibraslap long	X	
Vibraslap short	X	

### Templeblocks

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
TmplBlk A Combi KS	X	X
TmplBlk A Combi Key	X	
TmplBlk A Drumstick	X	
TmplBlk A Leather-Beater	X	
TmplBlk A Felt-Beater	X	
TmplBlk A Wood-Beater	X	
TmplBlk B Combi KS	X	X
TmplBlk B Combi Key	X	
TmplBlk B Drumstick	X	
TmplBlk B Leather-Beater	X	

TmplBlk B Felt-Beater	X
TmplBlk B Wood-Beater	X

## Metal Percussion

### Suspended Cymbals

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Cym small Combi KS	X	X
Cym small Combi Key	X	
Cym small Drumstick	X	
Cym small Stick roll	X	
Cym small Stick roll XFade		
Cym small Mallet	X	
Cym small Mallet roll	X	
Cym small Mallet roll XFade		
Cym small cresc roll	X	
Cym large Combi KS	X	X
Cym large Combi Key	X	
Cym large Drumstick	X	
Cym large Stick roll	X	
Cym large Stick roll XFade		
Cym large Mallet	X	
Cym large Mallet roll	X	
Cym large Mallet roll XFade		
Cym large cresc roll	X	

### Piatti a due (pair of cymbals)

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Piatti Combi KS	X	X
Piatti Combi Key	X	
Piatti normal	X	
Piatti choked	X	

### Tam-Tam

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Tam-Tam Combi KS	X	X
Tam-Tam Combi Key	X	
Tam-Tam normal	X	
Tam-Tam choked	X	

### Triangle

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Triangle Combi KS	X	X
Triangle all	X	
Triangle normal	X	
Triangle normal NoRel	X	
Triangle roll	X	
Triangle roll XFade		

### Cowbell

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Cowbell	X	

### Small Bell

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Small Bell	X	

### Sleighbells

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Sleighbells Combi KS	X	X
Sleighbells all	X	
Sleighbells normal	X	
Sleighbells shake	X	

Sleighbells shake XFade

### Fingercymbals

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
FingCym small	X	
FingCym large	X	

### Dobatchi (Cup-Gong)

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
Dobatchi	X	

### Campane Di Messa

<u>Programs</u>	<u>Vel</u>	<u>KeySwitch</u>
CampDiMessa	X	