PROJECTSAM **SWING!**

INSTRUMENT & ARTICULATION LIST, 1.0, 5 MAY 2015

LEAD INSTRUMENTS

Big Band Ensemble in unison (3 mics)

Note-to-note legato Legato mf vibrato Legato p non vibrato

Solo Mute Trumpet (3 mics)

Note-to-note legato harmon mute without cup Legato vibrato Legato non vibrato

Note-to-note legato harmon mute with cup Legato vibrato Legato non vibrato Legato chromatic run between 3rds, 4th and 5ths

Nylon Guitar (2 mics)

Single notes
Long vibrato
Long non vibrato
Short

Manouche Guitar (gypsy-style) (2 mics)

Single notes, melodic range only
Long vibrato
Long non vibrato
Slide
Short
Short muted
Chromatic run long
Chromatic run short
Grace note minor & major 2nd
Snap
Tremolo

Lap Steel Slide Guitar (2 mics)

Single notes, melodic range only Long vibrato Marcato Short Glissando minor 2nd up & down

Accordion (3 mics)

8-Stop keyboard

Long

Marcato

Short

Swell

Musette keyboard

Long

Marcato

Short

Harmonica (mouth harp) (3 mics)

Single notes

Long non vibrato

Long wah vibrato

Swell

Short

Various bends

Glisses

Major chord

Major chord bends

Toy Piano (1 mic)

Whistle (2 mics)

Single notes

Long notes 4-person whistle ensemble

BIG BAND ENSEMBLE

Recorded as ensemble (3 mics)

Arrangement: clarinets / saxes / trumpet / trombone / c. bassoon / double bass

Playing in octaves:

Long notes

Marcato

Staccato

Fall

Doit

Playing in double octaves:

Long notes

Sfz-crescendo

Playing in unison:

Long notes

Marcato

Staccato

Recorded chords:

Major and minor chords: stac, swell, swell trill, fall

Dominant 7: stac, swell, swell trill, fall

Diminished 7: 'wah' swell

Recorded gestures:

Glissandi and falls

Trill chords

Up and down gestures

Chromatic gestures

Clusters

SAX SECTION

Recorded as ensemble (3 mics)

Arrangement: alto saxes / tenor saxes / baritone sax

Playing in unison:

Long notes non vibrato

Long notes vibrato

Marcato

Staccato

Staccatissimo

Fall

Sfz-crescendo

Scoop

Growls

Recorded chords:

Major / Minor / Diminished / Dominant 7 / Major 7: long, stac, fall

Recorded gestures:

Octave runs

Playing in octaves (bonus):

Marcato

Staccato

BRASS SECTION

Trumpet Section (3 mics)

Playing in unison with harmon mutes

Long

Staccato

Diminuendo

Sfz-crescendo

Playing in unison, highblow

Long

Staccato Fall Shake

Chromatic octave run

Solo Trumpet Harmon Mute (3 mics)

Vibrato

Non vibrato

Marcato

Staccato

Sfz-crescendo

Solo Trumpet Harmon Mute with Cup (3 mics)

Vibrato

Non vibrato

Marcato

Staccato

Solo Trombone (3 mics)

Vibrato 1

Vibrato 2

Non vibrato

Staccato

Sfz-crescendo

Fall fast

Fall slow

RHYTHM SECTION

Nylon Guitar (2 mics)

Strums in Maj/Min/Dim/Dom7/Min6/Dim7

Long

Short

Arpeggio

Ukelele (2 mics)

Strums in Maj/Min/Dim/Dom7/Min7(Maj6)/Min6(Half-Dim7)

Long

Short

Muted (percussive)

Manouche Guitar (2 mics)

Strums in Maj6/Min6/Dim/Dom7/Min7

Long

Slide

Short

Arpeggio Repetition

Double Bass (2 mics)

Long Long slap Short Glissandi Slaps

Fender Precision Bass (2 mics)

Long Long dampened Short Mute slaps Glissandi

Jazz Drums (2 mics)

Single hits brushes
Full kit
Brush strokes
Fills

Finger Snaps (2 mics)

Ensemble snaps Solo snaps

LOW ENSEMBLES

Recorded as ensemble (3 mics)

Arrangement: bar. sax / c. bassoon / double bass

Playing in unison, double bass pizzicato:

Long Marcato Staccato

Recorded as ensemble (3 mics)

Arrangement: bar. sax / trombone / double bass

Playing in octaves, double bass pizzicato:

Long p/mf/f Staccato Staccatissimo

TEMPO SYNC GROOVES

Jazz Drums (2 mics)

Tempo Sync Looped Grooves
100 BPM 4/4 groove, many variations
200 BPM 4/4 groove, many variations
182 BPM 6/8 groove, many variations

Nylon Guitar (2 mics)

Tempo Sync Looped Grooves 100 BPM 4/4 groove 200 BPM 4/4 groove 182 BPM 6/8 groove

Ukelele (2 mics)

Tempo Sync Looped Grooves 150 BPM 4/4 groove

Manouche Guitar (gypsy-style) (2 mics)

Tempo Sync Looped Grooves 100 BPM 4/4 legato groove 100 BPM 4/4 staccato groove 180 BPM 4/4 legato groove 182 BPM 6/8 groove

SLIDE GUITAR PHRASES

Lap steel Maj6 Chords & Gliss

Pedal steel Maj Chords & Gliss

Pedal Steel Phrases

- Instruments are available in either 2 (close & room) or 3 (close, stage & wide) microphone sets, depending on the instrument and recording location.
- Toy piano is available in 1 microphone set.