#### Writing for Bass

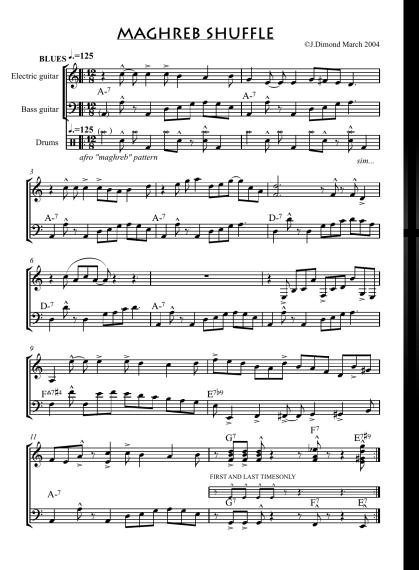
## An introduction to composition and arranging for bass.

Presented by Jonathan Dimond May 2016

#### The role of the bass

(i.e. why bass is the most awesome instrument)





#### Initial Considerations: Range & Tuning

Note: All written pitches sound 8vb !

Standard 4-string electric (e.g. Fender Jazz / Precision)

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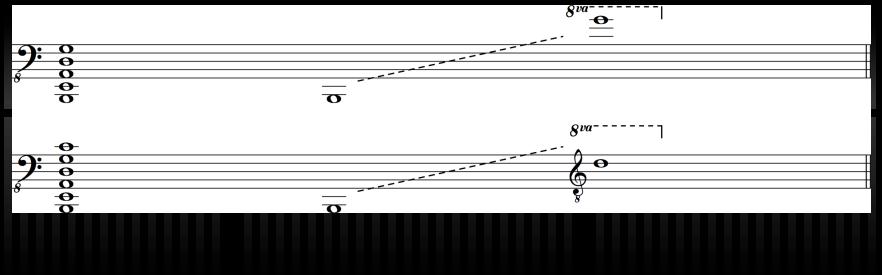
#### 2 20 frets

(minimum standard range of fretboard)

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### Initial Considerations: Range & Tuning (cont'd)

Extended range 4-string, 5-string, 6-string



#### 22 - 26 frets

Double Bass range E1 – G4 (written), tuned per standard 4-string electric

#### Initial Considerations: Sounding Range on a piano

### Initial Considerations: Finger Technique

- 1 finger per fret (L.H.) gives an accessible compass of a minor 3rd (3 semitones) per string (Double bass technique only uses fingers 1, 2 & 4 to thumb position) Plucking (R.H.) uses (mostly) alternating fingers 1 & 2 Changing positions (L.H. shifts) takes
  - time and requires adept technique

#### Chord Symbols in bass lines

Bassists are trained to realize chord symbols in given rhythmic feels/styles Jazz "walking" bass lines – swing Various Latin bass lines – tumbao, bossa-nova, samba, lando, etc Pop, Rock & Fusion bass lines Realize rhythmic figures based on style or given ostinati

#### Chord Symbols in bass lines: Examples

Track 9 Songo (Mauleon)
Amor (Dimond)
Kopanitza (Milev)
Whispering Ivor (Ball)
Ya'ale (Starr)

### Notation in bass lines: Examples

# Greg by Fluoro (Dimond) Yes and No (Shorter arr. Stagnaro) Don't Get Around (Ellington arr. Dimond)

Notation in bass lines: Symbols and their usage Slashes / / / / indicate interpretive activity under a chord symbol Repeat bar % means repeat the last bar Sim. (*simile*) means "play in the same manner as what I have written, using the provided chord symbols"

- Diamond notation is for rhythmic hits
- Don't overuse any short-hand symbol!

#### Errors in bass parts: Examples

#### The following student arrangements have errors in their part writing. What are they?

#### **Arrangement / Orchestration**

Consider introductions, bridge passages, codas and how the bass may play a different role from the normal accompanying role

- Avoid the "repeat the bass line 4 times then add the melody" cliché
- Work towards balancing prescriptive notation with interpretive chord symbols

# Tasks to improve your bass line writing

- Go out and see bass players performing live
  Listen to recordings with a bass focus
  Transcribe bass lines of different styles
  Read transcriptions of good bass player's bass line and solos, and study them with recordings
- Practice writing and having a bassist read it
- Buy or borrow a bass and learn to play a little

Name	Artist	Composer	Album C
		Cole Porter	Bass On Top (2007 Rudy Van Gelder Edition)
Better Get It in Your Soul		Charles Mingus	Mingus Ah Um
Hoe-Down	Oliver Nelson	Oliver Nelson	Mingus Ah Um j (The Blues And The Abstract Truth j)
Day Tripper Funkallero		Paul McCartney/John Lennon	1962-1966 [Disc 2]
Funkallero	Bill Evans	Bill Evans	The Bill Evans Album
What Is Hip?	Tower Of Power		What Is Hip? Anthology [Disc 1]
Actual Proof	Herbie Hancock		Thrust
Zores Mores	Albert Mangelsdorff, Alphonse Mouzon & Jaco Pastorius	Various Artists	
Come On, Come Over	Jaco Pastorius		Trilogue - Live! ) Jaco Pastorius (J
Continuum	Jaco Pastorius	Jaco Pastorius	Jaco Pastorius J
Portrait Of Tracy	Jaco Pastorius Jaco Pastorius	Jaco Pastorius	Jaco Pastorius
Talk To Me	Joni Mitchell	Joni Mitchell	Don Juan's Reckless Daughter
Havona		Jaco Pastorius	Heavy Weather
Jumpin' In	Dave Holland Quintet	Dave Holland	Jumpin' In j)
Mojo Highway	Marc Johnson, Bill Frisell, John Scofield & Peter Erskine	Marc Johnson	Bass Desires
Mojo Highway Got A Match?	Chick Corea Elektric Band		The Chick Corea Elektric Band
Babooshka		Kate Bush	The Whole Story
One Step Ahead	Split Enz	Neil Finn	History Never Repeats - The Best of Split Enz
Caravan	Wynton Marsalis	Duke Ellington, Juan Tizol, Irving Mills	Standard Time Vol. 1
54 Duncan Terrace		Allan Holdsworth	Secrets
Blue In Green	John McLaughlin	Miles Davis	Live At The Royal Festival Hall
Rehumanize Yourself	The Police	Sting & Copeland, Stewart	Message In A Box: The Complete Recordings (Disc 3)
pad_thai	Steve Coleman And Five Elements		Def Trance Beat
I'm Coming Home	Christian McBride	Linda Creed/Thom Bell	A Family Affair J
L'Arkha Li Jeya		B'net J. & Karim Ziad & Nguyên Lê	Maghreb & Friends
Last Chance To Dance Trance (Perhaps) Up There	Medeski, Martin & Wood	Medeski, Martin & Wood	Last Chance To Dance Trance (Perhaps) Best Of (1991-1996) [J
Up There	Ray Brown		Live at Starbucks
Fingerprints		Chick Corea	Past, Present & Futures 0
The Baseball Card Song	Ben Wendel	Ben Wendel	Wendel (J
	Oscar Stagnaro		Mariella's Dream j
Blues Jog	Jonathan Dimond	Jonathan Dimond	Journeys: People, Places ()
Luta Rakia	Jonathan Dimond & Milen Kirov		BG Moonshine Co
	Mark Egan		As We Speak
	Anthony Jackson & Yiorgos Fakanas		Interspirit J
	John Patitucci		Heart Of The Bass
	John Patitucci	John Patitucci	Remembrance
Heart of Steel (feat. Irma Thomas)	Galactic	Ben Eilman, Brandon Arnovick, James Greer, Jeff Raines, Robert Mercurio & Stanton Moore	Ya-Ka-May (Deluxe Edition)
Kreutzer Studies for Solo Violin no.29	Jonathan Dimond		Classical Studies for Electric Bass Guitar Vol.1

# Extended techniques / other sounds

- Arco and Pizzicato (double bass)
- Harmonics (natural and artificial)
- Double stops and chords
- 2 Slap
- Glissandi
- Dead notes
- Fretless electric bass
- Effects processing (octave, distortion, wah)

#### Solo Transcriptions

 54 Duncan Terrace - bass solo by Jimmy Johnson (Alan Holdsworth "Secrets")
 Saturday Night – bass solo by Paul Chambers (Hal McKusick "Triple Exposure")

#### Excerpt from "Farewell" (Performed by Loops)



#### Bibliography

Jonathan Dimond. *Bass Riyaz 3<sup>rd</sup> ed.*, 2007

http://andrewhugill.com/OrchestraManual/basses.html

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