## **Chapter Twelve**

The b9 Rule, Low Interval Limits, Adjacent 2nds Separated Rule

## Problems with the \$9 Interval

Chapter 11 presented intervals and how they affect the sound of voicings. In semi-open and open voicings, the one interval to be cautious of is the \$9th. The \$9\$ interval is effective when created by combining a low root with a \$9th tension above, as in a dominant 7(\$\delta 9\$) chord [\$G7(\$\delta 9\$)]. However, there are many other ways of forming this interval that create voicings uncommon to traditional non-modal jazz harmony. Voicings containing the \$9\$ interval (exception noted) are generally not as practical for harmonizing melodies in this harmonic style because they are unstable and tend to **obscure the function** of the harmony.

b9 Interval Chart Read examples [top note/bottom note] displaced by an octave.

Chord Type	Avoid 9 Int	erval
1. ma7	root/ma7	[Ex. 12-1]
2. ma7(#11)	5th/#11	[Ex. 12-2]
3. mi9 (or 6/9)	b3/9	[Ex. 12-3]
4. dom7	b7/13	[Ex. 12-4]
5. dom7(#11)	5/#11	[Ex. 12-5]
6. dom7(#9)	3/#9	[Ex. 12-6]
7. mi7(\(\beta\)5)	b5/11	[Ex. 12-7]
8. mi7(\(\bar{b}\)5)	b3/9	[Ex. 12-8]

## Common <u>use</u> of the \$9 interval:

9. dom7(\( \beta 9 \))	b9/rt	[Ex. 12-9]