

# DIMINISHED SCALES [SYMMETRIC]

①

①

$\begin{matrix} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \\ \text{b}^{\flat} + \text{b}^{\flat} \end{matrix} = \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat}$   
 $\begin{matrix} \text{C}^{\circ} + \text{C}^{\sharp 7} \\ \text{C}^{\circ} + \text{C}^{\sharp 7} \end{matrix} = \text{C}^{\circ} \text{C}^{\sharp 7} \text{C}^{\circ} \text{C}^{\sharp 7} \text{C}^{\circ} \text{C}^{\sharp 7}$

C7, Eb7, F#7, A7

C#o, Eo, Go, Bbo

②

$\begin{matrix} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \\ \text{b}^{\flat} + \text{b}^{\flat} \end{matrix} = \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat}$   
 $\begin{matrix} \text{C}^{\sharp 7} + \text{D}^{\circ 7} \\ \text{C}^{\sharp 7} + \text{D}^{\circ 7} \end{matrix} = \text{C}^{\sharp 7} \text{D}^{\circ 7} \text{C}^{\sharp 7} \text{D}^{\circ 7} \text{C}^{\sharp 7} \text{D}^{\circ 7}$

D7, Eb7, F#7, A7

C#o, Eo, Go, Bbo

③

$\begin{matrix} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \\ \text{b}^{\flat} + \text{b}^{\flat} \end{matrix} = \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat} \text{b}^{\flat}$   
 $\begin{matrix} \text{D}^{\circ 7} + \text{E}^{\flat 7} \\ \text{D}^{\circ 7} + \text{E}^{\flat 7} \end{matrix} = \text{D}^{\circ 7} \text{E}^{\flat 7} \text{D}^{\circ 7} \text{E}^{\flat 7} \text{D}^{\circ 7} \text{E}^{\flat 7}$

D7, F7, Ab7, B7

Ebo, F#o, Ao, Co