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4.2.3 THE ALTERED DOMINANT

AN ALTERED DOMINANT IS A DOMINANT SEVENTH CHORD (I.E., MAJOR TRIAD+MINOR 7TH) WITH ALL POSSIBLE ALTERATIONS.



Here are all possible alterations. The third must remain major and the seventh minor to be Dom7 quality.



THE SAME NOTES CAN BE REORDERED AS A SCALE. When you remove duplicate notes, the only alterations that remain are b9, #9, #11, and b13.



The ALT scale is sometimes called <u>diminished whole tone</u> because the lower four notes follow the diminished scale pattern $(H-\omega-H-\omega)$ and the upper notes are all a whole step apart.

SPELLING ALT CHORDS

THERE ARE 2 EASY WAYS TO SPELL AN ALT CHORD/SCALE. FIRST, YOU CAN RAISE THE TONIC OF A MAJ. SCALE. So CGALT IS C& MAJOR WITH A RAISED ROOT, SHOWN BELOW. SOME NOTES ARE ENHARMONICALLY RESPELLED.



THE SECOND (LESS EASY) ROUTE TO THE ALT CHORD/SCALE IS AS THE SEVENTH MODE OF MELODIC MINOR. BELOW IS DD MELODIC MINOR, STARTING ON THE LEADING TONE (SEVENTH STEP) OF THE (THEORETICAL) DD MINOR SCALE.



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