Lead-Sheet Symbols

The chord symbols that appear above the staff in a lead sheet (see Example 1) are called *lead-sheet symbols*. These harmonic symbols are introduced in the following chapter of *Open Music Theory*, Version 2:1

Megan Lavengood, *Chord Symbols* https://viva.pressbooks.pub/openmusictheory/chapter/chord-symbols/

1. Triad Qualities See Lavengood, Example 2. Chord symbols for triads

2. Seventh Chord Qualities See Lavengood, Example 3. Chord symbols for seventh chords

The 4 triad and 5 common seventh chord symbols on root C are listed below. These 9 chord types may be *transposed* to any root. Always keep in mind that lead-sheet symbols are not standardized and the use of superscripts in a chord's suffix is optional. So Cm⁷, Cmi7, Cmi7, Cmi7, and C-7 are all valid representations of the same chord.

TRIADS

| Chord type | Lead-sheet symbol | Chord spelling [†] |
|------------|-------------------|-----------------------------|
| M | C | C, E, G |
| m | Cm or C- | C, E♭, G |
| A | C+ or Caug | C, E, G# |
| d | Co or Cdim | C, E♭, G♭ |

COMMON SEVENTH CHORDS

| Chord type ² | Lead-sheet symbol | Chord spelling [†] |
|-------------------------|--|--------------------------------------|
| Mm | \mathbf{C}^7 | C, E, G, B♭ |
| MM | Cmaj ⁷ | C, E, G, B |
| mm | Cm ⁷ or C ⁻⁷ | $C, E_{\flat}, G, B_{\flat}$ |
| dm | C ^{Ø7} or Cm ⁷⁽⁵⁵⁾ | $C, E_{\flat}, G_{\flat}, B_{\flat}$ |
| dd | C ^{o7} or Cdim ⁷ | C, E, G, B, |

† - Chord spellings are given using list notation

Slash Chords

The bass of a lead-sheet symbol is assumed to be the root unless otherwise specified. An alternate bass note may be specified using **slash chord** notation: e.g., C/G, C/E, C/F‡, Cm⁷/B♭, etc. The alternate bass note need not be a member of the chord.

Example 1. My Country, 'Tis of Thee, American patriotic song, lead-sheet notation



¹ Gotham, Mark, et al. 2023. *Open Music Theory*, Version 2 (OMT2). Viva Press Publishing. Available online at: https://viva.pressbooks.pub/openmusictheory/.

² Other seventh chord types are possible including: mM, AM, Am, etc.