# Conversions Listed by Target Voicing Group By James Hober 

To get V-1:

> Drop Soprano One Octave in V-2
> Drop Soprano One Octave in V-3
> Drop Soprano One Octave in V-14
> Drop Soprano Two Octaves in V-9
> Drop Soprano Two Octaves in V-14
> Raise Bass One Octave in V-2 (fixed soprano)
> Raise Bass One Octave in V-4 (fixed soprano)
> Raise Bass One Octave in V-6 (fixed soprano)
> Raise Bass Two Octaves in V-6
> Raise Bass Two Octaves in V-7 (fixed soprano)
> Swap Bass and Soprano in V-2

To get V-2:
Drop Soprano One Octave in V-4
Drop Soprano One Octave in V-5
Drop Soprano One Octave in V-9
Drop Soprano Two Octaves in V-3
Drop Soprano Two Octaves in V-11
Drop Alto One Octave in V-1 (fixed soprano)

Raise Tenor One Octave in V-1
Raise Bass One Octave in V-3 (fixed soprano)
Raise Bass One Octave in V-5 (fixed soprano)
Raise Bass One Octave in V-7 (fixed soprano)
Raise Bass Two Octaves in V-4
Raise Bass Two Octaves in V-12 (fixed soprano)
Swap Tenor and Soprano in V-3
Swap Bass and Soprano in V-1
Swap Bass and Alto in V-4 (fixed soprano)

To get V-3:
Drop Soprano One Octave in V-13
Drop Soprano Two Octaves in V-5
Drop Soprano Two Octaves in V-8
Drop Alto One Octave in V-2 (fixed soprano)
Drop Alto One Octave in V-4 (fixed soprano)

Raise Alto One Octave in V-1

Raise Bass One Octave in V-8 (fixed soprano)
Raise Bass One Octave in V-12 (fixed soprano)
Raise Bass One Octave in V-14 (fixed soprano)
Raise Bass Two Octaves in V-2

Swap Alto and Soprano in V-14
Swap Tenor and Soprano in V-2
Swap Bass and Soprano in V-4
Swap Bass and Alto in V-5 (fixed soprano)

To get V-4:
Drop Soprano One Octave in V-6
Drop Soprano One Octave in V-8
Drop Soprano One Octave in V-11
Drop Soprano Two Octaves in V-2
Drop Tenor One Octave in V-1 (fixed soprano)
Raise Tenor One Octave in V-2
Raise Tenor One Octave in V-3 (fixed soprano)
Raise Bass One Octave in V-13 (fixed soprano)
Raise Bass Two Octaves in V-5
Raise Bass Two Octaves in V-8 (fixed soprano)
Swap Tenor and Soprano in V-5
Swap Bass and Soprano in V-3
Swap Bass and Alto in V-2 (fixed soprano)
Swap Bass and Tenor in V-6 (fixed soprano)

To get V-5:

> Drop Soprano One Octave in V-10
> Drop Soprano Two Octaves in V-4
> Drop Soprano Two Octaves in V-12
> Drop Alto One Octave in V-6 (fixed soprano)
> Drop Tenor One Octave in V-2 (fixed soprano)
> Raise Alto One Octave in V-2
> Raise Tenor One Octave in V-14 (fixed soprano)
> Raise Bass One Octave in V-10 (fixed soprano)
> Raise Bass Two Octaves in V-3
> Raise Bass Two Octaves in V-11 (fixed soprano)
> Swap Alto and Soprano in V-9
> Swap Tenor and Soprano in V-4
> Swap Bass and Soprano in V-8 (fixed soprano)
> Swap Tenor and Alto in V-13 (fixed soprano)
> Swap Bass and Alto in V-3 (fied (fixed soprano)
> Swap Bass and Tenor in V-7

To get V-6:
Drop Soprano One Octave in V-7
Drop Soprano One Octave in V-12
Drop Soprano Two Octaves in V-1
Drop Bass One Octave in V-1 (fixed soprano)
Raise Tenor One Octave in V-4
Raise Tenor One Octave in V-5 (fixed soprano)
Raise Tenor One Octave in V-13 (fixed soprano)
Raise Bass Two Octaves in V-10 (fixed soprano)
Raise Bass Two Octaves in V-13

Swap Tenor and Soprano in V-8
Swap Bass and Soprano in V-7
Swap Bass and Tenor in V-4 (fixed soprano)

> Drop Alto Two Octaves in V-1 (fixed soprano)
> Drop Bass One Octave in V-2 (fixed soprano)
> Raise Tenor One Octave in V-6
> Raise Tenor One Octave in V-8 (fixed soprano)
> Raise Tenor One Octave in V-10 (fixed soprano)
> Raise Tenor Two Octaves in V-13
> Swap Tenor and Soprano in V-12
> Swap Bass and Soprano in V-6
> Swap Bass and Tenor in V-5 (fixed soprano)

To get V-8:
Drop Alto One Octave in V-7 (fixed soprano)
Drop Alto Two Octaves in V-4 (fixed soprano)
Drop Tenor One Octave in V-3 (fixed soprano)
Raise Alto One Octave in V-4

Raise Tenor One Octave in V-9 (fixed soprano)
Raise Tenor Two Octaves in V-3
Swap Alto and Soprano in V-11
Swap Tenor and Soprano in V-6
Swap Tenor and Soprano in V-13
Swap Bass and Soprano in V-5
Swap Tenor and Alto in V-10 (fixed soprano)
Swap Bass and Alto in V-13 (fixed soprano)
Swap Bass and Alto in V-14 (fixed soprano)
Swap Bass and Tenor in V-12 (fixed soprano)

To get V-9:

Drop Alto One Octave in V-8 (fixed soprano)<br>Drop Alto One Octave in V-10 (fixed soprano)<br>Drop Alto One Octave in V-14 (fixed soprano)<br>Drop Alto Two Octaves in V-13 (fixed soprano)<br>Raise Soprano One Octave in V-2<br>Raise Tenor Two Octaves in V-1<br>Swap Alto and Soprano in V-5<br>Swap Bass and Soprano in V-14<br>Swap Bass and Alto in V-11 (fixed soprano)

To get V-10:
Drop Alto Two Octaves in V-6 (fixed soprano)
Drop Tenor One Octave in V-5 (fixed soprano)
Drop Tenor One Octave in V-7 (fixed soprano)
Raise Alto One Octave in V-5
Raise Alto One Octave in V-9 (fixed soprano)
Raise Tenor Two Octaves in V-14
Drop Bass and Tenor One Octave or
Raise Soprano and Alto One Octave in V-2
Swap Bass and Soprano in V-13
Swap Tenor and Alto in V-8 (fixed soprano)

Drop Alto One Octave in V-12 (fixed soprano)
Drop Alto Two Octaves in V-5 (fixed soprano)
Drop Tenor One Octave in V-14 (fixed soprano)
Raise Soprano One Octave in V-4
Raise Tenor Two Octaves in V-2

Swap Alto and Soprano in V-8
Swap Bass and Soprano in V-12
Swap Bass and Alto in V-9 (fixed soprano)

To get V-12:
Drop Alto Two Octaves in V-2 (fixed soprano)
Drop Bass One Octave in V-3 (fixed soprano)
Raise Alto One Octave in V-6
Raise Tenor One Octave in V-11 (fixed soprano)
Raise Tenor Two Octaves in V-5

Swap Tenor and Soprano in V-7
Swap Bass and Soprano in V-11
Swap Bass and Tenor in V-8 (fixed soprano)

To get V-13:

Drop Soprano Two Octaves in V-6<br>Drop Soprano Two Octaves in V-7<br>Drop Tenor One Octave in V-4 (fixed soprano)<br>Drop Tenor One Octave in V-6 (fixed soprano)<br>Raise Alto One Octave in V-3<br>Raise Alto One Octave in V-14 (fixed soprano)<br>Raise Bass Two Octaves in V-9 (fixed soprano) Raise Bass Two Octaves in V-14<br>Drop Bass and Tenor One Octave or<br>Raise Soprano and Alto One Octave in V-1<br>Swap Bass and Soprano in V-10<br>Swap Tenor and Alto in V-5 (fixed soprano)

To get V-14:
Drop Soprano Two Octaves in V-10
Drop Soprano Two Octaves in V-13
Drop Alto One Octave in V-3 (fixed soprano)
Drop Alto One Octave in V-5 (fixed soprano)
Drop Alto One Octave in V-13 (fixed soprano)
Raise Soprano One Octave in V-1
Raise Bass One Octave in V-9 (fixed soprano)
Raise Bass One Octave in V-11 (fixed soprano)
Raise Bass Two Octaves in V-1
Swap Alto and Soprano in V-3
Swap Bass and Soprano in V-9
Swap Bass and Alto in V-8 (fixed soprano)

