# Specification of the Schantz Pipe Organ

Opus #2263 – July 2006 – 60 Ranks

GREAT ORGAN (Unenclosed - 4" & 5" Wind Pressure)

| | | | |
|---|---|---|---|
| 1. | 16' | Double Violone | 73 pipes |
| 2. | 8' | Principal | 61 pipes |
| 3. | 8' | Violone | [Ext. #1] |
| 4. | 8' | Metal Gedeckt* | 61 pipes |
| 5. | 8' | Harmonic Flute | 49 pipes |
| 6. | 4' | Octave | 61 pipes |
| 7. | 4' | Koppel Flute* | 61 pipes |
| 8. | 2 2/3' | Twelfth | 61 pipes |
| 9. | 2' | Fifteenth | 61 pipes |
| 10. | 1 3/5' | Seventeenth | 61 pipes |
| 11. | IV | Fourniture 1 1/3' | 244 pipes |
| 12. | 8' | Trumpet | 61 pipes |
| 13. | 8' | Festival Trumpet | [Choir #57] |
| 14. | | Chimes | *Prepared* |
| 15. | | Zimbelstern | |
| 16. | | Tremulant | |
| 17. | | MIDI | |
| 18. | | Great to Great 16' | |
| 19. | | Great Unison Off | |
| 20. | | Great to Great 4' | |

SWELL ORGAN (Enclosed - 4 ½" Wind Pressure)

| | | | |
|---|---|---|---|
| 21. | 16' | Lieblich Gedeckt* | 73 pipes |
| 22. | 8' | Geigen Diapason | 61 pipes |
| 23. | 8' | Rohr Flute* | [Ext. #21] |
| 24. | 8' | Viola da Gamba* | 61 pipes |
| 25. | 8' | Voix Céleste* GG | 54 pipes |
| 26. | 4' | Principal | 61 pipes |
| 27. | 4' | Traverse Flute | 61 pipes |
| 28. | 2 2/3' | Nasard* | 61 pipes |
| 29. | 2' | Block Flute* | 61 pipes |
| 30. | 1 3/5' | Tierce* | 61 pipes |
| 31. | IV | Plein Jeu 2' | 244 pipes |
| 32. | 16' | Bassoon | 73 pipes |
| 33. | 8' | Harmonic Trumpet | 61 pipes |
| 34. | 8' | Oboe | [Ext. #32] |
| 35. | 8' | Vox Humana | *Prepared* |
| 36. | 4' | Clarion | 61 pipes |
| 37. | 8' | Festival Trumpet | [Choir #57] |
| 38. | | Tremulant | |
| 39. | | MIDI | |
| 40. | | Swell to Swell 16' | |
| 41. | | Swell Unison Off | |
| 42. | | Swell to Swell 4' | |

CHOIR ORGAN (Enclosed - 4" & 12" Wind Pressure)

| | | | |
|---|---|---|---|
| 43. | 8' | English Diapason* | 61 pipes |
| 44. | 8' | Nason Flute | 61 pipes |
| 45. | 8' | Dolcan | 61 pipes |
| 46. | 8' | Dolcan Celeste TC | 49 pipes |
| 47. | 8' | Dolce Flute* | 61 pipes |
| 48. | 8' | Flute Celeste* GG | 54 pipes |
| 49. | 4' | Principal* | 61 pipes |
| 50. | 4' | Concert Flute | 61 pipes |
| 51. | 2' | Octavin* | 61 pipes |
| 52. | 1 1/3' | Quint* | 61 pipes |
| 53. | III | Mixture 1' | 183 pipes |
| 54. | 8' | Clarinet | 61 pipes |
| 55. | 8' | Oboe | [Swell #32] |
| 56. | 16' | Festival Trumpet | [TC #57] |
| 57. | 8' | Festival Trumpet | 73 pipes |
| 58. | 4' | Festival Clarion | [Ext. #57] |
| 59. | | Harp | *Prepared* |
| 60. | | Celesta | *Prepared* |
| 61. | | Tremulant | |
| 62. | | MIDI | |
| 63. | | Choir to Choir 16' | |
| 64. | | Choir Unison Off | |
| 65. | | Choir to Choir 4' | |

PEDAL ORGAN (Unenclosed – 4" & 5" Wind Pressure)

| | | | |
|---|---|---|---|
| 66. | 32' | Double Open | *Prepared* |
| 67. | 32' | Contra Bourdon | *Prepared* |
| 68. | 16' | Principal* | 44 pipes |
| 69. | 16' | Bourdon* | 44 pipes |
| 70. | 16' | Double Violone | [Great #1] |
| 71. | 16' | Lieblich Gedeckt | [Swell #21] |
| 72. | 8' | Octave* | [Ext. #68] |
| 73. | 8' | Bourdon* | [Ext. #69] |
| 74. | 8' | Violone | [Great #1] |
| 75. | 8' | Rohr Flute | [Swell #21] |
| 76. | 4' | Choral Bass* | 32 pipes |
| 77. | 4' | Open Flute* | 32 pipes |
| 78. | III | Mixture* 2' | 96 pipes |
| 79. | 32' | Contra Trombone | *Prepared* |
| 80. | 32' | Grand Cornet | [From #69] |
| 81. | 16' | Trombone | 44 pipes |
| 82. | 16' | Bassoon | [Swell #32] |
| 83. | 8' | Trombone | [Ext. #81] |
| 84. | 4' | Oboe | [Swell #32] |
| 85. | 8' | Festival Trumpet | [Choir #57] |
| 86. | 4' | Festival Clarion | [Choir #57] |
| 87. | | Chimes | *Prepared* |
| 88. | | MIDI | |

ANTIPHONAL ORGAN (Unenclosed-3 ½" Wind Pressure)

| | | | |
|---|---|---|---|
| 89. | 8' | Narrow Diapason | 61 pipes |
| 90. | 8' | Stopped Diapason* | 61 pipes |
| 91. | 4' | Octave* | 61 pipes |
| 92. | 2' | Fifteenth* | 61 pipes |
| 93. | III | Mixture* 1 1/3' | 183 pipes |

ANTIPHONAL PEDAL

| | | | |
|---|---|---|---|
| 94. | 16' | Stopped Bass | 12 pipes |
| 95. | 8' | Stopped Diapason* | [From #90] |

| Division | Ranks | Pipes |
|---|---|---|
| Great Organ | 14 | 854 |
| Swell Organ | 16 | 993 |
| Choir Organ | 15 | 908 |
| Pedal Organ | 8 | 292 |
| Antiphonal Organ | 7 | 439 |
| Total - | 60 | 3,486 |

*Indicates existing Reuter stop re-voiced by Schantz.