



# THE CATHEDRAL ORGAN

Built by Henry Willis III, London, 1919  
Rebuilt by the South Island Organ Company, Timaru, 1972

The  
Cathedral Church  
of  
Saint Paul  
the Apostle  
Dunedin  
New Zealand

## SPECIFICATION

### GREAT ORGAN

Double Diapason 16'  
Open Diapason I 8'  
Open Diapason II 8'  
Claribel Flute 8'  
Principal 4'  
Flute Ouverte 4'  
Twelfth 2 2/3'  
Fifteenth 2'  
Mixture 19:22:26  
Tromba 8'  
Clarion 4'  
*Swell to Great*  
*Choir to Great*  
*Solo to Great*

*Pedal to Gt Pistons coupler*

### SWELL ORGAN

Lieblich Bourdon 16'  
Geigen Diapason 8'  
Rohr Flute 8'  
Aeoline 8'  
Viole Celeste 8'  
Octave Geigen 4'  
Lieblich Flute 4'  
Flageolet 2'  
Larigot 1 1/3'  
Mixture 22:26:29  
Double Trumpet 16'  
Trumpet 8'  
Hautboy 8'  
Clarion 4'  
*Tremulant*  
*Sub-octave*  
*Super-octave*  
*Unison off*

*Pedal to Swell Piston coupler*

### CHOIR ORGAN

Open Diapason 8'  
Chimney Flute 8'  
Viola da Gamba 8'  
Dulciana 8'  
Spitz Flute 4'  
Nazard 2 2/3'  
Block Flute 2'  
Tierce 1 3/5'  
Cymbel 33:36:40  
Krumhorn 8'  
Schalmey 4'  
Tuba (from Solo) 8'  
*Sub-octave*  
*Super-octave*  
*Unison off*  
*Solo to Choir*  
*Swell to Choir*

### SOLO ORGAN

Tibia 8'  
Flauto Traverso 8'  
Viole d'Orchestre 8'  
Concert Flute 4'  
Piccolo Harmonic 2'  
Bass Clarinet 16'  
Cor Anglais 8'  
Tuba 8'  
*Tremulant*  
*Solo Octave*  
*Solo Sub-octave*  
*Solo Unison off*

### PEDAL ORGAN

Resultant Bass 32'  
Open Wood 16'  
Open Diapason 16'  
Open Metal (from Great) 16'  
Bourdon 16'  
Echo Bass (from Swell) 16'  
Quint 10 2/3'  
Octave 8'  
Flute 8'  
Super Octave 4'  
Spitz Flute 4'  
Mixture 15:19:22  
Trombone (from Tuba) 16'  
Double Trumpet (Swell) 16'  
Posaune (from Tuba) 8'  
Clarion (from Tuba) 4'  
*Swell to Pedal*  
*Great to Pedal*  
*Choir to Pedal*  
*Solo to Pedal*

### THUMB PISTONS

7 to Swell  
7 to Great  
7 to Choir  
5 to Solo  
Swell to Pedal on/off  
Great to Pedal on/off  
Choir to Pedal on/off  
Swell to Great on/off  
Solo to Pedal on/off  
Solo to Great on/off  
General Cancel on/off

*Balanced mechanical  
expression pedals to:*

SWELL ORGAN  
SOLO ORGAN

*Compass:*

**MANUALS** C to c4= 61 notes

**PEDALS** C to g = 32 notes

### TOE PISTONS

7 Duplicating Swell  
7 to Pedal  
Swell to Great on/off  
Great to Pedal on/off  
Pedal Trombone on/off  
Full Organ on/off