

# ST CHAD'S PC, FAR HEADINGLEY

## SPECIFICATION OF THE ORGAN

Harrison & Harrison 1911

Rebuilt - Jackson 1988

Renovated – Wood of Huddersfield 2012

### Pedal Organ

1. Major Bass	32
2. Open Wood	16
3. Sub Bass	16
4. Geigen	16
5. Octave Wood	8
6. Flute	8
7. Trombone	16

*Choir to pedal*

*Great to pedal*

*Swell to pedal*

### Choir Organ (enclosed)

8. Lieblich bourdon	16
9. Geigen	8
10. Viole d'orchestre	8
11. Harmonic flute	8
12. Flauto Traverso	4
13. Harmonic piccolo	2
14. Orchestral bassoon	16
15. Clarinet	8
16. Tromba (from great)	8
17. Octave tromba (from great)	4

*Swell to Choir*

*Tremulant*

### Great Organ

18. Gross geigen	16
19. Large open diapason	8
20. Small open diapason	8
21. Hohl Flute	8
22. Octave	4
23. Wald flute	4
24. Octave quint	2 <sup>2</sup> / <sub>3</sub>
25. Superoctave	2
26. Mixture	5 ranks
27. Tromba	8
28. Octave tromba	4

*Choir to Great*

*Swell to Great*

### Swell Organ (enclosed )

29. Open diapason	8
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30. Lieblich gedackt 8

31. Echo gamba 8

32. Vox angelica (tenor C) 8

33. Geigen principal 4

34. Gemshorn fifteenth 2

35. Mixture 3 ranks

36. Oboe 8

*Tremulant*

37. Double trumpet 16

38. Trumpet 8

39. Clarion 4

*Octave*

### Accessories

Eight combination pedals to pedal

Reversible pedal piston - great to pedal

Six combination pistons to Choir (1 - 6)

Eight combination pistons to Great (1 - 8)

Eight combination pistons to Swell (1 - 8)

Eight General pistons

Reversible piston - choir to pedal

Reversible piston - swell to pedal

Reversible piston - great to pedal

Reversible piston - swell to great

Reversible piston - swell to choir

### Combination Couplers

Great & pedal combinations coupled

General pistons to Swell pistons

### Compass

Manual: CC to C (61 notes)

Pedal: CCC to G (32 notes)

The pistons are adjustable at the console.

A sequencer system

### Wind Pressures

Pedal flue-work, 4 inches and 8 inches; reeds 12 inches

Choir, 8 inches

Great flue-work, 4 inches, reeds 12 inches

Swell flue-work, and "Oboe", 4 inches; other reeds 8 inches

Action, 12 inches

### Pitch

C= 517 at 60 degrees F