KING'S COLLEGE CHAPEL CAMBRIDGE



Photographs by C R A Davies

In 1605-6 Thomas Dallam built an organ in the Chapel. The accounts for his work have survived, showing in detail the materials and hospitality provided by the College while the work was done. Successive rebuildings were undertaken by Lancelot Pease (1661), Thomas Thamar (1673-7), Renatus Harris (1686-8), John Avery (1803-5), and the firm of William Hill (1834,1859,1889 and 1911).

In 1934 the organ was enlarged and rebuilt in its present form by Harrison and Harrison, with some of the Hill pipework retained and revoiced. The specification, drawn up in consultation with Bernhard Ord (Organist 1929-57), included separate mutations on the Choir Organ, unusual in England at that time. Minor changes were made in 1950, when the Pedal Fifteenth and Mixture were added.

In 1968 the organ was overhauled and several new stops were provided (11, 12, 22, 48 and 50), four old ranks being displaced. Further restoration work was carried out in 1992, when the console was renovated and the electrical system modernised.

There is some uncertainty about the history of the case, which is one of the oldest in England. The main case is probably a survival from the organ of 1605-6, while the Choir case may date from 1661. The front pipes were originally coloured and patterned; the plain gilding dates from the eighteenth century. In 1859 the main case was doubled in depth to accommodate the enlarged organ, the console being moved to its present position on the north side.

Today, the Great and Swell Organs and the Tuba occupy the main case, facing east; the Choir Organ is at the lower level behind the Choir case; the Solo Organ and most of the Pedal stops are placed within the screen on the south side.



HARRISON & HARRISON

KING'S COLLEGE, CAMBRIDGE

PEDAL ORGAN				GREAT ORGAN		
1.	Double Open Wood	(from 2)	32	39.	Double Open Diapason	16
2.	Open Wood		16	40.	Open Diapason I	8
3.	Open Diapason	(from 39)	16	41.	Open Diapason II	8
4.	Geigen		16	42.	Stopped Diapason	8
5.	Bourdon		16	43.	Octave	4
6.	Salicional		16	44.	Principal	4
7.	Echo Violone	(from 69)	16	45.	Wald Flute	4
8.	Violoncello	(from 4)	8	46.	Octave Quint	$2^{2}/_{3}$
9.	Flute	(from 5)	8	47.		2
10.	Fifteenth	(from 13)	4	48.	•	2
11.	Rohr Flute		4	49.	Mixture 19.22.26.29	IV
12.	Open Flute		2	50.	Sesquialtera 17.19.22	III
13.		2.15.17.19.22	V		Contra Tromba	16
14.	Double Ophicleide	(from 15)	32		Tromba	8
15.	Ophicleide	(0 51)	16	55.*	Octave Tromba	4
16. 17.	Trombone	(from 51)	16		VII Choir to Great VIII Swell to Great IX Solo to Great	
17.	Double Trumpet	(from 66)	16	*	51 - 53 are enclosed in the Solo swell-box	
18. 19.	Cor Anglais Posaune	(from 75) (from 15)	16 8	*	31 - 33 are enclosed in the Solo swell-box	
20.	Tromba	(from 51)	8		SWELL ORGAN	
21.	Octave Tromba	(from 51)	4	- 4		1.6
22.	Schalmei	(110111 31)	4	54.	•	16
22.	I Choir to Pedal	II Great to Pedal	7	55.	Open Diapason	8
		IV Solo to Pedal		56.	Violin Diapason	8
				57.	Voix Céleste	8
	CHOIR OI	RGAN (enclosed)		58.	Lieblich Gedeckt	8
23.	Double Salicional	(12 from 6)	16	59. 60.		8 8
24.	Open Diapason	(12 110111 0)	8	61.	Vox Angelica (tenor c) Principal	8 4
25.	Claribel Flute		8	62.	Lieblich Flute	4
26.	Salicional		8	63.	Fifteenth	2
27.	Dulciana		8	64.	Mixture 12.17.19.22	III
28.	Gemshorn		4	65.	Oboe	8
29.	Suabe Flute		4	05.	X Tremulant	O
30.	Nazard		$2^{2}/_{3}$	66.	Double Trumpet	16
31.	Dulcet		2	67.	Trumpet	8
32.	Tierce		$1^{3}/_{5}$	68.	Clarion	4
33.	Larigot		$1^{1}/_{3}$		XI Octave XII Sub Octave XIII Solo to Swell	
34.	Twenty-second		1			
35.	Corno di Bassetto	(1997)	8		SOLO ORGAN (69 - 78 enclosed)	
	V Swell to Choir	VI Solo to Choir		69.	ContraViola	16
36.	Contra Tromba	(from 51)	16	70.	Viole d'Orchestre	8
37.	Tromba	(from 52)	8	71.	Viole Octaviante	4
38.	Octave Tromba	(from 53)	4	72.	Cornet de Violes 10.12.15	III
				73.	Harmonic Flute	8
ACCESSORIES				74.	Concert Flute	4
Eight general pistons and general cancel				75.	Cor Anglais	16
Two general coupler pistons				76.	Clarinet	8
Eight foot pistons to the Pedal Organ Eight pistons to the Choir Organ				77.	Orchestral Hautboy	8
Eight pistons to the Great Organ					XIV Tremulant	
Eight pistons to the Swell Organ, duplicated by foot pistons				78.	French Horn	8
Six pistons to the Solo Organ Reversible pistons: <i>I-IX, XIII</i> ; 1, 14				79.	Tuba	8
Reversible foot pistons: <i>II</i> ; 1					XV Octave XVI Sub Octave	
16 divisional and 512 general piston memories				XVII Unison Off XVIII Great to Solo		
Stepper, operating general pistons in sequence 75 has an extra octave of pipes at the top for use with XV and Palanced converges product to the Cheir Swell and Sala Organs						ind XVII
Balanced expression pedals to the Choir, Swell and Solo Organs The manual compass is 61 notes; the pedal 32 notes COMBINATION COUPLERS						
	manual compass is 61 n	TX Great to Pedal foot pistons XX Pedal to Great	nistons			

COMBINATION COUPLERS

XIX Great to Pedal foot pistons XX Pedal to Great pistons XXI Generals on Pedal foot pistons XXII Generals on Swell foot pistons

The actions are electro-pneumatic