

## Key Action Details of the Manchester Cathedral Stoller Organ

<b>Pedal</b>	Mechanical key action		
1	Double Open Wood	32	ext OW: Hill/H&H
2	Open Wood	16	Hill/H&H
3	Open Diapason	16	W case pipes
4	Violone	16	Gt, east pipes
5	Subbass	16	
6	Bourdon	16	Gt
7	Octave Wood	8	ext OW: Hill/H&H
8	Principal	8	W
9	Principal	8	E
10	Bass Flute	8	
11	Fifteenth	4	
12	Stopped Flute	4	
13	Mixture	IV	19:22:26:29
14	Double Ophicleide	32	ext Oph. H&H
15	Ophicleide	16	H&H
16	Trombone	16	
17	Double Trumpet	16	Sw
18	Tromba	8	ext Oph. H&H
19	Trumpet	8	ext Trombone

<b>Choir [E]</b>	Electric key action		
20	Stopped Diapason		
21	Duliana	8	
22	Principal	4	
23	Recorder	4	
24	Fifteenth	2	
25	Twenty -second	1	
26	Sesquialtera	II	12:17
27	Mixture	III	15:19:22
28	Tremulant		
29	Tuba	8	Solo

<b>Positif [W]</b>	Mechanical key action		
30	Diapason	8	
31	Bourdon	8	
32	Principal	4	
33	Spitz Flute	4	
34	Nasard	2 2/3	
35	Fifteenth	2	
36	Block Flute	2	
37	Tierce	1 3/5	
38	Larigot	1 1/3	
39	Mixture	III	22:26:29
40	Cromorne	8	
41	Tremulant		

**Great** Mechanical key action

42	Violone	16	
43	Bourdon	16	
44	Open Diapason	8	W
45	Open Diapason	8	E
46	Cone Gamba	8	
47	Hohl Flute	8	
48	Stopped Diapason	8	
49	Principal	4	
50	Harmonic Flute	4	
51	Fifteenth	2	
52	Full Mixture	IV	15:19:22:26
53	Sharp Mixture	III	26:29:33
54	Cornet	V	mid C: 1:8:12:15:17
55	Contra Posaune	16	
56	Posaune	8	
57	Tremulant		

### Swell

	Mechanical key action		
58	Geigen Diapason	8	
59	Gedeckt	8	
60	Salicional	8	
61	Voix Celeste	8	AA
62	Principal	4	
63	Chimney Flute	4	
64	Fifteenth	2	
65	Mixture	III	15:19:22
66	Plein Jeu	IV	19:22:26:29
67	Double Trumpet	16	
68	Trumpet	8	
69	Oboe	8	
70	Vox Humana	8	
71	Clarion		4
72	Tremulant		

### Solo

	Mechanical key action		
73	Contre Viole	16	H&H
74	Flute Harmonique	8	
75	Viole	8	
76	Viole Celeste	8	AA
77	Fugara	4	
78	Flute Octaviante	4	
79	Octavin	2	
80	Cor Anglais	16	
81	Hautbois	8	
82	Clarinet	8	
83	Tremulant		
84	French Horn	8	H&H
85	Tuba	8	Hill/H&H revoiced
86	Tuba Clarion	4	