

M. P. MÖLLER Organ Factory

Pipe Organ No. 8145 Date December 28, 1949
 For CHRIST CHURCH, BLOOMFIELD AND GLEN RIDGE, NEW JERSEY
 Action Electro-Pneumatic Console Detached
 Casing No. None Finish As per sample
 Decorations None Motor 7-1/2 HP Style 3-P-3330
 Width of Key-bed Standard Stops and intra-man. coup. by Drawknobs.
 No. Manuals Three Stop Controls Inter-man. coup. by Til-
 To be Completed December 23, 1950 Wind Pressure Gr. 3-1/2" Sw. & Ch. 4"
 Blower Pipe furnished by Purchaser Ped. 4" & 6"

PITCH A-440

SPECIFICATIONS

GREAT ORGAN (Unenclosed)

1	16'	Gemshorn (unit) 40-1/3	24 Zinc S.M.	85 Pipes
2	8'	Diapason 45-17-1/2	12 Zinc S.M.	61 Pipes
3	8'	Hohlflöte	from #25A	61 Notes
4	8'	Gemshorn	from #1	61 Notes
5	4'	Octave 58-18-19-1/2	S.M.	61 Pipes
6	4'	Hohlflöte	from #25A	61 Notes
7	4'	Gemshorn	from #1	61 Notes
8	2-2/3'	Octave Quint 66	S.M.	61 Pipes
9	2'	Super Octave 68	S.M.	61 Pipes
10	III Rk.	Mixture (15-19-22) 3-P	S.M.	183 Pipes
11		Chimes (console only)		
12		Tremolo - on #3 & 6 only		

SWELL ORGAN

13	16'	Bourdon 1-24 (RMB) #25 up 66 Sc	S.M.	85 Pipes
14	8'	Geigen Principal 47	12 Zinc S.M.	73 Pipes
15	8'	Rohrflöte	from #13	73 Notes
16	8'	Viole de Gambe 54	12 Zinc S.M.	73 Pipes
17	8'	Viole Celeste t.c. 56	S.M.	61 Pipes
18	4'	Spitzprincipal 56-3/4	S.M.	73 Pipes
19	4'	Flute Triangulaire Reg. Tri. Flt.		73 Pipes
20	2'	Flageolet 70-2/3	S.M.	61 Pipes
21	III Rk.	Cymbal (19-22-26) 3-R-2	S.M.	183 Pipes
22	8'	French Trumpet 3-1/2		73 Pipes
23	8'	Oboe 3-1/2		73 Pipes
24	4'	Clarion 2-3/4		73 Pipes
25		Tremolo		

CHOIR ORGAN

25A	8'	Hohlflöte (unit) Reg. Hohlflöte Open Mel. Bass.....	73 Pipes
26	8'	Viola.....	50.....12 Zinc S.M.....73 Pipes
27	8'	Flauto Dolce.....	46-2/3.....12 Zinc S.M.....73 Pipes
28	8'	Flute Celeste t.c.....	46-2/3.....S.M.....61 Pipes
29	4'	Koppelflöte.....	60.....S.M.....73 Pipes
30	2-2/3'	Nazard.....	62.....S.M.....61 Pipes
31	2'	Blockflöte.....	66-2/3.....S.M.....61 Pipes
32	1-3/5'	Terz.....	70-1/2.....S.M.....61 Pipes
33	8'	Clarinet.....	1-1/2.....73 Pipes
34		Chimes (console only)	
35		Tremolo	

PEDAL ORGAN

36	32'	Resultant... Unison from #37 Quint from #39.....	32 Notes
37	16'	Contre Bass, CCC 10" x 7-3/4" I.D.....	Wood.....32 Pipes
38	16'	Gemshorn.....	from #1.....32 Notes
39	16'	Bourdon.....	from #13.....32 Notes
40	8'	Principal.....	40.....17 Zinc C.M.....44 Pipes
41	8'	Rohrflöte.....	from #13.....32 Notes
42	4'	Choralbass.....	from #40.....32 Notes
43	4'	Flute.....	from #13.....32 Notes
44	III Rk.	Mixture.....	3-S.....C.M.....96 Pipes
45	16'	Posaune.....	CCC 8" CC 4-1/2".....6" W.....56 Pipes
46	8'	Trumpet.....	from #45.....32 Notes
47	4'	Clarion.....	from #45.....32 Notes
48		Chimes (console only)	

COUPLERS

49	Great to Pedal	61	Choir to Great 16'
50	Great to Pedal 4'	62	Choir to Great
51	Swell to Pedal	63	Choir to Great 4'
52	Swell to Pedal 4'	64	Swell to Swell 16'
53	Choir to Pedal	65	Swell to Swell (Unison)
54	Choir to Pedal 4'	66	Swell to Swell 4'
55	Great to Great 16'	67	Swell to Choir 16'
56	Great to Great (Unison)	68	Swell to Choir
57	Great to Great 4'	69	Swell to Choir 4'
58	Swell to Great 16'	70	Choir to Choir 16'
59	Swell to Great	71	Choir to Choir (Unison)
60	Swell to Great 4'	72	Choir to Choir 4'

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5-6	Affecting Great Stops
Pistons No. 1-2-3-4-5-6	Affecting Swell Stops
Pistons No. 1-2-3-4-5-6	Affecting Choir Stops
Pistons No. 1-2-3-4-5-6	Affecting Pedal Stops
Pistons No. 1-2-3-4-5-6-7-8	Affecting Full Organ (duplicated by 6 toe studs)
General Cancel Piston	

PEDAL MOVEMENTS

Balanced Expression Pedal - Swell Organ
Balanced Expression Pedal - Choir Organ
Balanced Crescendo Pedal
Sforzando Reversible (duplicated by manual piston)
Great to Pedal Reversible (duplicated by manual piston)
Swell to Pedal Reversible (duplicated by manual piston)
Choir to Pedal Reversible (duplicated by manual piston)

ACCESSORIES

Expression Indicator light
Crescendo Indicator light
Sforzando Indicator light
Action Current Indicator light
Organ Bench with Music Shelf
Concave, Radiating Pedal Clavier
Electric motor, blower and action current generator of ample capacity.
Signal button (mounted on Left side of nameboard)
Signal Light with red jewel (Left side of nameboard)

JHH/mb
8/4/50