

M. P. MÖLLER Organ Factory

Pipe Organ No. 7755 *R.C.* Date October 22, 1947
 For ST. CATHERINE'S CHURCH, DETROIT, MICHIGAN
 Action Electro-pneumatic Console Detached - Plain Oak
 Casing No. Case & Grille Finish As per sample
 Decorations None Motor 10 H.P., Style 4-P-3330
 Width of Key-bed Standard Stops & Intra-man. coup. by drawknobs.
 No. Manuals Three Stop Controls Inter-man. coup. by til-
ting tablets. Wind Pressure Gt. & Ch. 3 1/2", Sw. 4",
 To be Completed October 1, 1948 Ped. 4 & 6"
 Blower Pipe furnished by Purchaser

SPECIFICATIONS

PITCH: A-440

Great Organ

4. → 1,000.7	12,000.3	1 (PED)	16'	Quintaton.....	44.....	24 Zinc.....	S.M.....	61 pipes
8,500.	2		8'	Diapason.....	45..18-19-1/2	12 Zinc.....	S.M.....	61 pipes
8,500.	3		8'	Bourdon.....	56.....	12 Zinc.....	S.M.....	61 pipes
8,000.	4		8'	Gemshorn.....	52-1/3.....	12 Zinc.....	S.M.....	61 pipes
7,000.	5		4'	Octave.....	57..18-19-1/2	.....	S.M.....	61 pipes
7,000.	6		4'	Spitzflöte.....	66-2/3.....	.....	S.M.....	61 pipes
6,500.	7	2-2/3'		Octave Quinte.....	66.....	.....	S.M.....	61 pipes
6,500.	8	2'		Super Octave.....	70.....	.....	S.M.....	61 pipes
11,500.	9	IV Rks.		Mixture.....	4 - A.....	.....	S.M.....	244 pipes
600.	10			Tremulant				
600.	11			Blank				

Swell Organ

4. → 1,000.7	12,000.3	12	16'	Rohrbourdon.....	44.....	24 Zinc....	S.M.....	85 pipes
8,500.	13		8'	Geigen Diapason.....	46.....	12 Zinc....	S.M.....	73 pipes
1,500.	14		8'	Rohrflöte.....	from #12.....	.....	.....	73 notes
8,000.	15		8'	Viole de Gambe.....	56.....	12 Zinc....	S.M.....	73 pipes
7,000.	16		8'	Viole Celeste t.c.....	56.....	.....	S.M.....	61 pipes
7,000.	17		4'	Principal.....	58.....	.....	S.M.....	73 pipes
7,000.	18		4'	Flute Ouverte.....	60.....	.....	S.M.....	73 pipes
6,500.	19		2'	Flautino.....	70-2/3.....	.....	S.M.....	61 pipes
4. → 10,000.20	13,000.3	21 (PED)	16'	Plein Jeu.....	3 - P.....	.....	S.M.....	183 pipes
4. → 13,000.3	14,000.3	22 (PED)	8'	Fagotto.....	4-1/2".....	.....	.....	73 pipes
9,000.	23		8'	Trumpet.....	4".....	.....	.....	73 pipes
7,000.	24		4'	Oboe.....	3-1/2".....	.....	.....	73 pipes
600.	25			Clarion.....	3".....	.....	.....	73 pipes
600.	26			Tremulant				
				Blank				

Choir Organ

8,000.	27	8'	Viola.....	52.....	12 Zinc....	S.M.....	73 pipes
8,500.	28	8'	Cor de Nuit.....	48..Flat Lip..	12 Zinc....	S.M.....	73 pipes
8,000.	29	8'	Erzahler.....	52-1/4.....	12 Zinc....	S.M.....	73 pipes
7,000.	30	8'	Erzahler Celeste t.c.....	52-1/4.....	.....	S.M.....	61 pipes

Choir Organ (Cont'd)

7,000. 31	4'	Nachthorn.....	58.....	Open.....	S.M.....	73 pipes
6,500. 32	2-2/3'	Nazard.....	66.....	Capped.....	S.M.....	61 pipes
6,500. 33	2'	Blockflöte.....	68-3/4.....		S.M.....	61 pipes
6,500. 34	1-3/5'	Tierce.....	72-1/2.....		S.M.....	61 pipes
7,500. 35	8'	Clarinet.....	1-1/2".....			73 pipes
600. 36		Tremulant				
600. 37		Blank				

Echo Organ

(Playable from Great and Choir Manuals)

300. 38	8'	Flute a'Chiminee.....	(console only)
300. 39	8'	Viole Sourdine.....	(console only)
300. 40	8'	Viole Celeste.....	(console only)
300. 41	4'	Flute d'Amour.....	(console only)
300. 42	4'	Violina.....	(console only)
300. 43	8'	Oboe.....	(console only)
300. 44		Tremulant	
300. 45		Blank	
300. 46		Blank	
300. 47		Blank	

Pedal Organ

21,000. 48	16'	Contrabass...Spec. Sc....	7-3/4" x 10" I.D....	Wood...4" Wind...	32 pipes—
11,000. 49	16'	Bourdon.....	Large Ped. Bdn.....	6" Wind...	44 pipes—
500. 50	16'	Rohrbourdon.....	from #12.....		32 notes
500. 51	16'	Quintaton.....	from #1.....		32 notes
7,500. 52	8'	Octave.....	40.....	12 Zinc....S.M.....	4" Wind.....44 pipes—
1,500. 53	8'	Bourdon.....	from #49.....		32 notes
500. 54	8'	Rohrflöte.....	from #12.....		32 notes
1,500. 55	4'	Super Octave.....	from #52.....		32 notes
6,000. 56	4'	Nachthorn....	60.....	Capped.....S.M.....	4" Wind.....32 pipes—
7,500. 57	III Rks.	Mixture.....	3 - S.....S.M.....	4" Wind.....	96 pipes—
6,000. 58	16'	Double Trumpet.CCC 8" - CC 4",	12 pipes, 20 from #22,	6" Wind.	32 notes
500. 59	16'	Fagotto.....	from #21.....		32 notes
500. 60	8'	Trumpet.....	from #22.....		32 notes
500. 61	4'	Clarion.....	from #22.....		32 notes
600. 62		Blank			

Echo Pedal

300. 63	16'	Liebllich.....	(console only)
300. 64	8'	Gedeckt.....	(console only)

Couplers = $26 \times 300 = 7,800.$

65	Great to Pedal	77	Swell to Choir 16'
66	Great to Pedal 4'	78	Swell to Choir
67	Swell to Pedal	79	Swell to Choir 4'
68	Swell to Pedal 4'	80	Great 16'
69	Choir to Pedal	81	Great 4'
70	Choir to Pedal 4'	82	Swell 16'
71	Swell to Great 16'	83	Swell 4'
72	Swell to Great	84	Choir 16'
73	Swell to Great 4'	85	Choir 4'
74	Choir to Great 16'	86	Great Unison Separation
75	Choir to Great	87	Swell Unison Separation
76	Choir to Great 4'	88	Choir Unison Separation
		89	Echo - Both - Great
		90	Echo - Both - Choir

BASE C1MB. = 3,000.

28 DIV. $\times 100 = 2,800.$

8 GEN. $\times 100 = 800.$

14 DAP. $\times 100 = 1,400.$

Adjustable Combinations

(Remote control mechanism)

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

3 REJ. $\times 200 = 600.$

3 DAP. $\times 100 = 300.$

Pedal Movements

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

Accessories

- ✓ Expression Indicator (Discs)
- ✓ Crescendo Indicator (Disc)
- ✓ Sforzando Indicator (light)

Accessories (Cont'd)

650. All Swells to Swell (manual piston, toe stud and tilting tablet)
- ✓ Radiating, Concave Pedal Clavier
 - ✓ Organ Bench with Music Shelf
 - ✓ Electric motor, blower and action current generator of ample capacity.

JHH: jr
2/19/48