

M. P. MÖLLER Organ Factory

3/19-38

Revised February 11, 1981

December 2, 1980

Pipe Organ No. 11532 Date December 2, 1980
 For THE CHURCH OF ST. MARY, LAKE FOREST, ILLINOIS
 Action Moller's Electro-Pneumatic Console Detached
 Casing No. None Finish As Per Sample
 Decorations None Motor 3 H.P., Style 3-P-3027
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals THREE Multiple contacts and switches for couplers Wind Pressure 3"
 To be Completed October 10, 1981 Blower Pipe furnished by Purchaser

PITCH: A-440

SPECIFICATIONS

GENERAL: The organ shall be a distinctive work of the builder, a custom product of his factory, in no way a stock instrument nor assembled from outside parts.

GREAT ORGAN

Exposed

1.	8'	Principal.....44.....17-1/2.....21	Zinc S.M...61 pipes
2.	8'	Bourdon.....50/66.....21-1/2.....24	Zinc S.M...61 pipes
3.	4'	Octave.....57.....18-1/2.....9	Zinc S.M...61 pipes
4.	4'	Flachflöte...prepared for (61)	
5.	2'	Super Octave.....69.....17-1/2.....	S.M...61 pipes
6.	III-IV Rks.	Fourniture.....Formula "A"	S.M...208 pipes
7.	8'	Trompette (future Trumpet) from #18.....	61 notes

SWELL ORGAN

Expressive

8.	8'	Geigen Principal...47.....17-1/2.....12	Zinc S.M...73 pipes
9.	8'	Rohrflöte.....54.....21-1/2.....24	Zinc C.M...73 pipes
10.	8'	Gemshorn.....48-1/3...17-1/2.....21	Zinc S.M...61 pipes
11.	8'	Gemshorn Celeste (GG) 60-1/2, C 60-1/3...17-1/2..14	Zinc S.M...54 pipes
12.	8'	Flute Celeste II...prepared for (110)	
13.	4'	Geigen Octave.....from #8.....	61 notes
14.	4'	Rohrflöte.....from #9.....	61 notes
15.	2'	Waldflöte.....65.....17-1/2.....	S.M...61 pipes
16.	1-1/3'	Larigot...prepared for (61)	
17.	III Rks.	Plein JeuFormula "B"	S.M...183 pipes
18.	8'	Trompette3"42-1/2	Zinc & S.M...61 pipes
19.		Tremolo	

POSITIV ORGAN
Exposed

20.	8'	Holzgedeckt	prepared for (61)
21.	4'	Spillflöte.....	prepared for (61)
22.	2-2/3'	Nazard.....	prepared for (61)
23.	2'	Doublette.....	prepared for (61)
24.	1-3/5'	Tierce	prepared for (61)
25.	III Rks.	Scharf	prepared for (183)
26.	8'	Krummhorn	prepared for (61)
27.		Tremolo	prepared for

PEDAL ORGAN

28.	16"	Principal.....	prepared for (12)	
29.	16"	Subbass#2 Bdn.....	Wood.....	32 pipes
30.	16"	Rohrgedeckt..40/54.....	21-1/2...12 Zinc pipes, 20 from #9.....	32 notes
31.	8"	Principal.....	43.....17-1/2.....	21 Zinc S.M...44 pipes
32.	8"	Rohrflöte.....	from #9	32 notes
33.	4"	Choralbass.....	<i>from #31</i>	32 notes
34.	4"	Rohrflöte	from #9	32 notes
35.	III Rks.	Mixture....	prepared for (96)	
36.	16"	Contre Trompette...CCC 4"....	42-1/2.1/2 L....12 Zinc & S.M.pipes, 20 from #18.....	32 notes
37.	4"	Clairon.....	from #18.....	32 notes

NOTE: Space to be provided for future pedal stop additions as follows:
(Playable from existing drawknobs)

38.	8'	Spitzflöte.....	(32)
39.	4'	Choralbass.....	(32)
40.	4'	Spitzflöte.....	(12)

COUPLERS

41.	Great to Pedal 8'
42.	Swell to Pedal 8'
43.	Positiv to Pedal 8'
44.	Positiv to Pedal 4'
45.	Swell to Great 16'
46.	Swell to Great 8'
47.	Swell to Great 4'
48.	Positiv to Great 8'
49.	Swell to Positiv 8'
50.	Great 4' <i>Swell to Positiv 4'</i>
51.	Swell 16'
52.	Swell Unison Off
53.	Swell 4'

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5	Affecting Great
Pistons No. 1-2-3-4-5- 6	Affecting Swell
Pistons No. 1-2-3-4-5	Affecting Positiv
Toe Studs No. 1-2-3-4	Affecting Pedal
Pistons No. 1-2-3-4-5-6-7-8	Affecting Full Organ (5-6-7-8 (duplicated by toe studs))

General Cancel

PEDAL MOVEMENTS

Great to Pedal Reversible (duplicated by manual piston)
Swell to Pedal Reversible (duplicated by manual piston)
Balanced Expression Pedal - Swell Organ
Balanced Crescendo Pedal, with Tremolo-Celeste cut-out

ACCESSORIES

Concave, radiating pedal clavier
Organ bench with music shelf *and backrest*
Crescendo indicator light
Light for music rack
Light for pedal clavier
Low profile console without rolltop
Motor, blower with static reservoir and action power unit of ample capacity
Key operated motor switch
Swell box partitions painted to sample

The organ shall be assembled and tested at the factory, then delivered, install and finished in the Church by Moller staff, presented ready for use.

Cabinetwork to enclose the chest mechanisms is not included, though is available on separate order if desired, quoted following engineering development.

DMG/mr
4/22/81

ORGAN NO. 11532

THE CHURCH OF ST. MARY, LAKE FOREST, ILLINOIS

MIXTURE FORMULAS

GREAT ORGAN

III-IV Furniture Formula "A" 208 pipes S.M. 3"

22	19	15	12	12	8
26	22	19	15	15	12
29	26	22	19	19	15
		26	22		

1-12	13-24	25-42	43-49	50-54	55-61
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Unison	46 Sc. @ 8'	17-1/2	1/4 mouth
Quint	49 Sc. @ 8'	17-1/2	1/4 mouth

SWELL ORGAN

III Rks. Plein Jeu Formula "B" 183 pipes S.M. 3"

15	12	8
19	15	12
22	19	15

1-36	37-49	50-61
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Unison	48 Sc. @ 8'	17-1/2	1/4 mouth
Quint	51 Sc. @ 8'	17-1/2	1/4 mouth