

M. P. MÖLLER Organ Factory

3/35

Pipe Organ No. 11234 Date February 7, 1977
 For CALVARY UNITED PRESBYTERIAN CHURCH, INDIANA, PENNSYLVANIA
 Action Moller's Electro-Pneumatic Console Detached. All Electric
 Casing No. None Finish As Per Sample
 Decorations None Motor Present
 Width of Key-bed Standard Stops and intra-manual couplers by drawknobs.
 No. Manuals THREE Stop Controls Inter-manual couplers by
tilting tablets. 3" Wind Pressure 3"
 To be Completed September 10, 1977 Blower Pipe furnished by Purchaser

PITCH: A-440

SPECIFICATIONS

GREAT ORGAN " Exposed

1.	8'	Principal.....	44.....	17-1/2	<i>1-12 3 1/2" WP.</i>	17 Zinc S.M.....	61 pipes
2.	8'	Spitzflöte.....	48-2/3...	18-1/2	<i>1-12 3 1/2" WP.</i>	17 Zinc S.M.....	61 pipes
3.	4'	Octave.....	57.....	18-1/2		5 Zinc S.M.....	61 pipes
4.	4'	Spillflöte.....	55/64....	17-1/2		5 Zinc S.M.....	61 pipes
5.	2'	Waldflöte	65-3/4...	17-1/2		S.M.....	61 pipes
6.	II Rks.	Sesquialtera.....	Formula "A"			S.M.....	122 pipes
7.	III-IV Rks.	Fourniture.....	Formula "B"				214 pipes
8.		Chimes....	(present <i>Diagrams</i> new electric action, <i>transformed</i> , <i>relay and volume control</i> , G to G, #20-#44)				

SWELL ORGAN " Expressive

9.	8'	Rohrflöte	54.....	21-1/2	<i>1-12 3 1/2"</i>	17 Zinc S.M.....	61 pipes
10.	8'	Viole de Gambe.....	50.....	18-1/2	<i>1-12 3 1/2"</i>	17 Zinc S.M.....	61 pipes
11.	8'	Viole Celeste T.C....	52.....	18-1/2		5 Zinc S.M.....	49 pipes
12.	4'	Spitzprincipal.....	58-2/3...	18-1/2		5 Zinc S.M.....	61 pipes
13.	2'	Blockflöte.....	68-1/2...	18-1/2		S.M.....	61 pipes
14.	III-IV Rks.	Scharf.....	Formula "C"			S.M.....	213 pipes
15.	16'	Basson...CCC 3-1/2"	#1-18	1/2 L	Open Choe Patt...	Zinc & S.M..	73 pipes
16.	8'	Trompette...3-3/4"	42.....			Zinc & S.M..	61 pipes
17.	8'	Hautbois.....	from #15.....				61 notes
18.		Tremulant					

CHOIR ORGAN " Expressive

19.	8'	Holzgedeckt.....	Reg. St. Flute Bass & Treble.....	Wood.....	<i>1-12 3 1/2" WP.</i>	61 pipes	
20.	8'	Erzähler.....	52-1/4...	17-1/2	<i>1-12 3 1/2"</i>	17 Zinc S.M.....	61 pipes
21.	8'	Erzähler Celeste T.C....	54-1/4...	17-1/2		5 Zinc S.M.....	49 pipes
22.	4'	Flute Conique.....	58-3/4...	18-1/2		5 Zinc S.M.....	61 pipes
23.	2'	Principal.....	70.....	17-1/2		S.M.....	61 pipes
24.	1-1/3'	Larigot.....	77.....	17-1/2		S.M.....	61 pipes
25.	8'	Krummhorn	1-5/8"..	Dulzian Patt.....		Zinc & S.M.....	61 pipes
26.		Tremulant					

PEDAL ORGAN 6

27.	16'	Principal.....33/43.....17-1/2..... <i>15-24 3 1/2 "10 P.</i>29 Zinc S.M.....56 pipes
28.	16'	Bourdon....Reg. Ped. Bdn...#1-24...60...21-1/2...24 Wood 5 Zinc S.M.....44 pipes
29.	16'	Erzahler.....38-1/4....52-1/4....12 pipes 20 from #20.....32 notes
30.	10-2/3'	Quint.....from #29 and #20.....32 notes
31.	8'	Octave.....from #27.....32 notes
32.	8'	Flutefrom #28.....32 notes
33.	8'	Erzahler.....from #20.....32 notes
34.	4'	Choralbassfrom #27.....32 notes
35.	III Rks.	Mixture.....Formula "D"S.M.....96 pipes
36.	16'	Posaune....CCC 4" ...42-1/2....#1-12...1/2 L...Zinc & S.M.....44 pipes
37.	16'	Basson.....from #15.....32 notes
38.	8'	Posaunefrom #36.....32 notes
39.	4'	Hautbois.....from #15.....32 notes

COUPLERS

40.	Great to Pedal 8'
41.	Swell to Pedal 8'
42.	Choir to Pedal 8'
43.	Choir to Pedal 4'
44.	Swell to Great 16'
45.	Swell to Great 8'
46.	Swell to Great 4'
47.	Choir to Great 16'
48.	Choir to Great 8'
49.	Choir to Great 4'
50.	Swell to Choir 8'
51.	Swell to Choir 4'
52.	Great 4'
53.	Swell 16'
54.	Swell 4'
55.	Choir 16'
56.	Choir 4'

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4	Affecting Great
Pistons No. 1-2-3-4	Affecting Swell
Pistons No. 1-2-3-4	Affecting Choir
Toe Studs No. 1-2-3-4	Affecting Pedal
Pistons No. 1-2-3-4-5-6	Affecting Full Organ
General Cancel	

PEDAL MOVEMENTS

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

ACCESSORIES

Concave, radiating pedal clavier
Organ bench with music shelf
Crescendo indicator light
Sforzando indicator light
Light for music rack
Light for pedal clavier
Low profile console without rolltop
Present motor and blower
New action power unit of ample capacity
Present starter switch

MIXTURE FORMULAS

GREAT ORGAN
II Rks. Sesquialtera (Formula "A") 122 pipes S.M. 3"

12	10
17	12
1-56	57-61

12th 62 Sc. @ #1 17-1/2 2/9 mouth
17th 70 Sc. @ #1 17-1/2 1/5 mouth

Pull scale in 6 scales between #51 & 61 on 12th

Pull scale in 6 scales between #50 & 56 on 17th

III-IV Rks. Fourniture (Formula "B") 214 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	13-18	19-42	43-49	50-54	55-61

Unison 47 Sc. @ 8' 17-1/2 1/4 mouth
Quint 49 Sc. @ 8' 17-1/2 1/4 mouth

SWELL ORGAN
III-IV Rks. Scharf (Formula "C") 213 pipes S.M. 3"

15	12	8	8
19	15	12	12
22	19	15	15
	22	19	
1-18	19-42	43-48	49-61

Unison 47 Sc. @ 8' 17-1/2 1/4 mouth
Quint 49 Sc. @ 8' 17-1/2 1/4 mouth

PEDAL ORGAN
III Rks. Mixture (Formula "D") 96 pipes S.M. 3"

15	
19	
22	
1-32	

Unison 46 Sc. @ 8' 17-1/2 1/4 mouth
Quint 48 Sc. @ 8' 17-1/2 1/4 mouth