

M. P. MÖLLER Organ Factory

3/15

Pipe Organ No. R-682 Date October 19, 1961
 For The Hurlbut Memorial Community Church, Chautauqua, New York.
 Action Electro-Pneumatic Console Detached - RSWO
 Casing No. None Finish to customer's selection
 Decorations Nons Motor Present motor & blower. New DC Organ Power Unit
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals Three and Pedal Wind Pressure 5"
 To be Completed May 26, 1962 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

44972

REBUILDING PRESENT MÖLLER ORGAN OPUS 4030 - 1924

Park Th, Meadville PA

CONSOLE Install new three manual electro-pneumatic detached draw knob type console, pedal keyboard and organ bench.

MANUAL CHESTS Releather 739 manual pipe pouches
 Install 946 new stop action checks and eyelets.
 Install 207 new duplex shifters.
 Releather three 73 note primary stations and install new outside type magnets.
 Releather 14 note stop action primary.

OFFSET ACTIONS Releather Great 16 Tibia action #1 to #73 incl. and install new outside type magnets.
 Releather Great 8 Open Diapason action #1 to #4 incl. and install new outside type magnets.
 Releather Great 8 Major Flute action #1 to #73 incl. and install new outside type magnets.
 Releather Swell 16 Bourdon action #1 to #97 incl. and install new outside type magnets.
 Releather Swell 8 Vox Humana action #1 to #61 incl. and install new outside type magnets.

CONTACT BOXES Releather 73 note Contact Box for Great Organ and install new silver wire contact blocks.
 Releather 73 note Contact Box for Swell Organ and install new silver wire contact blocks.

SWITCHES Install the following new electro-pneumatic switches with stop actions:
 Great 16 Tibia - 73 Notes
 Great 8 Open Diapason - 4 Notes
 Great 8 Major Flute - 73 Notes
 Great Chimes - 21 Notes
 Swell 16 Bourdon - 73 Notes
 Swell 8 Stopped Diapason - 73 Notes
 Swell 4 Flute D'Amour - 73 Notes
 Swell 2-2/3 Twelfth - 61 Notes
 Swell 2 Flageolet - 61 Notes
 Swell 8 Vox Humana - 61 Notes

Pratt at Just 14722

CHIMES Install new 21 note electro-pneumatic chimes action.
 Install new chime tube for top F #42.

PEDAL ORGAN Releather 16 Open Diapason action #1 to #12 incl. and install
 new outside type magnets.
 Install new 32 note Pedal Relay with five 32-note switches.

EXPRESSION Releather Great-Choir expression action and install new
 outside type magnets.
 Releather Swell expression action and install new outside
 type magnets.
 Recover twelve shade and bumper pneumatics.
 Install twelve new sets of shade jacks and connecting rods.

RESERVOIRS Install two new pneumatic type reservoirs for expression action.
 Recover the following reservoirs:
 Four (4) - 2'-6" x 4'-0" Manual Reservoirs
 Two (2) - 10" x 14" Pneumatic Reservoirs

TREMOLOS Install two new electro-pneumatic tremolos.

 Revoice the following reeds:
 Great 8 Tuba - 61 Pipes
 Swell 8 Oboe - 61 Pipes
 Swell 8 Vox Humana - 61 Pipes

 Install new modern tuning slides on the following pipes:
 Great 8 Salicional - #1 to #12 incl. - 12 slides
 Great 8 Concert Flute - #62 to #73 incl. - 12 slides
 Great 4 Wald Flute - #50 to #61 incl. - 12 slides
 Great 8 Tuba - #50 to #61 incl. - 12 slides
 Choir 8 Clarinet - #50 to #61 incl. - 12 slides

CABLES Install new plastic covered cables between console and organ.

BLOWER Present blower to be used without change.

ACTION CURRENT Install new 10-15 volt, 30 ampere DC organ power unit.

GENERAL The parts specified above to be rebuilt to be returned to
 the factory of M. P. Moller, Inc. at Hagerstown, Md. for
 rebuilding as specified.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS	CC to C ₄ , 61 Notes
PEDAL COMPASS	CCC TO G, 32 Notes
WIND PRESSURE	5"
PITCH	A-440 @ 70° F

GREAT ORGAN 7*Flute*

1	16	Tibia (unit).....present pipes; present action.....73 Pipes
2	8	Open Diapason.....present pipes; present action.....73 Pipes
3	8	Major Flute.....present pipes; present action.....73 Pipes
4	8	Concert Flute.....present pipes; present action.....73 Pipes
5	8	Salicional.....present pipes; present action.....73 Pipes
6	4	Wald Flute.....present pipes; present action.....61 Pipes
7	8	Tuba.....present pipes; present action.....61 Pipes
8		Chimes.....present Deagan Class "M" tubes #22 to #41 incl. new top F #42 tube; new action.....21 Tubes
9		Tremulant

SWELL ORGAN 6

10	16	Bourdon (unit).....present pipes; present action.....97 Pipes
11	8	Open Diapason.....present pipes; present action.....73 Pipes
12	8	Stopped Diapason <i>Reed</i>from #10.....73 Notes
13	8	Viole D'Orchestre.....present pipes; present action.....73 Pipes
14	8	Viole Celeste TC.....present pipes; present action.....61 Pipes
15	4	Flute D'Amour.....from #10.....73 Notes
16	2-2/3	Twelfth <i>Nazard</i>from #10.....61 Notes
17	2	Flageolet <i>Flautino</i>from #10.....61 Notes
18	8	Oboe.....present pipes; present action.....61 Pipes
19	8	Vox Humana.....present pipes; present action.....61 Pipes
20		Tremulant

CHOIR ORGAN 2

21	8	Concert Flute.....from #4.....73 Notes
22	8	Salicional.....from #5.....73 Notes
23	4	Wald Flute.....from #6.....61 Notes
24	2	Piccolo.....present pipes; present action.....61 Pipes
25	8	Clarinet.....present pipes; present action.....61 Pipes
25a		<i>Tremulant</i>

PEDAL ORGAN (*)*#1, #3*

26	32	Resultant.....from #2 & #27.....32 Notes
27	16	Open Diapason.....12 present pipes; present action; 20 from #3.....32 Notes
28	16	Bourdon.....from #1.....32 Notes
29	16	Dolce.....from #10.....32 Notes
30	8	Flute.....from #1.....32 Notes

(*) Pedal Organ playable thru new Pedal Relay and switches.

COUPLERS

31	Great to Pedal	43	Great 16
32	Great to Pedal 4	44	Great 4
33	Swell to Pedal	45	Swell 16
34	Swell to Pedal 4	46	Swell 4
35	Choir to Pedal	47	Swell to Choir 16
36	Choir to Pedal 4	48	Swell to Choir
37	Swell to Great 16	49	Swell to Choir 4
38	Swell to Great	50	Choir 16
39	Swell to Great 4	51	Choir 4
40	Choir to Great 16		
41	Choir to Great		
42	Choir to Great 4		

ADJUSTABLE COMBINATIONS

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

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible (duplicated by manual piston)
- 2 - Swell to Pedal Reversible (duplicated by manual piston)
- 3 - Choir to Pedal Reversible (duplicated by manual piston)
- 4 - Balanced Expression Pedal for Great-Choir Organ (6 contacts, regular system)
- 5 - Balanced Expression Pedal for Swell Organ (6 contacts, regular system)
- 6 - Balanced Crescendo Pedal with indicator light (green jewel)
- 7 - Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)

ACCESSORIES

Concave and radiating pedal keyboard.

Organ bench with music shelf.

Present motor and blower. New DC organ power unit.

11/2/61
RHM/jwv