

M. P. MÖLLER Organ Factory

File

3/27

Pipe Organ No. R-723 Date October 23, 1963
 For Vineville Methodist Church, Macon, Georgia
 Action Electro-Pneumatic Console Detached
 Casing No None Finish To customer's selection
 Decorations None Motor New motor, blower & power unit
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals Three and Pedal Wind Pressure
 To be Completed October 15, 1964 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 4650 - 1926 30952

CONSOLE

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

MANUAL CHESTS

Releather 966 manual pipe pouches.
 Install 1449 new stop action checks and eyelets.
 Install 463 new duplex shifters.
 Releather 22 stop action primaries and install new outside type magnets.
 Releather four (4) 73 note primary stations and install new outside type magnets.
 Releather 32 note primary stations for 4 Nachthorn and install new outside type magnets.

OFFSET CHESTS

Releather the following Offset actions and install new outside type magnets:

Great	8	Open Diapason	#1 to #8 incl.	- 8 Notes
Swell	16	Bourdon	#1 to #97 incl.	- 97 Notes
Swell	8	Salicional	#1 to #1 incl.	- 4 Notes
Swell	4	Spitzprincipal	#1 to #1 incl.	- 4 Notes
Swell	III	Scharf	#1 to #8 incl.	- 8 Notes
Swell	4	Oboe Clarion	#1 to #73 incl.	- 73 Notes

CONTACT BOXES

Install new 42 note Contact Box for Great Organ.
 Install new 73 note Contact Box for Swell Organ.
 Install new 49 note Contact Box for Choir Organ.

SWITCHES

Install the following new electro-pneumatic switches with stop actions:

Great	8	Open Diapason	8 Notes
Great		Chimes	25 Notes
Swell	16	Bourdon	73 Notes
Swell	8	Stopped Diapason	73 Notes
Swell	8	Salicional	4 Notes
Swell	4	Spitzprincipal	4 Notes
Swell	4	Flute	73 Notes
Swell	2-2/3	Flute Twelfth	61 Notes
Swell	2	Flautino	61 Notes
Swell	III	Scharf	8 Notes
Swell	4	Oboe Clarion	73 Notes
Choir		Harp Celeste	37 Notes

CHIMES

Overhaul, releather, refelt and rebuild existing Chimes action. Install new tube and action for Top F #42.

HARP

Overhaul, releather, refelt and rebuild existing Harp action.

PEDAL ORGAN

Releather 16 Open Diapason action #1 to #44 incl. and install new outside type magnets.
Releather 16 Bourdon action #1 to #44 incl. and install new outside type magnets.
Install new 32 note Pedal Relay with nine (9) 32 note switches.

EXPRESSION

Releather 28 note expression action and install new outside type magnets.
Releather 28 shade and bumper pneumatics.
Install 28 new shade jacks and connecting rods.

RESERVOIRS

Recover the following reservoirs and install new curtain valves as required:

One (1)	2'-0" x 4'-0"	Manual Reservoir
Two (2)	3'-0" x 4'-0"	Manual Reservoirs
Two (2)	1'-6" x 2'-6"	Pedal Reservoirs

TREMOLOS

Install three new electro-pneumatic tremolos.

PIPES

Install the following new pipes: 18

Great	8	Open Diapason	61 Pipes
Great	8	Rohrflöte	61 Pipes
Great	4	Octave	61 Pipes
Great	4	Nachthorn	73 Pipes
Great	2	Waldflöte	61 Pipes
Great	III-IV	Mixture	220-201 Pipes
Swell	8	Spitzprincipal	new top octave
Swell	III	Scharf	183 Pipes
Swell	8	Trumpet	73 Pipes
Swell	4	Oboe Clarion	new top octave
Choir	8	Gedeckt	73 Pipes
Choir	2	Gemshorn	61 Pipes
Choir	1-1/3	Larigot	61 Pipes
Choir	II	Sesquialtera	122 Pipes

CABLES Install new plastic covered cables between console and organ.
Install new action current wires between console, organ and
DC organ power unit.

BLOWER Install new 3 HP, Style 3-P-3027 Kinetic Blower.

ACTION CURRENT Install new 30 ampere orgelectra organ power unit.

GENERAL Entire organ except organ grille to be returned to factory
of M. P. Moller, Inc. at Hagerstown, Md. for rebuilding
as specified above.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS CC to C₄, 61 Notes
PEDAL COMPASS CCC to G, 32 Notes
WIND PRESSURE
PITCH A-440 @ 70° F

GREAT ORGAN (Unenclosed) 10

1	8	Open Diapason.....	new pipes; present action.....	61 Pipes
2	8	Rohrflöte.....	new pipes; new action.....	61 Pipes
*3	8	Dulciana.....	present pipes; present action	73 Pipes
4	4	Octave.....	new pipes; new action	61 Pipes
*5	4	Nachthorn.....	new pipes; present 8 Viole d'Gambe action....	73 Pipes
6	2	Waldflöte.....	new pipes; new action.....	61 Pipes
7	III-IV	Mixture	new pipes; present 8 Tuba action	220.201 Pipes
*8		Chimes.....	present tubes, present action #22 to #41 incl; new top F #42 tube and action	
	8	Trumpet	A to F #22 to #42 incl.....	21 Tubes
9		Tremolo		

(*) Enclosed with Choir Organ

SWELL ORGAN 9

10	16	<i>Quintaton</i> Bourdon (unit).....	present pipes; present action.....	97 Pipes
11	8	Stopped Diapason.....	from #10.....	73 Notes
12	8	Salicional.....	present pipes; present action.....	73 Pipes
13	8	Voix Celeste TC.....	present pipes; present action.....	61 Pipes
14	4	Spitzprincipal.....	present Choir 8 English Open Diapason pipes, #13 to #73 new top octave; present Swell 8 Viole D'Orchestre action.....	73 Pipes
15	4	Flute.....	from #10.....	73 Notes
16	2-2/3	Flute Twelfth.....	from #10.....	61 Notes
17	2	Flautino.....	from #10.....	61 Notes
18	III	Scharf.....	new pipes; present 8 Open Diapason action...	183 Pipes
19	8	Trumpet.....	new pipes; present 8 Oboe action.....	73 Pipes
20	4	Oboe Clarion	present 8 Oboe pipes #13 to #73, new top octave; present 8 Vox Humana action.....	73 Pipes
21		Tremolo		

CHOIR ORGAN 6

22	8	Gedeckt.....	new pipes; present Great 8 Doppel	
			Flute action.....	73 Pipes
23	8	Dulciana.....	from #3.....	73 Notes
24	4	Nachthorn.....	from #5.....	73 Notes
25	2	Gemshorn.....	new pipes; present Great 8 Melodia action....	61 Pipes
26	1-1/3	Larigot.....	new pipes; present 8 Concert Flute action....	61 Pipes
27	II	Sesquialtera.....	new pipes; present 8 English Open	
			Diapason action.....	122 Pipes
28	8	Clarinet.....	present pipes; present action.....	61 Pipes
29		Harp Celeste.....	present bars, present action.....	37 Bars
30		Tremolo		

PEDAL ORGAN (*) 2

31	16	Open Diapason.....	present Pedal 16 Open Diapason #1 to #12, present Swell 8 Open Diapason pipes #1 to #32; present Pedal 16 Open Diapason action....	44 Pipes
32	16	Bourdon.....	present pipes; present action.....	44 Pipes
33	16 <i>Quick</i>	Lieblich Gedeckt	from #10.....	32 Notes
34	8	Octave.....	from #31.....	32 Notes
35	8	Bourdon.....	from #32.....	32 Notes
36	8 <i>Q</i>	Rohrflöte	from #2.....	32 Notes
37	4	Octave.....	from #4.....	32 Notes
38	4	Nachthorn.....	from #5.....	32 Notes
39	2	Waldflöte.....	from #6.....	32 Notes

(*) Pedal Organ playable thru new Pedal Relay and switches to be supplied by M. P. Moller, Inc.

COUPLERS

40	Great to Pedal	52	Great 16
41	Great to Pedal 4	53	Great Unison Off
42	Swell to Pedal	54	Great 4
43	Swell to Pedal 4	55	Swell 16
44	Choir to Pedal	56	Swell Unison Off
45	Choir to Pedal 4	57	Swell 4
46	Swell to Great 16	58	Swell to Choir 16
47	Swell to Great	59	Swell to Choir
48	Swell to Great 4	60	Swell to Choir 4
49	Choir to Great 16	61	Choir 16
50	Choir to Great	62	Choir Unison Off
51	Choir to Great 4	63	Choir 4

ADJUSTABLE COMBINATIONS

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

PEDAL MOVEMENTS

- 1- ~~Great~~ ^{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 (16 contacts, regular system)
- 5- Balanced Expression Pedal for Swell Organ (16 contacts, regular system)
- 6- Balanced Crescendo Pedal with indicator lights (green jewels)
- 7- Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)

ACCESSORIES

Action current indicator light (white jewel)

Plexiglass Music rack with fluorescent light.

Concave and radiating pedal keyboard.

Organ bench with music shelf.

New motor, blower and organ power unit of ample capacity.

11/7/63
RHM/bw