

# M. P. MÖLLER Organ Factory

2/13

REVISED September 26, 1973

Pipe Organ No. R-854 Date August 31, 1971  
 For FIRST BAPTIST CHURCH, ONEONTA, ALABAMA  
 Action Electro-Pneumatic Console Detached. Key desk model  
 Casing No. Great Organ Enclosure Finish To color block to be submitted  
 Decorations None Motor New motor and blower  
 Width of Key-bed Standard Stop Controls Tilting Tablets  
 No. Manuals TWO AND PEDAL - English Keys Wind Pressure Gr. 3", Sw. 4½", Ped. 3" & 4½"  
 To be Completed March 1, 1973 Blower Pipe furnished by M.P.M., Inc.

## SPECIFICATIONS

### FOR

REBUILDING, ADDITIONS, TONAL CHANGES AND RELOCATION OF PRESENT  
 MOLLER ORGAN, OPUS 8139 - 1950

**CONSOLE** Install new two manual detached, key desk type all electric tilting tablet type console, pedal keyboard and organ bench.

**GREAT ORGAN** Install new unenclosed and exposed Great Organ division, complete including enclosure according to attached specifications.

**MANUAL AND OFFSET CHESTS** Install new action for Swell 8 Viola Celeste TC - 49 notes and 1-1/3 Quinte - 61 notes.  
 Releather 328 manual pipe pouches.  
 Releather 176 primary pouches and install new valves.  
 Install 328 new outside type magnets.

**RELAY** Install new 61 note Swell Organ relay.

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

Great Station cutout	61 notes
Great 8 Viola	61 notes
Great 4 Octav	61 notes
Great Chimes	25 notes
Swell 16 Gedeckt	61 notes
Swell 8 Gedeckt	61 notes
Swell 8 Viola	61 notes
Swell 4 Principal	61 notes
Swell 4 Gedeckt	61 notes
Swell 2 Octav	61 notes
Swell 8 Trompette	61 notes
Swell 4 Clairon	61 notes
Swell Station cutout	61 notes

## PEDAL ORGAN

Install new action for 16 Principal - #1 to #24 incl.  
 Releather present 8 Diapason #1 to #12 incl. and install  
 new outside type magnets for 16 Contre Trompette #1-#12 inc.  
 Install new 32 note Pedal Relay with nine 32 note switches.

## CHIMES

Install new Mayland - 21 tube chimes with electric actions,  
 relay, transformer, volume control, etc.

## EXPRESSION

Install new expression shades and actions as required.  
 Install new swell box as required.

## RESERVOIRS

Install the following new reservoirs:

One (1) 2'-0" x 4'-0" manual reservoir  
 One (1) 1'-6" x 2'-0" pedal reservoir  
 One (1) 3'-0" x 3'-0" blower reservoir  
 One (1) expression reservoir

Releather the following reservoirs and install new curtain  
 valves as required.

One (1) 2'-0" x 4'-0" manual reservoir  
 One (1) 1'-6" x 2'-6" pedal reservoir

## TREMOLO

Install one new electro-pneumatic tremolo.

## PIPES

Install the following new pipes: 9

Great 8 Principal	61 pipes
Great 8 Rohrflöte	61 pipes
Great 4 Octav	61 pipes
Great 2 Flachflöte	61 pipes
Great III Mixtur	183 pipes
Swell 8 Viola Celeste TC	49 pipes
Swell 1-1/3 Quinte	61 pipes
Pedal 16 Principal	12 pipes
Pedal 8 Principal	12 pipes
Pedal 16 Contra Trompette	12 pipes

Revoice the following present pipes:

Swell 16 Gedeckt	85 pipes
Swell 8 Viola	61 pipes
Swell 4 Principal	73 pipes (new top octave)
Swell 8 Trompette	73 pipes

Repack stoppers of wood pipes.



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

**BLOWER** Install new motor and blower of ample capacity.

**POWER UNIT** Install new DC organ power unit of ample capacity.

**GENERAL** Entire organ to be returned to the factory of M. P. Moller, Inc., at Hagerstown, Maryland for rebuilding as specified above.

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SPECIFICATIONS  
FOR  
CONSOLE AND ORGAN

**MANUAL COMPASS** CC to C4, 61 notes  
**PEDAL COMPASS** CCC to G, 32 notes  
**WIND PRESSURE** Great 3", Swell 4-1/2", Pedal 3" and 4-1/2"  
**PITCH** A-440 @ 70°F

GREAT ORGAN (unenclosed and exposed) 7

1	8	Principal.....new pipes; new action.....61 pipes
2	8	Rohrflöte.....new pipes; new action.....61 pipes
3	8	Viola.....from #10 .....61 notes
4	4	Octav.....new pipes; new action.....61 pipes
5	2	Flachflöte.....new pipes; new action.....61 pipes
6	III	Mixtur.....new pipes; new action.....183 pipes
7		Chimes.....Mayland tubes, electric actions, transformer, volume control, relays, etc. A to F, #22 to #42 incl.....21 tubes

SWELL ORGAN (\*) 6

8	16	Gedeckt.....present Great & Pedal Gedeckt pipes; present Great and Pedal Gedeckt actions.....85 pipes
9	8	Gedeckt.....from #8.....61 notes
10	8	Viola.....present Great 8 Viole Dolce pipes; present Great 8 Viole Dolce action...61 pipes
11	8	Viola Celeste T.C....new pipes; new action.....49 pipes
12	4	Principal.....present Great 8 Diapason pipes #13 to #73, new top octave, present 8 Diapason action #13-#73 and present 8 Gedeckt action #73-85 incl.....73 pipes
13	4	Gedeckt.....from #8.....61 notes
14	2	Octav.....from #12.....61 notes
15	1-1/3	Quinte.....new pipes; new action.....61 pipes
16	8	Trompette.....present pipes; present action.....73 pipes



SWELL ORGAN (\*) (continued)

17	4	Clairon.....from #16.....61 notes
18		Tremolo

(\*) Swell Organ playable thru new Relays and Switches.

PEDAL ORGAN

19	16	Principal.....1-12 new pipes & action #13-24 from #21; #25-32 from #4; present 16 Bourdon action.....32 notes
20	16	Gedeckt.....from #8.....32 notes
21	8	Principal.....#1-12 new pipes, new action; 20 from #4.....32 notes
22	8	Gedeckt.....from #8.....32 notes
23	4	Octav.....from #4.....32 notes
24	4	Gedeckt.....from #8.....32 notes
25	2	Octav.....from #4.....32 notes
26	16	Contre Trompette.....#1-12 new pipes; present Great 8 Diapason action, 20 from #16.....32 notes
27	4	Clairon.....from #16.....32 notes

(\*) Pedal Organ playable thru new Relay and Switches.

COUPLERS

28	Great to Pedal
29	Swell to Pedal
30	Swell to Great
31	Swell 16
32	Swell 4

ADJUSTABLE COMBINATIONS  
(Capture System)

Pistons No. 1-2-3	Affecting Great Organ
Pistons No. 1-2-3	Affecting Swell Organ
Toe Studs No. 1-2-3	Affecting Pedal Organ
Pistons No. 1-2-3	Affecting Full Organ
General Cancel	
Setter Piston	

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible
- 2 - Balanced Expression Pedal - Swell Organ (20 contacts, regular system)
- 3 - Balanced Crescendo Pedal with indicator light (green jewel)
- 4 - Tutti Reversible with indicator light (red jewel)

ACCESSORIES

Motor starter switch

Music rack light

Pedal light

Concave and radiating pedal keyboard

Organ bench with music shelf

New motor and blower of ample capacity

Blower enclosure

New organ power unit of ample capacity

Console Nameplate engraved only:

M. P. Möller, Inc.  
Hagerstown, Maryland  
1973

2/29/72

RHM/mr

Revised 9/26/73

ATC/mr