

M. P. MÖLLER Organ Factory

2/9

Slifer

Pipe Organ No. R-748 Date June 9, 1965
For FIRST PRESBYTERIAN CHURCH, BATESVILLE, ARKANSAS
Action Electro-Pneumatic Console Detached
Casing No. None Finish To customer's selection
Decorations None Motor New motor, blower & DC organ power unit
Width of Key-bed Standard Stop Controls Tilting Tablets
No. Manuals Two and Pedal Wind Pressure 3-3/4"
To be Completed December 9, 1966 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

move, reb + re-inst

REBUILDING PRESENT MOLLER ORGAN OPUS 5584 - 1929

CONSOLE Install new two manual electro-pneumatic detached tilting tablet type console, pedal keyboard and organ bench.

MANUAL CHESTS Releather 465 manual pipe pouches.
Install 670 new stop action checks and eyelets.
Install 195 new duplex shifters.
Releather 10 stop action primaries and install new magnet plugs and armatures.
Releather two 73 note primary stations and install new magnet plugs and armatures.

OFFSET ACTIONS Releather Great 8 Open Diapason action #1 to #6 incl. and install new magnet plugs and armatures.
Releather Swell 16 Bourdon unit action #1 to #97 incl. and install new magnet plugs and armatures.
Releather Swell 8 Violin Diapason action #1 to #4 incl. and install new magnet plugs and armatures.

CONTACT BOXES Releather 73 note Contact Box and install new silver wire contact blocks.

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

Great 8	Open Diapason	6 Notes
Great	Chimes	25 Notes
Swell 16	Bourdon	73 Notes
Swell 8	Violin Diapason	4 Notes
Swell 8	Gedeckt	73 Notes
Swell 4	Orchestral Flute	73 Notes
Swell 2-2/3	Flute Twelfth	61 Notes
Swell 2	Piccolo	61 Notes

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

PEDAL ORGAN Releather 16 Bourdon action #1 to #44 incl. and install new magnet plugs and armatures.

PRESSION

Releather 13 note expression action and install new magnet plugs and armatures.

Recover 13 shade and bumper pneumatics.

Install 13 new shade jacks and connecting rods.

Supply approx. 136 sq. ft. new expression shades + actions and approx. 40 sq. ft. new sw. bot. as required.

RESERVOIRS

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

One (1) 3'-0" x 4'-0" Manual Reservoir

One (1) 16" x 21" ~~Two Pressure Sens Valve Reservoir~~

Pedal Reservoir

One (1) 2'-6" x 3'-6" Blower Reservoir

One (1) Chime Reservoir

One (1) Shade Reservoir

TREMOLLO

Install one new electro-pneumatic tremolo.

PIPES

Revoice the following pipes:

Swell 8 Oboe - 61 pipes

Install modern tuning slides on the following pipes-

Great 8 Open Diapason - #1 to #12 incl - 12 slides

Great 8 Dulciana - #1 to #12 incl - 12 slides

Great 8 Viol D'Orchestre - #1 to #12 incl - 12 slides

Swell 8 Violin Diapason - #1 to #12 incl - 12 slides

Repack stoppers on all wood pipes.

CABLES

Install new plastic covered cables between console and organ.

Install new action current wires between console, organ & power unit.

BLOWER

Install new 1 HP, Style 3-P-2722 Kinetic Blower.

ACTION CURRENT

Install new 15 Ampere DC organ power unit.

ENTIRE ORGAN

Entire organ with exception of organ case and display pipes to be returned to factory of M. P. Moller, Inc. at Hagerstown, Md. for rebuilding as specified above.

SPECIFICATIONS FOR CONSOLE AND ORGAN

UAL COMPASS
AL COMPASS
D PRESSURE
CH

CC to C₄, 61 Notes

CCC to G, 32 Notes

3-3/4"

A=440 @ 70° F

GREAT ORGAN

1	8	Open Diapason.....present pipes; present action.....	61 Pipes
2	8	Melodia.....present pipes; present action.....	73 Pipes
3	8	Dulciana.....present pipes; present action.....	73 Pipes
4	8	Viol D'Orchestre.....present pipes; present action.....	73 Pipes
5	4	Octave.....from #10.....	61 Notes
6	4	Flute Traverso.....from #2.....	61 Notes
7		Chimes.....present tubes A to E, new top F #42 tube; new action; A to F #22 to #42.....	21 Tubes
8		Tremolo	

SWELL ORGAN

9	16	Bourdon (unit).....present pipes; present action	97 Pipes
10	8	Violin Diapason	73 Pipes
11	8	Gedeckt.....from #9.....	73 Notes
12	8	Salicional.....from #4.....	73 Notes
13	8	Vox Celeste TC.....present pipes; present action.....	61 Pipes
14	4	Orchestral Flute.....from #9.....	73 Notes
15	2-2/3	Flute Twelfth.....from #9.....	61 Notes
16	2	Piccolo.....from #9.....	61 Notes
17	8	Oboe.....present pipes; present action.....	61 Pipes
18		Tremolo	

PEDAL ORGAN (*)

19	16	Bourdon.....present pipes; present action.....	44 Pipes
20	16	Lieblich Gedeckt.....from #9.....	32 Notes
21	8	Dolce Flute.....from #19.....	32 Notes

(*) Pedal Organ playable thru slides in console.

COUPLERS

22	Great to Pedal
23	Swell to Pedal
24	Swell to Great 16
25	Swell to Great
26	Swell to Great 4
27	Great 16
28	Great 4
29	Swell 16
30	Swell Unison Off
31	Swell 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4	Affecting Great and Pedal Stops
Pistons No. 1-2-3-4	Affecting Swell and Pedal Stops
Pistons No. 1-2-3-4	Affecting Full Organ

PEDAL MOVEMENTS

- 1- Great to Pedal Reversible
- 2- Swell to Pedal Reversible
- 2- Balanced Expression Pedal (16 contacts, regular system)
- 1- Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES

Concave and radiating pedal keyboard

Organ bench with music shelf

New blower, motor and organ power unit of ample capacity

Back rest for organ bench.

Install in Console present Verdinstower bell control (to be supplied
by customer)

"On-Off" jamb switch to render choir shades inoperable as desired