

M. P. MOLLER Organ Factory

2/5

Pipe Organ No. R-195 Date April 29, 1988
For STRASBURG UNITED METHODIST CHURCH, STRASBURG, VIRGINIA
Action Electro-Pneumatic Console Present-Detached
Casing Present Grille Finish Present-No Change
Decorations None Motor Present
Width of Key-bed Standard Tracker Touch Yes No X
Keys to be Present Stop Controls Stop Keys
No. Manuals TWO AND PEDAL Wind Pressure 5"
To be Completed March 1, 1989 Blower Pipe furnished by Present

SPECIFICATIONS

FOR

REBUILDING & CHANGING TONALLY
PRESENT MOLLER ORGAN - OPUS 7448 - 1947

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CONSOLE

Reuse present console rebuilding as follows:

Replace all stop keys and install contacts.
Replace all piston buttons and springs.
Recover reversible actions and install new magnet armatures.
Replace crescendo and expression pedal pads and edging.
Replace burrs and felt washers on manual keys.
Refelt action as required.
Refelt pedal keyboard and install new insulating tips.
Recover reservoir.
Recover rolltop.
Clean and polish cabinet, bench and pedal keyboard.
Install jamb switch for nave shades.
Install music rack and pedal lights.
Install solid state coupler switches.

MANUAL CHEST

Recover all manual pipe pouches.
Recover all primaries and install new magnet armatures.

**PEDAL & OFFSET
CHESTS**

Recover the following actions and install new magnet armatures.

Great	8	Principal	12 notes
Great	8	Gedackt	5 notes

Recover all primaries.
Install new actions as required for additions.

SWITCHES

Install new solid state switches as required.

PEDAL ORGAN

Recover 12 note 16 Bourdon action and install new magnet armatures.

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EXPRESSION Recover one 8 note and one 6 note action and install new magnet armatures.
Recover all shade pneumatics..
Replace all shade jacks and connecting rods.
Refelt shades.

RESERVOIR Recover the following reservoirs and install new curtain valves.

One 2-0 x 4-0 manual
Two 1-6 x 2-0 pedal
One expression
One 2-6 x 2-6 blower

TREMOLO Install new electro-pneumatic tremolo.

PIPES Install new pipes as indicated by organ specifications.
Revoice all pipes being reused.
Repack all wood pipe stoppers.
Install slide tuners as required.

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

ACTION CURRENT Install new 10-15 volts, ²⁰~~30~~ amperes DC organ power unit with air switch.

BLOWER Reuse present motor and blower without change.
Install new motor-blower coupling leathers.
Install new 8" diameter flexible connection with draw bands.

GENERAL Parts specified above to be rebuilt to be returned to the factory of M. P. Moller, Inc. at Hagerstown, Maryland.

All parts from present instrument not required to complete this program become the property of M. P. Moller, Inc.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS	CC to C4, 61 notes
PEDAL COMPASS	CCC to G, 32 notes
WIND PRESSURE	5"
PITCH	A-440 @ 70 degrees F

NOTE: PRESENT PIPES AND ACTION UNLESS OTHERWISE INDICATED.

GREAT ORGAN - Enclosed with Swell

1.	8	Principal.....#1-73 present Diapason pipes & action; #74-85 new pipes, present 8 Viole Dolce action.....85 pipes
2.	8	Gedackt.....from #11.....61 notes
3.	8	Viole.....from #12.....61 notes
4.	4	Octave.....from #1.....61 notes
5.	4	Stopped Flute.....from #11.....61 notes
6.	2	Super Octave.....from #1.....61 notes
7.	8	Trompette.....from #18.....61 notes
8.		Chimes.....present Deagan "M" bells, new action, transformer, relays and volume control G to G, #20-44....25 bells
9.		Blank
10.		Blank

SWELL ORGAN - Enclosed

11.	8	Gedackt...present Gr. Gedeckt pipes & action...85 pipes
* 12.	8	Viole...present Gr. Viole Dolce pipes & action...61 pipes
** 13.	8	Viole Celeste TC...new pipes & action...49 pipes
14.	4	Stopped Flute.....from #11.....61 notes
15.	2	Flautino.....from #11.....61 notes
16.	1-1/3	Quint Flute.....from #11.....61 notes
17.	1	Zimbel.....from #1.....61 notes
18.	8	Trompette....present Trumpet pipes & action...73 pipes
19.	4	Clairon.....from #18.....61 notes
20.		Tremolo

*PEDAL ORGAN

21.	32	Untersatz.....from #11 & 22.....32 notes
22.	16	Bourdon....12 present pipes; 20 from #11.....32 notes
23.	8	Principal.....from #1.....32 notes
24.	8	Gedackt.....from #11.....32 notes
25.	4	Octave.....from #1.....32 notes

* Pedal Organ playable thru solid state switches in organ.

COUPLERS - No change

26.	Great to Pedal
27.	Swell to Pedal
28.	Swell to Great

ADJUSTABLE COMBINATIONS - No change

Pistons No. 1-2-3-4

Affecting Full Organ

*...#1-12 present Gr. Viole Dolce pipes, #13 up new pipes; present Gr. Viole Dolce action....
 **...present Gr. Viole Dolce pipes #13-61, new action...

PEDAL MOVEMENTS - No change

Great to Pedal reversible

Balanced Expression Pedal - Entire Organ

Balanced Crescendo Pedal with four (4) indicator lights (green jewels)

ACCESSORIES - No change unless noted

Concave, radiating pedal clavier

Organ bench with music shelf

Nave shades On/Off jamb switch

New transparent music rack with light

New pedal light

New DC organ power unit

Present motor and blower

dmm

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