M. P. MÖLLER Organ Factory

Pipe Organ No. R-763 Date June 30, 1966 Rev'd 6/15/68

For CHRIST CHURCH, ROARING SPRING, PENNSYLVANIA

Action Electro-Pneumatic Console New - Detached

Casing No None Finish To customer's selection

Decorations None Motor New blower, motor & organ power unit

Width of Key-bed Standard Stop Controls Tilting Tablets

No. Manuals Two and Pedal Wind Pressure

To be Completed Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 3825 - 1923

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

MANUAL CHEST — Install new action for Great 8 Diapason - 73 Notes
Install new action for Great II Mixture - 61 Notes
Install new unit action for Swell 4 Traverse Flute - 73 Notes

Releather 354 manual pipe pouches.
Install 537 new stop action checks and eyelets.
Install 366 new duplex shifters.
Install new bottom boards.
Releather 9 note Stop Action Primaries and install new outside type magnets.
Releather two 61 note Primary Stations and install new outside type magnets.

RELAYS — Install two new 61 note Relays.

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

Great 8 Diapason - 61 Notes
Great 4 Octave - 61 Notes
Great II Mixture - 61 Notes
Great Chimes - 21 Notes
Great Station Cutout - 61 Notes
Swell 4 Traverse Flute - 61 Notes
Swell 2-2/3 Flute Twelfth - 61 Notes
Swell 2 Flautino - 61 Notes
Swell Station Cutout - 61 Notes

CHIMES — Install new 21 note electro-pneumatic chimes action.

PEDAL ORGAN — Install new action for 16 Bourdon #1 to #44 incl.

EXPRESSION — Install new expression shades and action.
Install new swell box.

RESERVOIRS — Install the following new reservoirs:

One (1) 2'-6" x 2'-6" Blower Reservoir
One (1) 2'-0" x 4'-0" Manual Reservoir (Two Partition)
One (1) 3'-0" x 4'-0" Manual Reservoir (Two Partition)
Two (2) 1'-4" x 1'-9" Pedal Reservoirs
One (1) 1'-2" x 1'-4" Shade Reservoir
One (1) 10" x 14" Chimes Reservoir

TREMOLO — Install one new electro-pneumatic tremolo.

PIPES — Install the following new pipes:

Great 8 Diapason - 73 Pipes
Great II Mixture - 122 Pipes
Swell 4 Traverse Flute - #62 to #73 incl. - 12 Pipes
Swell 8 Trompette - 61 Pipes
Swell 4 Oboe Schalmei - 61 Pipes
Pedal 16 Bourdon - #33 to #44 incl. - 12 Pipes

Install modern type tuning slides on the following pipes:

Great 8 Viola - #1 to #12 incl. - 12 slides
Great 8 Dulciana - #1 to #12 incl. - 12 slides
Swell 4 Traverse Flute - #50 to #61 incl. - 12 slides

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

BLOWER — Install new 1-1/2 HP Style 3-P-2724 Kinetic Blower.

ACTION CURRENT — Install new 30 Ampere Organ Power unit with air-mercury switch.

GENERAL — Entire organ to be returned to factory of M. P. Moller, Inc. for rebuilding as specified.

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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
PITCH — A-440 @ 70° F

GREAT ORGAN

*1	8	Diapason	new pipes; new action	73 Pipes
2	8	Gedeckt	present pipes; present action	61 Pipes
3	8	Viola	present pipes; present action	61 Pipes
4	8	Dulciana	present pipes; present action	61 Pipes
5	4	Octave	from #1	61 Notes
*6	II	Mixture	new pipes; new action	122 Pipes
7		Chimes	present Deagan Class M tubes, new action A to F, #22 to #42 incl.	21 Tubes

(*) Unenclosed and exposed stops

SWELL ORGAN

8	8	Gedeckt	from #2	61 Notes
9	8	Salicional	from #3	61 Notes
10	8	Viola Dolce	from #4	61 Notes
11	8	Voix Celeste TC	present pipes; present action	49 Pipes
12	4	Traverse Flute	present pipes #1 to #61, new pipes #62 to #73; new action #1 to #73	73 Pipes
13	2-2/3	Flute Twelfth	from #12	61 Notes
14	2	Flautino	from #12	61 Notes
15	8	Trompette	new pipes; present Great 8 Open Diapason action	61 Pipes
16	4	Oboe Schalmei	new pipes; present Swell 4 Traverso Flute action	61 Pipes
17		Tremolo		

PEDAL ORGAN (*)

18	16	Bourdon	present pipes #1 to #32, new pipes #33 to #44; new action	44 Pipes
19	16	Lieblich Gedeckt	from #18	32 Notes
20	8	Diapason	from #1	32 Notes
21	8	Bourdon	from #18	32 Notes
22	4	Octave	from #1	32 Notes

(*) Pedal Organ playable thru slides in console

COUPLERS

23	Great to Pedal
24	Great to Pedal 4
25	Swell to Pedal
26	Swell to Pedal 4
27	Swell to Great 16
28	Swell to Great
29	Swell to Great 4
30	Great 16
31	Great Unison Off
32	Great 4
33	Swell 16
34	Swell Unison Off
35	Swell 4

ADJUSTABLE COMBINATIONS

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

PEDAL MOVEMENTS

1- Great to Pedal Reversible
2- Balanced Expression Pedal (10 contacts, regular system)
3- Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES

Concave and radiating pedal keyboard

Organ bench with music shelf

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

7/29/66

RHM/bs
Rev'd 6/15/68