

M. P. MÖLLER Organ Factory

3/25

Pipe Organ No. R-910 Date September 13, 1973
For ALL SAINTS' EPISCOPAL CHURCH, WYNNEWOOD, PENNSYLVANIA
Action Electro-Pneumatic Console Detached
Casing No. Present Grilles Finish To customer's sample
Decorations None Motor Present motor and blower
Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
No. Manuals THREE AND PEDAL Wind Pressure Great 4-3/4", Swell 4-3/4", Choir 5-3/4", Pedal 4-3/4"
To be Completed September 1, 1974 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING, CHANGING TONALLY AND ADDING TO PRESENT
SKINNER ORGAN OPUS 814 - 1929

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

MANUAL CHESTS Releather 1186 manual pipe pouches.
Install 1473 new stop action checks and eyelets.
Install 183 new duplex shifters.
Releather two 61 note and three 73 note primary stations and install new outside type magnets.
Releather 16 Contra Gamba primary #13-32 and install new outside type magnets.
Releather 26 stop action primaries and install new outside type magnets.
Rework and/or provide new toeboard/rackboard assemblies as required for tonal changes.

OFFSET ACTIONS Recover the following actions and install new outside type magnets:

Great	16	Bourdon	#1-61
Great	8	Claribel Flute	#1-8
Great	III	Mixture	#1-14
Swell	8	Rohrflöte	#1-8
Choir	16	Contra Gamba	#1-12
Choir	8	Concert Flute	#1-12
Choir	4	Genshorn	#1-14

Provide new action for the following:

Great	16	Bourdon	#62-85
Swell	1-1/3	Larigot	#1-61
Choir	II	Sesquialtera TC	#13-61

CONTACT BOXES Install new single conductor contact boxes for the following:

Great	8	Claribel Flute	#1-8
Great	III	Mixture	#1-14
Swell	8	Rohrflöte	#1-8
Choir	16	Contra Gamba	#1-12
Choir	8	Concert Flute	#1-12
Choir	4	Gemshorn	#1-14

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

Great	16	Bourdon	61 notes
Great	4	Bourdon	61 notes
Great	"A"	Station cutout	61 notes
Great	"B"	Station cutout	61 notes
Swell	1-1/3	Larigot	61 notes
Swell	"A"	Station cutout	73 notes
Swell	"B"	Station cutout	73 notes
Choir	II	Sesquialtera TC	49 notes
Choir		Station cutout	73 notes

PEDAL ORGAN Releather 16 Contrebasse action #1-44 and install new outside type magnets.

Install new 32 note relay with necessary switches.

Provide new action for 16 Contre. basse #45-56 inc.

EXPRESSION Recover 2 whiffletree shade actions and install new outside type magnets.

RESERVOIRS Recover the following reservoirs:

Three 2'-6" x 4'-0" manual
One 2'-0" x 3'-0" offset
One 3'-0" x 5'-0" blower

TREMOLOS Install 2 new electro-pneumatic tremolos.

PIPES Install the following new pipes: 7

Great	16	Bourdon	24 pipes
Great	III	Mixture	183 pipes
Swell	2	Principal	73 pipes
Swell	1-1/3	Larigot	61 pipes
Choir	4	Gemshorn	12 pipes
Choir	2	Flute	12 pipes
Choir	II	Sesquialtera TC	98 pipes
Pedal	16	Contrebasse	12 pipes

PIPES
(Cont'd)

Revoice the following pipes:

Swell	8	Trompette	73 pipes
Swell	4	Oboe Clarion	73 pipes
Choir	8	Clarinet	73 pipes

Repack all wood pipe stoppers.

CABLES

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

ACTION CURRENT

Install new 10-15 Volts, 30 Amperes DC organ power unit.

BLOWER

Present 3 H.P. Spencer motor and blower without change.

Install new flexible connection with draw bands.

GENERAL

All 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. Möller, Inc.

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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 4- $\frac{3}{4}$ ", Swell & Choir 5- $\frac{3}{4}$ ", Pedal 4- $\frac{3}{4}$ "

PITCH A-440 @ 70°F

GREAT ORGAN - Unenclosed 7

1	16	✓ Bourdon.....#1-61 present pipes and action #62-85 new pipes and action85 pipes
2	8	✓ Principal.....present Second Diapason pipes and action61 pipes
3	8	✓ Claribel Flute...present pipes and action.....61 pipes
4	8	✓ Rohrflöte.....from #10.....61 notes
5	8	✓ Flute Celeste II....from #13.....61 notes
6	4	✓ Octave.....present Swell 8 Diapason pipes #13-73, present 4 Principal action.....61 pipes
7	4	✓ Bourdon.....from #161 notes
8	III	✓ Mixture.....new pipes; present First Diapason action183 pipes
9	8	✓ Trompette.....from #17.....61 notes

SWELL ORGAN - Enclosed 10

10	8	✓ Rohrflöte.....	present pipes and action.....	73 pipes
11	8	✓ Viole.....	present Salicional pipes and action.....	73 pipes
12	8	✓ Viole Celeste....	present Voix Celeste.....	73 pipes
13	8	✓ Flute Celeste II...	present pipes and action.....	134 pipes
14	4	✓ Flute Triangular...	present pipes and action.....	73 pipes
15	2	✓ Principal.....	new pipes; present Diapason action.....	73 pipes
16	1-1/3	✓ Larigot.....	new pipes and action.....	61 pipes
17	8	✓ Trompette.....	present pipes and action.....	73 pipes
18	4	✓ Oboe Clairon.....	present pipes and action.....	73 pipes
19		✓ Tremolo		

CHOIR ORGAN - Enclosed 7

20	16	✓ Contra Gamba.....	present pipes and action.....	73 pipes
21	8	✓ Concert Flute....	present pipes and action.....	73 pipes
22	4	✓ Gemshorn.....	present 8 Gemshorn pipes #13-73, new top octave; present 8 Gemshorn action	73 pipes
23	2	✓ Flute.....	present 4 Flute pipes #13-73, new top octave; present 4 Flute action.....	73 pipes
24	II	✓ Sesquialtera TC..	new pipes and action.....	98 pipes
25	8	✓ Clarinet.....	present pipes and action.....	73 pipes
26		✓ Tremolo		

(*) PEDAL ORGAN 1

27	16	✓ Contrebasse.....	#1-44 present pipes and action #45-56 new pipes and action.....	56 pipes
28	16	✓ Bourdon.....	from #1.....	32 notes
29	16	✓ Contra Gamba.....	from #20.....	32 notes
30	10-2/3	✓ Quint.....	from #1	32 notes
31	8	✓ Principal.....	from #27.....	32 notes
32	8	✓ Gedeckt.....	from #1.....	32 notes
33	4	✓ Octave.....	from #27.....	32 notes
34	4	✓ Bourdon.....	from #1.....	32 notes

(*) Pedal Organ playable thru relays and switches

COUPLERS

35	✓ Great to Pedal	47	✓ Swell to Choir 16
36	✓ Swell to Pedal	48	✓ Swell to Choir
37	✓ Swell to Pedal 4	49	✓ Swell to Choir 4
38	✓ Choir to Pedal	50	✓ Great Unison Off
39	✓ Choir to Pedal 4	51	✓ Great 4
40	✓ Swell to Great 16	52	✓ Swell 16
41	✓ Swell to Great	53	✓ Swell Unison Off
42	✓ Swell to Great 4	54	✓ Swell 4
43	✓ Choir to Great 16	55	✓ Choir 16
44	✓ Choir to Great	56	✓ Choir Unison Off
45	✓ Choir to Great 4	57	✓ Choir 4
46	✓ Choir to Swell		

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5-6 ✓	Affecting Great
Pistons No. 1-2-3-4-5-6 ✓	Affecting Swell
Pistons No. 1-2-3-4-5-6 ✓	Affecting Choir
Toe Studs No. 1-2-3-4 ✓	Affecting Pedal
Pistons No. 1-2-3-4 ✓	Affecting Full Organ
Toe Studs No. 5-6-7-8 ✓	Affecting Full Organ
General Cancel ✓	
Divisional Cancels by nameplates ✓	

REVERSIBLES

Great to Pedal - manual piston ✓ and toe stud ✓
Swell to Pedal - manual piston ✓ and toe stud ✓
Choir to Pedal - manual piston ✓ and toe stud ✓
Sforzando ✓ - manual piston ✓ and toe stud ✓ with indicator light (red jewel) ✓
Swell to Great - manual piston ✓
Choir to Great - manual piston ✓
Swell to Choir - manual piston ✓

PEDAL MOVEMENTS

Balanced Expression Pedal - Swell Organ ✓
Balanced Expression Pedal - Choir Organ ✓
Balanced Crescendo Pedal with indicator light (green jewel) ✓

ACCESSORIES

✓ Concave, radiating pedal clavier ✓
✓ Organ bench with music shelf and backrest ✓
✓ Transparent music rack with light ✓
✓ Pedal light ✓
✓ Momentary contact starter switch ✓
Present motor and blower
New DC organ power unit