

M. P. MÖLLER Organ Factory

3/42

Slifer

Pipe Organ No. R-791 Date October 31, 1967 Rev'd 11/26/68
 For TRINITY LUTHERAN CHURCH, CAMP HILL, PENNSYLVANIA
 Action Electro-Pneumatic Console Present detached - reworked
 Casing No. Enclosures for Antiphonal Organ, Royal Trumpet & New Main Organ Grilles Finish No Change
 Decorations None Motor Present motor & blower-Main Organ New Meidinger blower-Antiphonal Organ
 Width of Key-bed Standard Stop Controls Present DC organ power unit Dr. Knobs and Tilting Tablets
 No. Manuals Three and Pedal Wind Pressure Gr 3 1/2", Sw 4", Pos 4" & 5", Ant 3", Ped 3 1/2", 4" & 5", Ant. Ped. 4"
 To be Completed March 1, 1969 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

ADDITIONS AND TONAL CHANGES TO MOLLER ORGAN OPUS 9012 - 1956

CONSOLE Present three manual detached electro-pneumatic draw knob type console to be reworked as necessary to confirm to revised specifications.

GREAT ORGAN Install new 61 note Relay for Great Organ division.

POSITIV ORGAN Remove shades and action from present Choir Organ division and rework into unenclosed Positiv division according to following specifications.

Install new unenclosed and exposed 8 Royal Trumpet (En Chamade) complete with enclosure, mounted horizontally from chancel wall.

ANTIPHONAL ORGAN Install new unenclosed and exposed three rank Antiphonal Organ, complete with enclosure, according to following specifications.

ACTIONS Install the following new actions:

Great 16 Quintaton - 73 Notes
 Positiv 8 Krummhorn - 61 Notes
 Positiv 8 Royal Trumpet - (En Chamade) 61 Notes
 Antiphonal 8 Bordun - 61 Notes
 Antiphonal 4 Principal - 61 Notes
 Antiphonal III Mixture - 61 Notes
 Pedal II Rauschquint - 32 Notes
 Antiphonal Pedal 16 Bordun - 12 Notes

PIPES

Install the following new pipes:

Great 16 Quintaton - 73 Pipes
Great 8 Principal - 61 Pipes
Great 4 Octav - 61 Pipes
Great 4 Spitzflöte - 61 Pipes
Great 2 Super Octave - 61 Pipes
Great III Cymbel - 183 Pipes
Swell III Scharf - 183 Pipes
Positiv 8 Gedeckt - 61 Pipes
Positiv 2 Octav - 61 Pipes
Positiv 1-3/5 Terz TC - 49 Pipes
Positiv 1 Sifflöte - 61 Pipes
Positiv 8 Royal Trumpet (En Chamade) - 61 Pipes
Antiphonal 8 Bordun - 61 Pipes
Antiphonal 4 Principal - 61 Pipes
Antiphonal III Mixtur - 183 Pipes
Antiphonal Pedal 16 Bordun - 12 Pipes

Revoice the following existing pipes:

Great 8 Bordun - 61 Pipes
Great II-IV Mixtur - present Great III Fourniture plus 25 new pipes
Swell 2 Blockflöte - 61 Pipes (present Choir 2 Blockflöte pipes)
Positiv 4 Nachthorn - 61 Pipes
Positiv 2-2/3 Nasat - 61 Pipes
Pedal II Rauschquint - 64 Pipes (present Great 2-2/3 Octave Quinte pipes and present Great 2 Super Octave pipes)

CABLES

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

BLOWERS

Present motor & blower for Main Organ to be re-used without change.
New Meidinger Blower for Antiphonal Organ.

BLOWER ENCLOSURE

Install new blower enclosure for Antiphonal Organ blower.

ACTION CURRENT

Present DC organ power unit to be used without change.

GENERAL

Console and certain metal pipes to be returned to factory of M. P. Moller, Inc., at Hagerstown, Maryland, for rework as required. Supply new toe board-rack board assemblies as required.
Entire organ to be retuned and tone regulated upon completion of additions and tonal changes.

SPECIFICATIONS

FOR

CONSOLE AND ORGAN

MANUAL COMPASS	CC to Cl ₄ , 61 Notes
PEDAL COMPASS	CCC to G, 32 Notes
WIND PRESSURE	Gr. 3-1/2", Sw. 4", Pos. 4" & 5", Ant. 3", Ped. 3-1/2", 4", & 5", Ant. Ped. 4"
PITCH	A-440 @ 70° F

GREAT ORGAN (unenclosed) 13

1	16	Quintatonnew pipes; new action.....	73 Pipes
2	8	Principalnew pipes; present 8 Spitzprincipal action....	61 Pipes
3	8	Bordunpresent pipes; present action.....	61 Pipes
4	8	Quintatonfrom #1.....	61 Notes
5	4	Octavnew pipes; present action.....	61 Pipes
6	4	Spitzflötenew pipes; present 2-2/3 Octave Quinte action.	61 Pipes
7	2	Super Octavnew pipes; present action.....	61 Pipes
8	II-IV	Mixtur ...present III Fourniture pipes reworked with 25 new pipes; present III Fourniture action.....	208 Pipes
9	III	Cymbelnew pipes; present 8 Gemshorn action.....	183 Pipes
10	8	Krummhornfrom #31.....	61 Notes
11		Chimes ...present Deagan Class "D" tubes; present action (install in Swell Organ chamber) A to F #22 to #42 inc...	21 Tubes
12		Blank draw knob	

SWELL ORGAN 11

13	8	Rohrflötepresent pipes; present action.....	61 Pipes
14	8	Gambapresent pipes; present action.....	61 Pipes
15	8	Gamba Celeste TC ..present pipes; present action.....	49 Pipes
16	4	Prestantpresent 4 Geigen Principal pipes; present 4 Geigen Principal action.....	61 Pipes
17	2	Blockflötepresent Choir 2 Blockflöte pipes; present Swell 4 Harmonic Flute action.....	61 Pipes
18	III	Scharfnew pipes; present III Plein Jeu action.....	183 Pipes
19	16	Bassoonpresent pipes; present action.....	73 Pipes
20	8	Trompettepresent pipes; present action.....	61 Pipes
21	8	Bassoonfrom #19.....	61 Notes
22	4	Rohrschalmeipresent pipes; present action.....	61 Pipes
23		Tremolo	

POSITIV ORGAN (unenclosed) 9

24	8	Gedecktnew pipes; present 8 Nasongedeckt action.....	61 Pipes
25	8	Erzahlerpresent pipes; present action.....	61 Pipes
26	4	Nachthornpresent pipes; present action.....	61 Pipes
27	2-2/3	Nasatpresent pipes; present action.....	61 Pipes
28	2	Octavnew pipes; present 2 Blockflöte action.....	61 Pipes
29	1-3/5	Terz TC ...new pipes; present 8 Erzahler Celeste TC action.....	49 Pipes
30	1	Sifflöte ..new pipes; present 8 Krummhorn action.....	61 Pipes
31	8	Krummhornpresent pipes; new action.....	61 Pipes
32		Tremolo	
33	* 8	Royal Trumpet (En Chamade)..new pipes; new action.....	61 Pipes

(*) Royal Trumpet to be of zinc resonators, with a metalescent finish, installed horizontally from Chancel wall. Not to be affected by couplers and combinations.

ANTIPHONAL ORGAN (unenclosed & exposed) 5

34	8	Bordunnew pipes; new action #1 to #6 inc. 4" W; #7 and up 3" W.....	61 Pipes
35	4	Principalnew pipes; new action.....	61 Pipes
36	III	Mixturnew pipes; new action.....	183 Pipes

PEDAL ORGAN (*) +

37	16	Subbass.....present pipes; present action.....	44 Pipes
38	16	Quintatonfrom #1.....	32 Notes
39	16	Erzahler#1 to #12 present pipes,present action; 20 from #25.....	32 Notes
40	8	Octavpresent 8 Principal pipes; present 8 Principal action.....	44 Pipes
41	8	Bassflötefrom #37.....	32 Notes
42	4	Octavfrom #40.....	32 Notes
43	4	Quintatonfrom #1.....	32 Notes
44	II	Rauschquint .present Gr. 2-2/3 Octave Quinte and Gr. 2 Super Octave pipes; new action.....	64 Pipes
45	16	Trompette Bass ...#1 to #12 present pipes, present action; 20 from #20.....	32 Notes
46	4	Krummhornfrom #31.....	32 Notes

(*) Pedal Organ playable thru existing Pedal Relay & Switches.

ANTIPHONAL PEDAL ORGAN (*)

47	16	Bordun#1 to #12 new pipes, new action; 20 from #34.....	32 Notes
48	8	Bordunfrom #34.....	32 Notes

(*) Antiphonal Pedal Organ playable thru new switches in console.

COUPLERS

49	Great to Pedal	59	Positiv to Great
50	Blank Tilting Tablet	60	Antiphonal to Swell
51	Swell to Pedal	61	Swell 16
52	Swell to Pedal 4	62	Swell Unison Off
53	Positiv to Pedal	63	Swell 4
54	Antiphonal to Pedal	64	Swell to Positiv
55	Swell to Great 16	65	Antiphonal to Positiv
56	Swell to Great	66	Positiv 16
57	Swell to Great 4	67	Positiv Unison Off
58	Positiv to Great 16	68	Blank Tilting Tablet

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5-6	Affecting Great Stops
Pistons No. 1-2-3-4-5-6	Affecting Swell Stops
Pistons No. 1-2-3-4-5-6	Affecting Positiv Stops
Toe Studs No. 1-2-3-4-5-6	Affecting Pedal Stops
Pistons No. 1-2-3-4-5-6	Affecting Full Organ (duplicated by toe studs)
General Cancel Piston	

PEDAL MOVEMENTS

- 1- Great to Pedal Reversible (duplicated by manual piston)
- 2- Swell to Pedal Reversible (duplicated by manual piston)
- 3- Positiv to Pedal Reversible (duplicated by manual piston)
- 4- Balanced Expression Pedal - Swell Organ
- 5- Balanced Expression Pedal - Blank
- 6- Balanced Crescendo Pedal with indicator light (green jewel)
- 7- Sforzando Reversibles (duplicated by manual piston) with indicator light (red jewel)

ACCESSORIES

Present music rack with fluorescent light.
Present concave and radiating pedal keyboard.
Present organ bench with music shelf.
Present motor & blower for main organ.
Present DC organ power unit.
New motor and blower for Antiphonal Organ with blower box.

11/14/67

RHM/bf

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