

M. P. MÖLLER Organ Factory

Pipe Organ No. R-462 Date February 17, 1953
For CALVARY METHODIST CHURCH, FREDERICK, MARYLAND
Action Electro-Pneumatic Console Present Detached
Casing No. None Finish No Change
Decorations None Motor Present motor & blower. New generator
Width of Key-bed No Change Stop Controls Draw-Knobs & Tilting Tablets
No. Manuals Three & Pedal Wind Pressure _____
To be Completed Oct. 1, 1953 Blower Pipe furnished by No Change

SPECIFICATIONS

FOR

REBUILDING PRESENT MÖLLER ORGAN

CONSOLE

Present console to be returned to the factory and rebuilt to conform to attached specifications.

Install 22 new engraved draw knobs.
Install new pedal coupler board with six slides.
Install new pedal combination action.
Install three new manual to pedal reversibles.
Recover present coupler pneumatics.
Refelt present console.
Install new crescendo contact roller with silver contacts.
Install two new expression rollers with silver contacts.
Recover present combination pneumatics.
Releather console primary station.
Refelt pedal keys and install new rubber tips.
Thoroughly clean and adjust console action and replace any damaged or worn parts.

SWELL ORGAN

Releather 560 manual pipe pouches.
Releather two 73 note primary stations.
Releather one 73 note contact box and install new silver contact blocks.
Install new switches for unit and offset chests.
Releather present stop action controls.
Recover present expression pneumatics.
Recover present expression action.

PEDAL ORGAN

Releather 16 Diapason action #1 - #12 inc.
Releather 16 Bourdon action #1 - #44 inc.
Releather 16 Lieblichgedeckt action #1 - #32 inc.
Install new pedal relay with eight 32 note switches.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS
PEDAL COMPASS
WIND PRESSURE
PITCH

CC to C4, 61 notes
CCC to G, 32 notes

A-440 @ 70° F

GREAT ORGAN

1	8	Diapason.....	73	Pipes
2	8	Gedecktfrom #22.....	73	Notes
3	8	Dulciana.....from #23.....	73	Notes
4	4	Octave.....	73	Pipes
5	4	Rohrflöte.....from #25.....	73	Notes
6	2-2/3	Twelfth.....	61	Pipes
7	2	Fifteenth.....	61	Pipes
8		Chimes.....Present bells and action.....	20	Tubes
9		Tremolo		

SWELL ORGAN

10	8	Diapason....New pipes, present Open Diapason action,....	61	Pipes
11	8	Rohrflöte...New pipes, present Melodia action.....	85	Pipes
12	8	Salicional..Present pipes, present Gamba action.....	73	Pipes
13	8	Voix Celeste T.C.....Present pipes, new action.....	61	Pipes
14	4	Principal....New pipes, present Dulciana action.....	73	Pipes
15	4	Flute.....from #11.....	73	Notes
16	2	Flautino.....from #11.....	61	Notes
17	III Rks	Mixture...New pipes, present Gross Flute action.....	183	Pipes
18	8	Trumpet...New pipes, present Violin Diapason action,....	73	Pipes
19	4	Clarion...New pipes, present Clarinet action.....	73	Pipes
20	8	Vox Humana....Present pipes, present action.....	61	Pipes
21		Tremolo		

CHOIR ORGAN

22	8	Gedeckt.....	73	Pipes
23	8	Dulciana.....	73	Pipes
24	8	Unda Maris T.C.....	61	Pipes
25	4	Rohrflöte.....	73	Pipes
26	2-2/3	Nazard.....	61	Pipes
27	8	Clarinet.....	73	Pipes
28		Harp.....Present bars and action.....	49	Bars
29		Chimes.....from #8		
30		Tremolo		

PEDAL ORGAN

31	16	Diapason...12 present pipes and action, 20 from #10.....32 Notes
32	16	Bourdon.....present pipes and action.....44 Pipes
33	16	Rohrbourdon..12 new pipes and new action, 20 from #11...32 Notes
34	8	Principal.....new pipes, present action.....44 Pipes
35	8	Bourdon.....from #32.....32 Notes
36	8	Rohrflöte.....from #11.....32 Notes
37	4	Flute.....from #11.....32 Notes
38	4	Super Octave.....from #34.....32 Notes

COUPLERS

39	Great to Pedal
40	Great to Pedal 4
41	Swell to Pedal
42	Swell to Pedal 4
43	Choir to Pedal
44	Choir to Pedal 4
45	Swell to Great 16
46	Swell to Great
47	Swell to Great 4
48	Choir to Great 16
49	Choir to Great
50	Choir to Great 4
51	Great 16
52	Great Unison
53	Great 4
54	Swell 16
55	Swell Unison
56	Swell 4
57	Swell to Choir 16
58	Swell to Choir
59	Swell to Choir 4
60	Choir 16
61	Choir Unison
62	Choir 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5	Affecting Great Stops
Pistons No. 1-2-3-4-5	Affecting Swell Stops
Pistons No. 1-2-3-4-5	Affecting Choir Stops
Pistons No. 1-2-3-4-5	Affecting Pedal Stops
Pistons No. 1-2-3-4-5	Affecting Full Organ

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible
- 2 - Balanced Expression Pedal Great-Choir Organ
- 3 - Balanced Expression Pedal Swell Organ
- 4 - Balanced Crescendo Pedal
- 5 - Sforzando Reversible

ACCESSORIES

Action current indicator light - White
Crescendo indicator light - Green
Sforzando indicator light - Red

Present Organ bench with music shelf
Present concave and radiating pedal keyboard

Present motor and blower to be used for main organ
~~New generator to be installed on present blower~~

Urgelectra Power Unit

MOLLER ORGAN OPUS - 5684 INSTALLED IN 1930

3/7/53
HDO/mb