

M. P. MÖLLER Organ Factory

File

Pipe Organ No. R-665 Date June 10, 1960
For GRACE UNITED CHURCH OF CHRIST (EDEN) LANCASTER, PA.
Action Electro-Pneumatic Console Present Attached - No Change
Casing No. Present - No Change Finish No Change
Decorations Present - No Change Motor Present Motor, Blower & DC Organ Power Unit
Width of Key-bed No Change Stop Controls Present - No Change
No. Manuals Two and Pedal Wind Pressure 5"
To be Completed Soon as Possible Blower Pipe furnished by Present

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 5642 - 1929

CONSOLE

Rebuild the existing console mechanism as follows:

Install new silver contacts on 22 stops and coupler controls
Install 9 new coupler slides with silver contacts
Install new combination action
Install 11 new coupler pneumatic with coupler slides
Install new 13 note primary station with coupler slides
~~Install new expression pedal with new roller switch with silver contacts~~
Install new crescendo pedal with new roller switch with silver contacts
Install new Great to Pedal Reversible
Refelt console completely
Clean and polish console case
Refelt pedal keyboard completely
Clean and refinish pedal keyboard

MANUAL CHEST

Releather 295 manual pipe pouches
Install 549 new stop action checks and eyelets
Install 244 new duplex shifters
Releather two 61 note primary stations
Releather one 9 note stop action primary
Install 131 new magnet armatures

OFFSET ACTION

Releather Great 8 Open Diapason action #1 to #10 incl. and install new magnet armatures.

CONTACT BOX

Install new 10 note single finger contact box for Great 8 Open Diapason #1 to #10 incl.

CHIMES

Install one set Deagan Class D-21 Tube Chimes complete with electro pneumatic action.

PEDAL ORGAN

Releather 16 Bourdon action #1 to #32 incl. and install new magnet armatures.

EXPRESSION

Present expression action to be used without change.

R-665

GRACE UNITED CHURCH OF CHRIST, (EDEN), LANCASTER, PA.

RESERVOIRS Releather one 2'-0" x 4'-0" Manual reservoir
Releather two 16" x 21" Pedal reservoirs
Releather one 2'-6" x 2'-6" Blower reservoir

TREMOLO Install one new electro-pneumatic tremolo

PIPES Tune and tone-regulate organ

CABLES Present cables between console and organ to be used without change.

BLOWER Present motor and blower to be used without change.

ACTION CURRENT Present DC organ power unit to be used without change.

GENERAL Parts specified for rework to be returned to factory of M. P. Moller, Inc.
at Hagerstown, Maryland for rebuilding as specified above.

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SPECIFICATIONS
OF
CONSOLE AND ORGAN

MANUAL COMPASS CC to C4, 61 notes
PEDAL COMPASS CCC to G, 32 notes
WIND PRESSURE 3"
PITCH A-440 @ 70° F

GREAT ORGAN

1	8	Open Diapason.....present pipes & action.....61 Pipes
2	8	Stopped Diapason.....present pipes & action.....61 Pipes
3	8	Dulciana.....present pipes & action.....61 Pipes
4	8	Salicional.....present pipes & action.....61 Pipes
5	4	Flute Traverso.....present pipes & action.....61 Pipes
6		Chimes.....new Deagan Class D..A to F..#22 to #42.....21 Tubes

SWELL ORGAN

7	8	Stopped Diapason.....from #2.....61 Notes
8	8	Dulciana.....from #3.....61 Notes
9	8	Salicional.....from #4.....61 Notes
10	4	Flute Traverso.....from #5.....61 Notes
11		Tremolo

PEDAL ORGAN *

12	16	Bourdon.....present pipes & action.....32 Pipes
13	16	Lieblich Gedeckt.....from #12.....32 Notes

(*) Pedal Organ playable thru slides in console

COUPLERS

14	Great to Pedal
15	Swell to Pedal
16	Swell to Great 16
17	Swell to Great
18	Swell to Great 4
19	Great 16
20	Great 4
21	Swell 16
22	Swell 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3

Affecting Great and Pedal stops

Pistons No. 1-2-3

Affecting Swell and Pedal stops

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible
- 2 - Balanced Expression Pedal *(present mechanical action)*
- 3 - Balanced Crescendo Pedal with indicator light (green jewel)

~~(*) Number of contacts and type of system to be same as present switch)~~

ACCESSORIES

Present concave and radiating pedal keyboard

Present organ bench with music shelf

Present motor, blower and DC organ power unit.