

M. P. MÖLLER Organ Factory

3/19

Pipe Organ No.	R-519	Date	December 6, 1954
For	FIRST CHURCH OF GOD, HARRISBURG, PA.		
Action	Electro-Pneumatic	Console	Present
Casing No.	Present	Finish	No Change
Decorations	No Change	Motor	Present
Width of Key-bed	Present	Stop Controls	Present
No. Manuals	Three & Pedal	Wind Pressure	No Change
To be Completed	September 1, 1955	Blower Pipe furnished by	Present

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 3889 (1924)
44841
v

CONSOLE

Install new silver contacts on 57 present stop and coupler controls.
Install new combination action with 736 trips and 18 slides.
Install new Great to Pedal reversible mechanism using present toe stud.
Install two new Expression pedals and switches.
Install new Crescendo pedal and switch.
Refelt console action.
Refelt pedal keyboard and install new rubber insulators.
Install new 28 note coupler and reversible primary station.
Recover 24 present coupler pneumatics.

MANUAL CHEST

Releather 959 manual pipe pouches.
Releather three 73 note primary stations.
Install 1622 new leather stop action checks and eyelets.
Install 490 new duplex shifters.
Releather 23 stop action controls.
Install 242 new outside type magnets.

OFFSET CHEST

Releather 8 Clarinet chest #1 to #73 inc. and install new outside type magnets.
Releather 8 Vox Humana action #1 to #61 inc. and install new outside type magnets.

SWITCHES

Install new Swell 8 Vox Humana switch #1 to #61 inc.
Install new Choir 8 Clarinet switch #1 to #73 inc.

PEDAL

Releather present 16 Bourdon action #1 to #44 inc. and install new outside type magnets.
Install new 8 Cello primary station #1 to #32 inc.
Install new 16 Lieblichgedeckt primary station #1 to #32 inc.
Install new 32 note pedal relay with five 32 note switches.

CHIMES

Releather present 20 note action and install new outside type magnets.
Recover 20 present pneumatics.
Refelt action.
Install new 20 note switch.

EXPRESSION Releather two 14 note actions and install new outside type magnets.
Recover 28 present shade and bumper pneumatics.
Install 28 new shade jack assemblies.

RESERVOIRS Recover two present 3'-0" x 4'-0" manual reservoirs and install new curtain valves.
Recover one 16" x 21" pedal reservoir.
Recover two pneumatic type shade reservoirs.
Install new 3'-0" x 3'-0" blower reservoir.

TREMOLO Releather and refelt two present tremolos.

PIPES Install modern tuning slides on all present metal pipes.
Revoice the following reed stops -

Swell	8	Oboe	73 pipes
Swell	8	Vox Humana	61 pipes
Choir	8	Clarinet	73 pipes

ACTION CURRENT Install new 10-15 volt 20 ampere Orgelectra power unit.

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

BLOWER Present blower to be used without change.

GENERAL All parts requiring replacement or releathering to be returned to the factory at Hagerstown, Maryland.
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SPECIFICATIONS

FOR

CONSOLE & ORGAN

MANUAL COMPASS CC to C4, 61 notes
PEDAL COMPASS CCC to G, 32 notes
WIND PRESSURE 5"
PITCH A-440 @ 70° F

GREAT ORGAN 5

1	8	Open Diapason.....	61 Pipes
2	8	Doppel Flute.....	73 Pipes
3	8	Melodia.....	73 Pipes
4	8	Dulciana.....	73 Pipes
5	4	Octave.....from #19.....	73 Notes
6	4	Flute.....	73 Pipes
7		Chimes.....	20 Tubes

SWELL ORGAN 9

8	16	Bourdon.....	73 Pipes
9	8	Violin Diapason.....	73 Pipes
10	8	Gedeckt.....	73 Pipes
11	8	Salicional.....	73 Pipes
12	8	Voix Celeste TC.....	61 Pipes
13	8	Aeoline.....	73 Pipes
14	4	Flute Harmonique.....	73 Pipes
15	2	Flautina.....from #14.....	61 Notes
16	8	Oboe.....	73 Pipes
17	8	Vox Humana.....	61 Pipes
18		Tremolo	

CHOIR ORGAN +

19	8	Diapason.....	85 Pipes
20	8	Doppel Flute.....from #2.....	73 Notes
21	8	Melodia.....from #3.....	73 Notes
22	8	Flute Celeste TC.....	61 Pipes
23	8	Gamba.....	73 Pipes
24	8	Dulciana.....from #4.....	73 Notes
25	4	Flute D'Amour.....from #6.....	73 Notes
26	8	Clarinet.....	73 Pipes
27		Chimes.....from #7.....	20 Notes
28		Tremolo	

PEDAL ORGAN * 1

29	32	Resultant.....from #30 & 31.....	32 Notes
30	16	Bourdon.....	44 Pipes
31	16	Lieblich Gedeckt.....from #8.....	32 Notes
32	8	Flute.....from #30.....	32 Notes
33	8	Cello.....from #23.....	32 Notes

(*) Pedal stops to play thru a new relay & switches

COUPLERS

34	Great to Pedal
35	Swell to Pedal
36	Choir to Pedal
37	Swell to Great 16
38	Swell to Great
39	Swell to Great 4
40	Choir to Great 16
41	Choir to Great
42	Choir to Great 4
43	Great 16
44	Great Unison
45	Great 4

COUPLERS

46	Choir to Swell 16
47	Choir to Swell
48	Choir to Swell 4
49	Swell 16
50	Swell Unison
51	Swell 4
52	Swell to Choir 16
53	Swell to Choir
54	Swell to Choir 4
55	Choir 16
56	Choir Unison
57	Choir 4

ADJUSTABLE COMBINATIONS

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

PEDAL MOVEMENTS

- 1 - Great to Pedal reversible
- 2 - Balanced Expression Pedal - Great & Choir organ (14 contacts - regular system)
- 3 - Balanced Expression Pedal - Swell organ (14 contacts - regular system)
- 4 - Balanced Crescendo Pedal

ACCESSORIES

Action current indicator light - White
Crescendo indicator light - Green

Present pedal keyboard
Present organ bench

Present motor & blower. New Orgelectra power unit.

12/18/54
HDO/mb