

M. P. MÖLLER Organ Factory

4/34

Pipe Organ No. R-726 Date February 7, 1964
 For NEW WILMINGTON UNITED PRESBYTERIAN CHURCH, NEW WILMINGTON, PA.
 Action Electro-Pneumatic Console Detached
 Casing No. No Change Finish To customer's selection
 Decorations No Change Motor Present motor, blower & DC organ power unit
 Width of Key-bed Standard Stop Controls Dr. Knobs & Tilting Tablets
 No. Manuals Four and Pedal Wind Pressure Great, Pedal Organ 4 1/2"
 To be Completed October 1, 1964 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING EXISTING HALL ORGAN 18918

CONSOLE Install new four manual electro-pneumatic detached draw knob type console, pedal keyboard and organ bench.

MANUAL CHESTS Releather 1526 manual pipe pouches.
 Install 1538 new stop action checks and eyelets.
 Releather 26 stop action primaries and install new outside type magnets.
 Releather four 61 note primary stations and install new outside type magnets.

OFFSET ACTIONS Releather Choir 8 Clarinet (present Swell 8 Open Diapason) action #1 to #12 incl. and install new outside type magnets.

CHIMES Install new 21 note electro-pneumatic chimes action.

HARP Present Harp bars and action to be used without change.
Supply 40 Mercury Switch

PEDAL ORGAN Install new action for 16 Double Trompette #1 to #12.
 Releather 16 Diapason action #1 to #24 and install new outside type magnets.
 Releather 16 Diapason (present Great 8 Open Diapason #13 to #56) action #25 to #68 incl. and install new outside type magnets.
 Releather 16 Bourdon action #1 to #32 incl. and install new outside type magnets.
 Releather 16 Lieblich Gedeckt action #1 to #44 incl. and install new outside type magnets.
 Install new 32 note Pedal Relay with nine 32 note switches.

EXPRESSION Install three (3) new accordian type expression action.
 Rebush 30 shades and repair tie rods.

RESERVOIRS

Recover the following reservoirs and install new curtain valves as required:

One (1) - 1'-6" x 2'-6" Reservoir
 Three (3) - 2'-2" x 3'-6" Reservoirs
 One (1) - 2'-8" x 4'-0" Reservoir

Install new pedal reservoir.

TREMOLLO

Install three new electro-pneumatic tremolos.

PIPES

Install the following new pipes: 12

Great	8	Principal	61 Pipes
Great	2	Waldflöte TC	49 Pipes
Great	III	Fourniture	183 Pipes
Swell	III	Plein Jeu	183 Pipes
Swell	8	Trompette	61 Pipes
Choir	2-2/3	Nazard	61 Pipes
Choir	2	Spitzflöte	61 Pipes
Choir	1-3/5	Tierce	61 Pipes

Revoice the following reeds:

Swell	4	Oboe Clarion	61 Pipes
Choir	8	Clarinet	61 Pipes
Echo	8	Vox Humana	61 Pipes

Install modern tuning slides on all metal pipes.
 Repack stoppers on wood pipes.

CABLES

Install new plastic covered cables between console and organ.

BLOWER

Present motor and blower to be used without change.

ACTION CURRENT

Present organ power unit to be used without change.

GENERAL

Supply air mercury switch
 Parts specified above to be rebuilt, to be returned to the factory of M. P. Moller, Inc. in Hagerstown, Md. for rebuilding as specified.

Organ to be re-engineered due to relocation of organ in Ch

SPECIFICATIONS
 FOR
 CONSOLE AND ORGAN

MANUAL COMPASS
 PEDAL COMPASS
 WIND PRESSURE
 PITCH

CC to C4, 61 Notes
 CCC to G, 32 Notes
 5"
 A-440 @ 70° F

GREAT ORGAN (Unenclosed) *

1	8	Principal.....new pipes; present Choir 8 English Diapason action.....	61 Pipes
2	8	Clarabella.....present pipes; present Choir 8 Concert Flute action.....	61 Pipes
3	4	Octave.....present Swell 8 Open Diapason pipes; present Choir 8 Clarinet action.....	61 Pipes
4	4	Harmonic Flute.....present pipes; present Choir 4 Flute Traverso action.....	61 Pipes
5	2	Wald Flute TC.....new pipes; present Choir 8 Unda Maris action.....	49 Pipes
6	III	Fourniture.....new pipes; present Choir 8 Dulciana action.....	183 Pipes
7		Chimes.....from #32.....	21 Notes

SWELL ORGAN 10

8	8	Gedeckt.....present pipes; present Great 8 Horn Diapason action.....	61 Pipes
9	8	Salicional.....present pipes; present Great 8 Erzahler action.....	61 Pipes
10	8	Voix Celeste TC.....present pipes; present Great 8 Erzahler Celeste action.....	49 Pipes
11	4	Principal.....present Choir 8 English Diapason pipes; present Great 4 Octave action.....	61 Pipes
12	4	Flute.....present Swell 4 Flute D'Amour pipes; present Great 4 Flute Harmonic action.....	61 Pipes
13	III	Plein Jeu.....new pipes; present Great 8 Gross Flute action.....	183 Pipes
14	8	Trompette.....new pipes; present Great 8 Tuba action.....	61 Pipes
15	4	Oboe Clarion.....present Swell 8 Oboe pipes #13 to #73; present Great 8 Clarabella action.....	61 Pipes
16		Harp.....from #33.....	61 Notes
17		Celesta.....from #33 (repeat top octave).....	61 Notes
18		Tremolo	

CHOIR ORGAN *

19	8	Concert Flute.....present pipes; present Swell 16 Bourdon action.....	61 Pipes
20	8	Erzahler.....present Great 8 Erzahler pipes; present Swell 8 Salicional action.....	61 Pipes
21	8	Erzahler Celeste TC..present Great 8 Erzahler Celeste pipes; present Swell 8 Voix Celeste action.....	49 Pipes
22	4	Flute Traverso.....present pipes; present Swell 4 Flute D'Amour action.....	61 Pipes
23	2-2/3	Nazard.....new pipes; present Swell 8 Cornopean action...	61 Pipes
24	2	Spitzflote.....new pipes; present Swell 8 Gedeckt action.....	61 Pipes
25	1-3/5	Tierce.....new pipes; present Swell 8 Oboe action.....	61 Pipes
26	8	Clarinet.....present pipes; present Swell 8 Open Diapason action.....	61 Pipes
27		Tremolo	

ECHO ORGAN 5

28	8	Chimney Flute.....	present pipes; present action.....	61 Pipes
29	8	Flute Celeste TC.....	present pipes; present action.....	49 Pipes
30	II	8 Vox Angelica.....	present pipes; present action.....	61 Pipes
31	8	Vox Humana.....	present pipes; present action.....	61 Pipes
32		Chimes.....	present tubes; new action A to F #22 to #42	21 Tubes
33		Harp.....	present bars, present action.....	61 Bars
34		Harp Celesta.....	from #33 (repeat top octave).....	61 Notes
35		Tremolo		

PEDAL ORGAN 3

36	16	Diapason.....	present Pedal 16 Open Diapason pipes #1-12, present Great 8 Horn Diapason pipes, #1-56; present Pedal 16 Open Diapason action #1-24; present Great 8 Open Diapason action #13-56.....	68 Pipes
37	16	Bourdon.....	present pipes; present action.....	32 Pipes
38	16	Lieblich Gedeckt.....	present Swell 16 Bourdon pipe, present action.....	44 Pipes
39	8	Principal.....	from #36.....	32 Notes
40	8	Gedeckt.....	from #38.....	32 Notes
41	4	Super Octave.....	from #36.....	32 Notes
42	2	Octavin.....	from #36.....	32 Notes
43	16	Double Trompette.....	new pipes; new action #1 to #12 incl; 20 from #14.....	32 Notes
44	8	Trompette	from #14.....	32 Notes

(*) Pedal Organ playable thru new Pedal Relay and Switches to be supplied by M. P. Moller, Inc.

COUPLERS

45	Great to Pedal	64	Choir to Swell 16
46	Great to Pedal 4	65	Choir to Swell
47	Swell to Pedal	66	Choir to Swell 4
48	Swell to Pedal 4	67	Swell 16
49	Choir to Pedal	68	Swell Unison Off
50	Choir to Pedal 4	69	Swell 4
51	Echo to Pedal	70	Great to Choir
52	Swell to Great 16	71	Swell to Choir 16
53	Swell to Great	72	Swell to Choir
54	Swell to Great 4	73	Swell to Choir 4
55	Choir to Great 16	74	Choir 16
56	Choir to Great	75	Choir Unison Off
57	Choir to Great 4	76	Choir 4
58	Echo to Great 16	77	Echo 16
59	Echo to Great	78	Echo Unison Off
60	Echo to Great 4	79	Echo 4
61	Great 16		
62	Great Unison Off		
63	Great 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 Echo Stops
Pistons No. 1-2-3-4-5	Affecting Pedal Stops (duplicated by toe studs)
Pistons No. 1-2-3-4-5-6-7-8-9	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- Choir to Pedal Reversible (duplicated by manual piston)
- 4- Echo to Pedal Reversible (duplicated by manual piston)
- 5- Balanced Expression Pedal - Swell Organ (8 contacts, reverse system)
- 6- Balanced Expression Pedal - Choir Organ (8 contacts, reverse system)
- 7- Balanced Expression Pedal - Echo Organ (8 contacts, reverse system)
- 8- Balanced Crescendo Pedal with indicator light (green jewel)
- 9- Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)

ACCESSORIES

Concave and radiating pedal keyboard.

~~Organ bench with music rack.~~ *Pleq/ass music rack with fluorescent light.*

Present motor, blower and organ power unit.