

M. P. MÖLLER Organ Factory

2/14

Pipe Organ No. R-639 Date March 17, 1959
For TRINITY EVANGELICAL UNITED BROTHERS CHURCH, JERSEY SHORE, PA.
Action Electro-Pneumatic Console Detached - Plain White Oak
Casing No. Present - No Change Finish To Customer's Selection
Decorations Present - No Change Motor Present Motor & Blower. New DC Organ Power Unit
Width of Key-bed Standard Stop Controls Tilting Tablets
No. Manuals Two and Pedal Wind Pressure _____
To be Completed September 17, 1959 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 4348 - 1925

CONSOLE

Install new two manual electro-pneumatic detached tilting tablet type console, pedal keyboard and organ bench.

MANUAL CHEST

Releather 725 manual pipe pouches.
Install 1115 new stop action checks and eyelets.
Install 390 new duplex shifters.
Releather 17 note stop action and install new outside type magnets.
Releather one 61 note primary station and install new outside type magnets.
Releather two 73 note primary stations and install new outside type magnets.

OFFSET ACTIONS

Releather Great 8 Diapason action #1 to #6 inc. and install new outside type magnets.
Releather Swell 16 Bourdon action #1 to #97 inc. and install new outside type magnets.
Releather Swell 8 Vox Humana action #1 to #61 inc. and install new outside type magnets.

CONTACT BOXES

Install new 6 note contact box for Great 8 Diapason #1 to #6 inc.
Releather one 73 note contact box for Swell Organ and install new silver wire contact blocks.
Install new 20 note contact box for Echo Cathedral Chimes.

SWITCHES

Install the following new electro-pneumatic switches with stop actions:

Swell	16	Bourdon	73 notes
Swell	8	Gedeckt	73 notes
Swell	4	Orchestral Flute	73 notes
Swell	2-2/3	Flute Twelfth	61 notes
Swell	2	Flautino	61 notes
Swell	8	Vox Humana	61 notes
Swell		Concert Harp	49 notes
Echo		Cathedral Chimes	20 notes

CHIMES

Install new tube and action for top F #42.
 Releather and refelt present 20 note action and install new outside type magnets.
 Recover 20 present pneumatics.
 Install 20 new mallets.

HARP

Releather and refelt present 49 note action and install new outside type magnets.
 Recover 49 present pneumatics.
 Install 49 new mallets.

PEDAL ORGAN

Releather 16 Bourdon action #1 to #44 inc. and install new outside type magnets.

EXPRESSION

Releather present expression action for Great-Swell organ.
 Releather present expression action for Echo organ.
 Recover 18 present shade and bumper pneumatics.
 Install 18 new shade motor jack assemblies.

RESERVOIRS

Recover the following reservoirs:

One (1) 2'-0" x 4'-0" Manual Reservoir
 One (1) 3'-0" x 4'-0" Manual Reservoir
 One (1) 3'-0" x 3'-0" Blower Reservoir
 Three (3) 16" x 21" Cone Valve Reservoirs
 One (1) Pneumatic type Shade Reservoir

TREMULO

Install two new electro-pneumatic tremolos

PIPES

Revoice the following reeds:

Swell	8	Oboe	-	73 pipes
Swell	8	Vox Humana	-	61 pipes
Echo	8	Vox Humana	-	61 pipes

Install modern tuning slides on the following pipes -

Great	8	Viole d'Orchestre	#1 to #12 inc.
Great	8	Dulciana	#1 to #12 inc.
Echo	8	Echo Flute	#61 to #73 inc.
Echo	8	Muted Viole	#1 to #61 inc.
Echo	8	Vox Celeste TC	#13 to #61 inc.

CABLES

Install new asbestos covered cables between console and organ.

BLOWER

Present motor and blower to be used without change.

ACTION CURRENT

Install new 10-15 volt, 15 ampere DC organ power unit.

GENERAL

The entire organ to be returned to the factory of M. P. Moller, Inc. at Hagerstown, Md. for rebuilding as specified above.

PEDAL ORGAN (*)

29	16	Bourdon.....	present pipes, present action.....	44 Pipes
30	16	Lieblich Gedeckt.....	from #9.....	32 Notes
31	8	Flute.....	from #29.....	32 Notes

(*) Provide slide in console to play Pedal Organ

COUPLERS

32	Great to Pedal
33	Great to Pedal 4
34	Swell to Pedal
35	Swell to Pedal 4
36	Swell to Great 16
37	Swell to Great
38	Swell to Great 4
39	Echo to Great
40	Great 16
41	Great Unison Off
42	Great 4
43	Swell 16
44	Swell Unison Off
45	Swell 4
46	Echo "On" Great "Off"

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4	Affecting Great-Echo and Pedal stops
Pistons No. 1-2-3-4	Affecting Swell and Pedal stops
Pistons No. 1-2-3-4	Affecting Full Organ
General Cancel Piston	

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible
- 2 - Swell to Pedal Reversible
- 3 - Balanced Expression Pedal for Great-Swell Organ (16 contacts, regular system)
- 4 - Balanced Expression Pedal for Echo Organ (10 contacts, regular system)
- 5 - Balanced Crescendo Pedal with indicator light (green jewel)
- 6 - Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)

ACCESSORIES

Music rack with fluorescent light

Concave and radiating pedal keyboard
Organ bench with music shelf

Present motor and blower. New 15 Amp DC organ power unit.