

M. P. MÖLLER Organ Factory

Organ No. R-938 Date December 26, 1974
ST. JOHN CATHOLIC CHURCH, FREDERICK, MARYLAND
Electro-Pneumatic Console Detached - All Electric
g No. Present Finish To customer's sample
ations None Motor Present 2 H.P., Style 2 JYM
a of Key-bed Standard Stop Controls Tilting Tablets
Manuals TWO AND PEDAL *4 oz. key touch* Wind Pressure 4"
Completed March 28, 1975 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING AND CHANGING TONALLY PRESENT
 MOLLER ORGAN Opus 4521 - 1926

LE Install new two manual, all-electric, detached tilting tablet console, pedal keyboard and bench.

L CHESTS Recover 554 manual pipe pouches.
 Install 907 stop action checks and eyelets.
 Install 414 duplex shifters.
 Recover two 73 note primary stations and install new outside type magnets.
 Recover 14 stop action primaries and install new outside type magnets.

T ACTIONS Recover the following actions and install new outside type magnets:

Great	8	Principal	6 notes
Great	II	Mixture	61 notes
Swell	16	Bass Gedeckt	97 notes

CT BOXES Releather two 73 note contact boxes and install new silver wire contacts.

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

Great	8	Principal	6 notes
Great	2	Flute	61 notes
Great	II	Mixture	61 notes
Swell	16	Bass Gedeckt	73 notes
Swell	8	Gedeckt	73 notes
Swell	4	Flute	73 notes
Swell	1-1/3	Quintflöte	61 notes

PEDAL ORGAN

Recover 16 Subbass action #1-44 and install new outside type magnets.

EXPRESSION

Recover two 6 note expression actions and install new outside type magnets.

Recover 12 shade and bumper pneumatics.

Install 12 new shade jacks and connecting rods.

Refelt shades.

RESERVOIRS

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

One 3'-0" x 5'-0" manual

Two 1'-6" x 2'-0" offset

One 2'-6" x 2'-6" blower

One expression

TREMOLO

Install new electro-pneumatic tremolo.

PIPES

Install the following new pipes:

Great	8	Principal	61 pipes
Great	II	Mixture	122 pipes
Swell	8	Geigen	73 pipes
Swell	2	Principal	61 pipes
Swell	8	Trompette	73 pipes

Repack all wood pipe stoppers.

CABLES

Reuse present cables and action current wires to greatest practical extent. Install new action current wires for console as required.

ACTION CURRENT

Install new 10-15 Volts, 30 Amperes DC organ power unit.

BLOWER

Present 2 H.P., Style 2 JYM motor and blower to be reused without change.

Install new 12" diameter flexible connection with draw bands.

Install new motor-blower coupling leathers.

GENERAL

All parts specified above to be rebuilt to be returned to the factory of M. P. Müller, Inc. at Hagerstown, Maryland. All parts from present instrument not required to complete this program become the property of M. P. Müller, Inc.

SPECIFICATIONS FOR CONSOLE AND ORGAN

MANUAL COMPASS	CC to C4, 61 notes
PEDAL COMPASS	CCC to G, 32 notes
WIND PRESSURE	4"
PITCH	A-440 @ 70° F

GREAT ORGAN - Enclosed with Swell

1	8	Principal.....new pipes; present Open Diapason action....	61	pipes
2	8	Hohlfloete.....present Melodia pipes and action.....	73	pipes
3	8	Dolce.....present Dulciana pipes and action.....	73	pipes
4	8	Salicional.....from #12.....	73	notes
5	4	Octave.....from #9.....	61	notes
6	2	Flute.....from #8.....	61	notes
7	II	Mixturenew pipes; present Swell Vox Humana action	122	pipes

SWELL ORGAN - Enclosed

8	16	Bass Gedeckt.....present Bourdon pipes and action	97	pipes
9	8	Geigen.....new pipes; present Violin Diapason action..	73	pipes
10	8	Gedeckt.....from #8.....	73	notes
11	8	Dolcefrom #3.....	73	notes
12	8	Salicional.....present pipes and action.....	73	pipes
13	8	Voix Celeste TC.....present Viole Celeste TC pipes and action..	61	pipes
14	4	Flutefrom #8	73	notes
15	2	Principal.....new pipes; present Viole d'Orchestre action	61	pipes
16	1-1/3	Quintflöte.....from #8.....	61	notes
17	8	Trompette.....new pipes; present Oboe action.....	73	pipes
18		Tremolo		

* PEDAL ORGAN

19	16	Subbass.....present Bourdon pipes and action.....	44	pipes
20	16	Gedeckt.....from #8.....	32	notes
21	8	Bassflöte.....from #19	32	notes

(*) Pedal Organ playable thru slides in console

COUPLERS

22 Great to Pedal
23 Swell to Pedal
24 Swell to Pedal 4
25 Swell to Great 16
26 Swell to Great
27 Swell to Great 4
28 Great 4
29 Swell 16
30 Swell Unison Off
31 Swell 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5-6

Affecting Full Organ

PEDAL MOVEMENTS

Great to Pedal reversible
Balanced Expression Pedal - Entire Organ (12 contacts - regular system)
Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES

Concave, radiating pedal clavier
Organ bench with music shelf
Transparent music rack with light
Pedal light
Motor starter switch
Present motor and blower
New DC organ power unit