

M. P. MOLLER Organ Factory

Pipe Organ No. R-884 Date February 27, 1973
For ST. HYACINTH CATHOLIC CHURCH, DETROIT, MICHIGAN
Action Electro-Pneumatic Console Present - Detached
Casing No. Present case - No change Finish No change
Decorations Present display pipes - No Motor Present motor and blower
Change
Width of Key-bed Standard Stop Controls Stop Keys
No. Manuals THREE AND PEDAL Wind Pressure 5"
To be Completed September 1, 1973 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING GREAT-CHOIR AND PEDAL DIVISIONS OF
PRESENT MOLLER ORGAN OPUS 3858 - 1924

CONSOLE Reuse present three manual, electro-pneumatic, detached stop key type console, pedal keyboard and bench without change.

MANUAL CHESTS Recover 774 manual pipe pouches.
Install 1108 stop action checks and eyelets.
Install 317 new duplex shifters.
Recover three 73 note primary stations and install new outside type magnets.
Recover 15 stop action primaries and install new outside type magnets.
Recover 15 note Double Open Diapason pedal primary and install new outside type magnets.
Recover 32 note Viol D'Gamba pedal primary and install new outside type magnets.

OFFSET CHESTS Recover 16 Double Open Diapason action #1-17 and install new outside type magnets.

CONTACT BOXES Recover the following single conductor contact boxes and install new silver contacts:

Great 16 Double Open Diapason #1-32
Great-Choir 8 Viol D'Gamba #1-32

PEDAL ORGAN Recover the following actions and install new outside type magnets:

16 Open Diapason - 44 notes
16 Bourdon - 44 notes

Install new 32 note Pedal relay with necessary switches.

EXPRESSION Recover 8 note expression action and install new outside type magnets.
Recover 8 shade and bumper pneumatics.
Install 8 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
- One 2'-0" x 4'-0" manual
- One 1'-6" x 2'-6" pedal
- One blower
- One expression

TREMOLOS Install new electro-pneumatic tremolos for Great and Choir.

PIPES Revoice the following pipes:

- Great 8 Tuba 73 pipes
- Choir 8 Clarinet 73 pipes

Repack stoppers of the following wood pipes

- Great 8 Doppel Floete
- Pedal 16 Bourdon

CABLES Reuse present organ cables and action current wires without change.

ACTION CURRENT Reuse present 10-15 Volts, 30 Amperes DC organ power unit.

BLOWER Reuse present blower without change.
~~Install new 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. Moller, Inc. at Hagerstown, Maryland.

Present Swell Organ to remain in church. No work on Swell Organ is included.

SPECIFICATION
FOR
CONSOLE AND 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 (Present pipes and action)
Enclosed with Choir

1	16	Double Open Diapason.....	73	pipes
2	8	First Open Diapason.....	73	pipes
3	8	Second Open Diapason.....from #1.....	61	notes
4	8	Doppel Floete.....	73	pipes
5	8	Melodia.....	73	pipes
6	8	Viol D'Gamba.....	73	pipes
7	4	Principal.....from #25.....	61	notes
8	4	Flute Traverso.....from #5.....	61	notes
9	8	Tuba.....	73	pipes

SWELL ORGAN (Present pipes and action)
Enclosed

10	16	Bourdon.....	85	pipes
11	8	Open Diapason.....	73	pipes
12	8	Stopped Diapason.....from #10.....	73	notes
13	8	Aeoline.....	73	pipes
14	8	Vox Celeste T.C.....	61	pipes
15	8	Salicional.....	73	pipes
16	8	Quintadena.....	73	pipes
17	4	Flute Harmonic.....	73	pipes
18	III	Dolce Cornet.....	219	pipes
19	2	Flautina.....from #17.....	61	notes
20	8	Oboe.....	73	pipes
21	8	Cornopean.....	73	pipes
22	8	Vox Humana.....	61	pipes
23	16	Posaune.....	73	pipes
24		Tremolo		

CHOIR ORGAN (Present pipes and action)
Enclosed

25	8	Geigen Principal.....	73	pipes
26	8	Concert Flute.....	73	pipes
27	8	Gamba.....from #6.....	73	notes
28	8	Unda Maris TC.....	61	pipes
29	8	Clarinet.....	73	pipes
30	8	Dulciana.....	73	pipes
31	4	Solo Flute.....from #26.....	61	notes
32		Tremolo		

* PEDAL ORGAN (Present pipes and action)

33	32	Resultant Bass....Unison from #34 Quint from #35.....	32 notes
34	16	Open Diapason.....	44 pipes
35	16	Bourdon.....	44 pipes
36	16	Violone.....from #1.....	32 notes
37	16	Lieblich Gedeckt.....from #10.....	32 notes
38	16	Posaune.....from #23.....	32 notes
39	8	Octave Bass.....from #34.....	32 notes
40	8	Violincello.....from #6.....	32 notes
41	8	Dolce Flute.....from #35.....	32 notes

* Pedal Organ playable thru new relay and switches

COUPLERS

No Change

ADJUSTABLE COMBINATIONS

No Change

PEDAL MOVEMENTS

No Change

ACCESSORIES

No Change

RVK/mr
3/9/73