

M. P. MOLLER Organ Factory

2/12

Pipe Organ No. R-191 Date November 23, 1987
For ST. MARGRET MARY'S CATHOLIC CHURCH, OAKLAND, CALIFORNIA
Action Electro-Pneumatic Console Present
Casing Present Finish As Per Sample
Decorations None Motor Present 1-1/2 HP, Style 3HXM
Width of Key-bed Standard Tracker Touch Yes No X
Keys to be Present Stop Controls Tilting Tablets
No. Manuals TWO AND PEDAL Wind Pressure 5"
To be Completed September 1, 1988 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN

OPUS 6009 - 1931

CONSOLE

Provide new nameboard and install new electric tilting tablets.
Provide all necessary equipment for converting combination action to single memory solid state.
Recover combination pneumatic.
Refelt manual and pedal keyboards.
Install new indicator lights and markers.
Install new nameplate.

PITMAN CHESTS

Recover all manual pipe pouches.
Replace stop action checks and eyelets.
Replace duplex shifters.
Recover three 73 note primary stations and replace magnet armatures.
Recover stop action primaries and replace magnet armatures.
Replace duplex shifters where required.
Rework and/or install new toeboard/rackboard assemblies as required for tonal changes.

**OFFSET & UNIT
CHESTS**

Recover the following actions and replace magnet armatures.

Great	8	Principal	12 notes
Great	4	Octave	32 notes
Great III		Mixture	61 notes
Swell	8	Gedeckt	85 notes

SWITCHES

Install new solid state switches as required.

PEDAL ORGAN

Recover the following actions and replace magnet armatures.

16	Contrebasse	12 notes
16	Bourdon	44 notes

EXPRESSION

Recover two 10 note actions and replace magnet armatures.
Recover all shade pneumatics.

RESERVOIR Recover the following reservoirs and replace curtain valves as required.

One 3-0 x 5-0 manual
 One 2-0 x 4-0 manual
 Two 16 x 21 pedal
 One blower

PIPES Install new pipes as indicated by organ specifications.
 Clean and regulate all pipes being reused.

BLOWER Reuse present 1-1/2 HP, Style 3HXM motor and blower without change.

GENERAL All parts specified above to be rebuilt are to be rebuilt by regional representatives.

All parts indicated as new to be provided by M. P. Moller, Inc.

SPECIFICATIONS 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 degrees F

GREAT ORGAN - Enclosed with Swell :

1.	8	Principal...#1-12 present Sw. Vio. Diap. pipes, #13-73 new pipes; present Open Diapason action (unify #10,11,12)...73 pipes
2.	8	Gedeckt.....from #12.....73 notes
3.	8	Dulciana.....present pipes & action.....73 pipes
4.	4	Octave.....new pipes; present 8 Salicional action. (UNIFY #21 THRU 32).....73 pipes
5.	4	Gedeckt.....from #12.....73 notes
6.	2	Flute.....from #16.....61 notes
7.	III	Mixture.....new pipes; present Sw. 8 Vox Humana action.....183 pipes
8.	8	Trompette.....#1-73 new pipes, #74-85 present pipes; present Melodia action....85 pipes
9.	8	Oboe.....present pipes & action.....73 pipes
10.	4	Clarion.....from #8.....73 notes

SWELL ORGAN - Enclosed

11.	16	Bourdon TC.....from #12.....61 notes
12.	8	Gedeckt.....present Stopped Diapason pipes & action.....85 pipes
13.	8	Dulciana.....from #3.....73 notes
14.	8	Voix Celeste TC..present Salicional pipes #13-73 present Viole Celeste TC action.....61 pipes

SWELL ORGAN (Continued)

15.	4	Octave.....from #4.....73 notes
16.	4	Claribel Flute.....present Gr. 8 Melodia pipes #13-85 present Violin Diapason action.....73 pipes
17.	2-2/3	Nazard.....from #12.....61 notes
18.	2	Flautino.....from #12.....61 notes
19.	1-1/3	Larigot.....from #12.....61 notes
20.	III	Scharf.....from #7 (repeat top octave).....61 notes
21.	8	Oboe.....from #9.....73 notes
22.		Tremolo

*PEDAL ORGAN

23.	16	Contrebasse...#1-12 present pipes & action #13-24 from #1, #25 up from #4...32 notes
24.	16	Bourdon.....present pipes & action.....44 pipes
25.	16	Lieblich Gedeckt...#1-12 from #24, #13 up from #12.....32 notes
26.	8	Principal.....#1-12 from #1, #13 up from #4...32 notes
27.	8	Flute.....from #24.....32 notes
28.	4	Octave.....from #4.....32 notes
29.	III	Mixture.....from #7.....32 notes

*Pedal Organ playable thru switches in organ.

COUPLERS

30.	Great to Pedal	36.	Great 16
31.	Swell to Pedal	37.	Great Unison Off
32.	Swell to Pedal 4	38.	Great 4
33.	Swell to Great 16	39.	Swell 16
34.	Swell to Great	40.	Swell Unison Off
35.	Swell to Great 4	41.	Swell 4

ADJUSTABLE COMBINATIONS - Solid State

Pistons No. 1-2-3-4-5- 6	Affecting Great, Pedal & Couplers
Pistons No. 1-2-3-4-5- 6	Affecting Swell, Pedal & Couplers
Pistons No. 1-2-3-4	Affecting Full Organ

General Cancel, Combination Adjustor, Combination Lock.

PEDAL MOVEMENTS

Great to Pedal reversible
Sforzando reversible (duplicated by manual piston) with indicator light
Balanced Expression Pedal - Entire Organ
Balanced Crescendo Pedal with four (4) indicator lights

ACCESSORIES

Concave, radiating pedal clavier
Organ bench with music shelf
Present motor, blower and DC power supply

DFD/jm
4-8-88