

M. P. MOLLER Organ Factory

2/7

Pipe Organ No. R-185 Date March 21, 1987
For UNION BAPTIST CHURCH, WHITE PLAINS, NEW YORK
Casing Present-no change Console Detached-No Rolltop
Decoration None Finish To customer's sample
Width of Key-bed Standard Motor Present-1 HP, Style 3DXM
No. Manuals TWO AND PEDAL Stop Controls Tilting Tablets
To be Completed December 1, 1987 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN

OPUS 5379 - 1928 31698

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

PITMAN CHEST Recover all manual pipe pouches.
Replace stop action checks and eyelets.
Replace duplex shifters.
Recover two 61 note primary stations and install
new magnet caps and armatures.
Recover stop action primaries and install
new magnet caps and armatures.

OFFSET CHEST Recover the following actions and install new
magnet caps and armatures.

Great 8 Open Diapason 8 notes

SWITCHES Install new ~~solid state~~ ^{electro pneumatic} switches as required.

PEDAL ORGAN Recover 32 note 16 Bourdon action and install new
magnet caps and armatures.

EXPRESSION Recover one 5 note and one 11 note action and
install new magnet caps and armatures.
Recover all shade pneumatics.
Replace all shade jacks and connecting rods.
Refelt shades.

RESERVOIR Recover the following reservoirs and install new
curtain valves.
One 2-6 x 4-0 manual
Two 16 x 21 pedal
One expression

TREMOLO Install new electro-pneumatic tremolo.

PIPES Revoice all pipes being reused.
Repack all wood pipe stoppers.
Install slide tuners as required.

CABLES Install new plastic covered cables between console and organ.
Install new action current wires between console, organ, and DC organ power unit.

ACTION CURRENT Install new 10-15 volts, ³⁵~~30~~ amperes DC organ power unit.

BLOWER Reuse present 1 HP, Style 3DXM motor and blower without change.
Install new motor-blower coupling leather.
Install new 10" diameter flexible connection with draw bands.

GENERAL All parts specified above to be rebuilt to be returned to the factory of M. P. Moller, Inc. at Hagerstown, Maryland.

All parts from present instrument not required to complete this program become the property of 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 | Open Diapason.....present pipes & action....61 pipes |
| 2. | 8 | Gedeckt.....present Stopped Diapason pipes & action.....61 pipes |
| 3. | 8 | Dulciana.....present pipes & action....61 pipes |
| 4. | 4 | Principal...present Octave pipes & action...61 pipes |
| 5. | | Blank |
| 6. | | Blank |

Chimes... present Maryland bells, transformer & elec. action, new relay & volume control, A to F #22-42 - - - 21 bells

SWELL ORGAN - Enclosed

| | | |
|-----|---|--|
| 7. | 8 | Gedeckt.....from #2.....61 notes |
| 8. | 8 | Dulciana.....from #3.....61 notes |
| 9. | 4 | Principal.....from #4.....61 notes |
| 10. | 8 | Clarinet.....present pipes & action.....61 pipes |
| 11. | | Tremolo |
| 12. | | Blank |
| 13. | | Blank |

*PEDAL ORGAN

| | | | |
|-----|----|--|----------|
| 14. | 16 | Bourdon.....present pipes & action..... | 32 pipes |
| 15. | 16 | Lieblich Gedeckt....present pipes & action.. | 32 pipes |
| 16. | | Blank | |
| 17. | | Blank | |
| 18. | | Blank | |
| 19. | | Blank | |

*Pedal Organ playable thru *electro pneumatic* ~~solid state~~ switches in organ.

COUPLERS

| | | | |
|-----|-------------------|-----|----------|
| 20. | Great to Pedal | 25. | Great 16 |
| 21. | Swell to Pedal | 26. | Great 4 |
| 22. | Swell to Great 16 | 27. | Swell 16 |
| 23. | Swell to Great | 28. | Swell 4 |
| 24. | Swell to Great 4 | | |

ADJUSTABLE COMBINATIONS - Solid State

Pistons No. 1-2-3-4-5-6-7-8
General Cancel
Combination Adjustor
Combination Lock

Affecting Full Organ

PEDAL MOVEMENTS

Balanced Expression Pedal - Entire Organ
Balanced Crescendo Pedal with indicator light

Sheet to Pedal Reversible

ACCESSORIES

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

dmm

6-12-87