

M. P. MÖLLER Organ Factory

3-53

Pipe Organ No.	A-8530	Date	December 21, 1979
For	FIRST UNITED METHODIST CHURCH, LUBBOCK, TEXAS		
Action	Electro-Pneumatic	Console	Present - Detached
Casing No.	Present grilles	Finish	No change
Decorations	None	Motor	Present 10 H.P., 4-P-3330 & 3/4 H.P. 2-P-2117
Width of Key-bed	Standard	Stop Controls	Draw Knobs & Tilting Tablets
No. Manuals	THREE AND PEDAL	Wind Pressure	
To be Completed	December 1, 1980	Blower Pipe furnished by	Purchaser

SPECIFICATIONS

FOR

REBUILDING CERTAIN PORTIONS, CHANGING TONALLY
AND ADDING TO
PRESENT MÖLLER ORGAN OPUS 8530 - 1954

CONSOLE

Reuse present console making the following changes at site:

- Replace all drawknobs and tilting tablets.
- Replace markers as required by specifications changes.
- Rewire couplers as required by specifications changes.
- Recover coupler switch pneumatics.
- Add to, rearrange and rewire toe studs and manual pistons as required by specifications changes.
- Replace pedal key springs, felt and rubber tips.
- Regulate tension of manual and pedal keyboards.
- Install new glass music rack with light.

CHESTS

- Install new chests as required for additions.
- Rework and/or install new toeboard/rackboard assemblies as required for tonal changes.
- Regulate primaries thruout as required.
- Unify Swell & Trumpet action thruout.
- Change present Great to Positiv.

HARP

Replace Harp pneumatics.

SWITCHES & RELAYS

- Rewire present switches and relays and install new switches as required by specifications changes.
- Recover all present switch pneumatics.

RESERVOIRS

- Recover all present reservoirs.
- Install new reservoirs as required for additions.

PIPES

Install new pipes as indicated by specifications.

GENERAL

Upon completion of above work factory finisher to regulate all pipework for best results.

All parts from present instrument not required to complete this program become the property of M. P. Möller, Inc.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

UAL COMPASS
AL COMPASS
ID PRESSURE
CH

CC to C4, 61 notes
CCC to G, 32 notes

A-440 @ 70°F

GREAT ORGAN-- Manual II 11
Exposed

16	Violone.....new pipes & action.....	73 pipes
8	Prinzipal.....new pipes & action.....	61 pipes
8	Violonefrom #1.....	61 notes
8	Harmonic Flutenew pipes & action.....	61 pipes
4	Oktavnew pipes & action.....	61 pipes
2	Super Oktavnew pipes & action.....	61 pipes
III-V	Fourniture.....new pipes & action.....	220 pipes
8	Trompetenew pipes & action.....	61 pipes
	Chimespresent Deagan D tubes & action.....	21 tubes

100

4

SWELL ORGAN - Manual III 12
Enclosed

8	Geigen Principal...present Geigen Diapason.....	73 pipes
8	Rohrflötepresent 16 Rohrbourdon pipes #13-85, new top octave; present 16 Rohrbourdon action #1-85.	85 pipes
8	Viole de Gambe.....present.....	73 pipes
8	Viole Celeste TC...present.....	61 pipes
4	Principalpresent.....	73 pipes
4	Spillflötefrom #11.....	73 notes
2	Octavenew pipes; present 4 Flute Triangulaire action	61 pipes
III	Cymbel.....present	183 pipes
16	Double Trumpet....present Pedal & Swell pipes & actions to be unified thruout.....	85 pipes
8	Trumpetfrom #18	73 notes
8	Oboepresent	73 pipes
4	Clarionpresent	73 pipes
	Tremolo (knob with Ant. Swell)	

16

100

4

CHOIR ORGAN - Manual I 9
Enclosed

8	Gedeckt.....new pipes; present 8 Viola action.....	61 pipes
4	Koppelflöte.....present.....	61 pipes
2	Blockflötepresent.....	61 pipes
1-1/3	Larigot.....new pipes; present 2-2/3 Nazard action.....	61 pipes
II	Sesquialtera....61 present 2-2/3 Nazard pipes, 61 new pipes; present 8 Cromorne action	122 pipes
16	Krummhorn TC....present 8 Cromorne pipes; present Unda Maris TC action.....	61 pipes
8	English Horn....new pipes; present 8 Nachthorn action.....	61 pipes
8	Festival Trumpet...new pipes; present 8 Dulciana action.....	61 pipes
	Harp TC.....present (knob with Ant. Great).....	49 bars

POSITIV ORGAN - Manual I 10
Unenclosed

8	Principal.....	present Great 8 Diapason.....	61 pipes
8	Gemshorn	present Great 8 Gemshorn.....	61 pipes
8	Gemshorn Celeste....	present Great Ant. 8 Erzahler pipes; present Great 8 Bourdon action.....	61 pipes
4	Octave.....	present Great 4 Octave.....	61 pipes
2	Fifteenth	present Great 2 Super Octave pipes; present Great 2-2/3 Octave Quint action.....	61 pipes
1	Twenty Second...	present Great 2-2/3 Octave Quint pipes #18-61, new top notes; present 2 Super Octave action	61 pipes
II-IV	Scharf	new pipes; present Great IV Fourniture action....	220 pipes

knobs with Ant. Pedal

GREAT ANTIPHONAL ORGAN - Manual II 6
Enclosed

8	Principal.....	present Diapason.....	61 pipes
4	Octave.....	present 4 Octave pipes; present 8 Erzahler action.....	61 pipes
IV	Mixture....	present Great IV Fourniture pipes; present 4 Octave action	244 pipes

SWELL ANTIPHONAL ORGAN - Manual III 3
Enclosed

8	Gedeckt.....	present.....	73 pipes
8	Salicional.....	present.....	61 pipes
8	Voix Celeste TC....	present.....	49 pipes
4	Flute	from #43.....	61 notes

** PEDAL ORGAN 2

32	Quinte Bass.....	(#1-12 as 10-2/3) from #49.....	32 notes
16	Contrebasse	#1-68 present; #69-80 new pipes & action.....	80 pipes
16	Bourdon.....	present.....	44 pipes
16	Violone.....	from #1.....	32 notes
8	Octave.....	from #48.....	32 notes
8	Flute.....	from #49.....	32 notes
4	Super Octave	from #48.....	32 notes
2	Octavin.....	from #48.....	32 notes
III	Mixture	from #48.....see scale sheet.....	32 notes
IV	Cornet (32').....	see scale sheet	32 notes
16	Festival Trumpet...	12 new pipes; present 16 Dulciana action; 20 from #30	32 notes
16	Double Trumpet	from #18	32 notes
4	Clarion.....	from #18.....	32 notes

** PEDAL ANTIPHONAL ORGAN

60 16 Gedecktbass.....12 present 16 Lieblich Gedeckt pipes
and action; 20 from #43.....32 notes

** Pedal Organs playable thru present relays, present and new switches,
rewired as needed.

COUPLERS

61	Great to Pedal	73	Swell to I 16
62	Great to Pedal 4	74	Swell to I
63	Swell to Pedal	75	Swell to I 4
64	Swell to Pedal 4	76	Great Unison Off
65	Choir to Pedal	77	Great 4
66	Positiv to Pedal	78	Swell 16
67	Swell to Great 16	79	Swell Unison Off
68	Swell to Great	80	Swell 4
69	Swell to Great 4	81	Great - Both - Antiphonal
70	Choir to Great	82	Swell - Both - Antiphonal
71	Choir to Great 4	83	Choir - Both - Positiv
72	Positiv to Great (Off Manual I)		

ADJUSTABLE COMBINATIONS - No change
Remote Control Combination Action

Pistons No. 1-2-3-4-5-6	Affecting Great
Pistons No. 1-2-3	Affecting Great Antiphonal
Pistons No. 1-2-3-4-5-6	Affecting Swell
Pistons No. 1-2-3	Affecting Swell Antiphonal
Pistons No. 1-2-3-4-5-6	Affecting Choir & Positiv
Toe Studs No. 1-2-3-4-5-6	Affecting Pedal (duplicated by manual pistons)
Pistons No. 1-2-3	Affecting Pedal Antiphonal
Pistons No. 1-2-3-4-5-6	Affecting Full Organ (duplicated by toe studs)
General Cancel	
Combination Adjuster	
Combination Lock	

REVERSIBLES

Great to Pedal - manual piston and toe stud
Swell to Pedal - manual piston and toe stud
Choir to Pedal - manual piston and toe stud
Positiv to Pedal - toe stud
Sforzando - manual piston and toe stud with indicator light (red jewel)
32 Cornet - toe stud
Zimbelstern - manual piston and toe stud with indicator light (white jewel)
Harp Dampers - manual piston with indicator light (white jewel)

PEDAL MOVEMENTS - No change

Balanced Expression Pedal - Swell Organ
Balanced Expression Pedal - Choir Organ
Balanced Expression Pedal - Great Antiphonal Organ
Balanced Expression Pedal - Swell Antiphonal Organ
Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES - No change unless noted

Concave, radiating pedal clavier
Organ bench with music shelf
New glass music rack with light
Pedal light
Motor, blower and DC organ power unit
New zimbabwean - 5 bells