

M. P. MÖLLER Organ Factory

3/17

REVISED OCTOBER 9, 1984

Pipe Organ No. 11646 Date September 14, 1893
 For FIRST ENGLISH LUTHERAN CHURCH, BUTLER, PENNSYLVANIA
 Action Moller's Electro-Pneumatic Console Detached
 Casing No. None Finish As Per Sample
 Decorations None Motor Present 2 HP Spencer 7524
 Width of Key-bed Standard Stops and intra-manual couplers by draw
 No. Manuals THREE - Key tension 4 oz. Stop Controls knobs, inter-manual couplers
 To be Completed August 1, 1984 by tilting tablets. 3-1/2" Wind Pressure
 Blower Pipe furnished by Purchaser

PITCH: A-440

SPECIFICATIONS

GREAT ORGAN - Unenclosed 7

1.	8'	Principal.....	44.....	17-1/2.....	17 Zinc S.M.....	61 pipes
2.	8'	Bordun.....	54.....	21-1/2.....	24 Zinc S.M.....	85 pipes
3.	4'	Octave.....	57.....	18-1/2.....	5 Zinc S.M.....	61 pipes
4.	2'	Waldflöte.....	from #2.....			61 notes
5.	III-IV Rks.	Mixture.....	Formula "A"		S.M.....	208 pipes

5a.

Chimes - blind preparation

SWELL ORGAN - Expressive 5

6.	8'	Rohrflöte...L.M.B...	63.....	21-1/2.....	12 wood, 12 Zinc CM..	73 pipes
7.	8'	Gemshorn.....	52-1/3...18-1/2.....	17 Zinc S.M.....	80 pipes	
8.	8'	Gemshorn Celeste TC..	52-1/3...18-1/2.....	5 Zinc S.M.....	49 pipes	
9.	4'	Spitzprincipal.....	56-2/3...17-1/2.....	5 Zinc S.M.....	73 pipes	
10.	4'	Rohrflöte.....	from #6.....			61 notes
11.	2'	Spitzoctave.....	from #9.....			61 notes
12.	1-1/3'	Quintflöte.....	from #7.....			61 notes
13.	8'	Trompette.....	3-1/2"...42-1/2	Zinc & S.M.....	61 pipes	
14.		Tremulant				

POSITIV ORGAN - Unenclosed 4

15.	8'	Holzgedackt.....	Reg. Stpd. Flute.....	Wood.....	61 pipes
16.	4'	Spillflöte.....	55/64...17-1/2.....	12 Zinc S.M.....	61 pipes
17.	2'	Principal.....	72.....17-1/2.....	S.M.....	61 pipes
18.	8'	Krummhorn.....	1" ..Reg.....	Zinc & S.M.....	61 pipes
19.		Tremulant			

PEDAL ORGAN 1

20.	16'	Principal.....33/43.....17-1/2.....29	Zinc S.M.....56 pipes
21.	16'	Rohrbass.....LMB.....	Wood.....12 pipes
22.	8'	Octave.....from #20.....	32 notes
23.	8'	Rohrflöte.....from #6.....	32 notes
24.	4'	Choralbass.....from #20.....	32 notes
25.	16'	Contre Trompette...CCC 4-1/2....42.....	Zinc & S.M.....12 pipes
26.	4'	Clairon.....from #13.....	32 notes

COUPLERS

27.	Great to Pedal 8'
28.	Swell to Pedal 8'
29.	Positiv to Pedal 8'
30.	Positiv to Pedal 4'
31.	Swell to Great 16'
32.	Swell to Great 8'
33.	Swell to Great 4'
34.	Positiv to Great 8'
35.	Swell to Positiv 8'
36.	Great 4'
37.	Swell 16'
38.	Swell Unison Off
39.	Swell 4'
40.	Positiv 16'
41.	Positiv Unison Off

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3	Affecting Great
Pistons No. 1-2-3	Affecting Swell
Pistons No. 1-2-3	Affecting Positiv
Toe Studs No. 1-2-3	Affecting Pedal
Pistons No. 1-2-3-4-5	Affecting Full Organ
General Cancel	

PEDAL MOVEMENTS

Great to Pedal Reversible
 Tutti Reversible
 Balanced Expression Pedal - Swell Organ
 Balanced Crescendo Pedal

ACCESSORIES

Concave, radiating pedal clavier
 Organ bench with music shelf and bench blocks
 Crescendo indicator light
 Tutti indicator light
 Light for music rack
 Light for pedal clavier
 Low profile console without rolltop
 Key operated motor switch

GENERAL

Existing Spencer Orgelblo to be reused without change or guarantee

ORGAN NO. 11646

FIRST ENGLISH LUTHERAN CHURCH, BUTLER, PENNSYLVANIA

MIXTURE FORMULA

GREAT ORGAN

III-IV Rks. Mixture Formula "A" ²²⁰~~208~~ pipes S.M. 3-1/2"

19	15	12	12	12 8
22	19	15	15	15 12
26	22	19	19	15
	26	22		

1-17	18-42	43-49	50-54	55-61
1-12	13-30	31-49		

Unison	46	Sc. @ 8'	17-1/2	1/4
Quint	49	Sc. @ 8'	17-1/2	1/4