

M. P. MOLLER Organ Factory

File

Pipe Organ No. 7743 Date October 14, 1947
 For INDIANA STATE TEACHER'S COLLEGE, INDIANA, PENNSYLVANIA
 Action Electro-pneumatic Console Detached
 Casing No. None Finish As per sample
 Decorations None Motor 10 H.P., Style 4-P-3330
 Width of Key-bed Standard Stop Controls Stop Keys
 No. Manuals Three Wind Pressure Gt. 4", Sw. 6", Ch. 4",
Ped. 4" & 6"
 To be Completed Soon as possible Blower Pipe furnished by Purchaser

SPECIFICATIONS

PITCH: A-440
 GENERAL: All metal pipes 4' and above to be of spotted metal of not less than 40% tin.

Great Organ

1	8'	Principal.....44.....18-19- $\frac{1}{2}$12 Zinc.....S.M.....61 pipes
2	8'	Bourdon.....(prepared for console only)
3	8'	Gemshorn.....(prepared for console only)
4	4'	Octave.....57.....18-19- $\frac{1}{2}$S.M.....61 pipes
5	4'	Spitzflöte.....(prepared for console only)
6	2-2/3'	Quint.....66.....S.M.....61 pipes
7	2'	Super Octave.....68.....S.M.....61 pipes
8	III Rks.	Fourniture.....(prepared for console only)
9		Tremulant

Swell Organ

10	16'	Quintadena.....44.....24 Zinc.....S.M.....73 pipes
11	8'	Geigen Principal.....(prepared for console only)
12	8'	Rohrflöte.....56.....12 Zinc.....S.M.....73 pipes
13	8'	Viole de Gambe.....56.....12 Zinc.....S.M.....73 pipes
14	8'	Viole Celeste t.c.....58.....61 pipes
15	4'	Fugara.....(prepared for console only)
16	4'	Triangular Flute.....(prepared for console only)
17	2'	Flageolet.....(prepared for console only)
18	III Rks.	Mixture.....3-I.....S.M.....183 pipes
19	16'	Fagotto.....4-1/2".....73 pipes
20	8'	Trumpet.....4".....73 pipes
21	8'	Vox Humana.....(prepared for console only)
22	4'	Clarion.....3".....73 pipes
23		Tremulant

Choir Organ

24	8'	Viola da Gamba.....(prepared for console only)
25	8'	Concert FluteReg. Concert Flute, Open Bass.....73 pipes
26	8'	Dulciana.....56.....12 Zinc.....S.M.....85 pipes
27	8'	Unda Maris t.c.....(prepared for console only)
28	4'	Koppelflöte.....60.....S.M.....73 pipes
29	4'	Dulciana.....from #26.....73 notes
30	2-2/3'	Nasard.....(prepared for console only)

Choir Organ (Cont'd)

31	2'	Blockflöte.....(prepared for console only)
32	8'	Clarinet.....(prepared for console only)
33		Tremulant

Pedal Organ

34	16'	Contra Basse.....(prepared for console only)	
35	16'	Bourdon.....Large Ped. Bdn.....	32 pipes
36	16'	Quintadena.....from #10.....	32 notes
37	8'	Octave.....40.....12 Zinc.....S.M.....	32 pipes
38	8'	Gedeckt.....56.....12 Zinc.....S.M.....	32 pipes
39	8'	Quintadena.....from #10.....	32 notes
40	4'	Nachthorn.....58.....Open.....S.M.....	32 pipes
41	III Rks.	Fourniture.....(prepared for console only)	
42	16'	Trombone.....(prepared for console only)	
43	16'	Fagotto.....from #19.....	32 notes
44	8'	Trombone.....(prepared for console only)	
45	4'	Trombone.....(prepared for console only)	

Couplers

46	Great to Pedal	58	Choir to Great 16'
47	Great to Pedal 4'	59	Choir to Great 8'
48	Swell to Pedal	60	Choir to Great 4'
49	Swell to Pedal 4'	61	Swell 16'
50	Choir to Pedal	62	Swell Unison
51	Choir to Pedal 4'	63	Swell 4'
52	Great 16'	64	Choir 16'
53	Great Unison	65	Choir Unison
54	Great 4'	66	Choir 4'
55	Swell to Great 16'	67	Swell to Choir 16'
56	Swell to Great 8'	68	Swell to Choir 8'
57	Swell to Great 4'	69	Swell to Choir 4'

Adjustable Combinations

Pistons No. 1-2-3-4-5-6	Affecting Great Stops
Pistons No. 1-2-3-4-5-6	Affecting Swell Stops
Pistons No. 1-2-3-4-5-6	Affecting Choir Stops
Pistons No. 1-2-3-4-5-6	Affecting Pedal Stops
Pistons No. 1-2-3-4-5-6	Affecting Full Organ (Duplicated by toe studs)

Pedal Movements

Balanced Expression Pedal - Swell Organ
Balanced Expression Pedal - Choir Organ
Balanced Register Crescendo Pedal. Indicator Light

Accessories

General Cancel Piston
Great to Pedal Reversible - by toe stud and manual piston
Swell to Pedal Reversible - by toe stud and manual piston
Choir to Pedal Reversible - by toe stud and manual piston
Full Organ Reversible - by toe stud and manual piston. Indicator Light

Other Equipment

Concave, Radiating Pedal Clavier
Organ bench with music shelf
Electric motor, blower and action current generator of ample capacity,

JHH:jr
1/31/48