

M. P. MÖLLER Organ Factory

Pipe Organ No. 5477 Date Oct. 12, 1928
 For Beaver Ave. U. P. Church, Des Moines, Ia.
 Action Electric Console Detached
 Casing No. Dark Oak Finish
 Decorations Motor Electric
 Width of Key-bed Stop Controls Stop Keys
 No. Manuals Three Wind Pressure 6"
 To be completed Apr. 1, 1929 Blower pipe furnished by Church

SPECIFICATIONS

We do not furnish case, front pipes, or swell box.

THREE MANUAL & ECHO ORGAN

A-440 (GREAT DIVISION) (Under Expression) 73 note chests
 thruout
 1 8' First Diapason..40 scale.....metal..73 Pipes
 2 8' Second Diapason..44 scale.....metal..73 "
 3 8' Melodia.....medium.....wood...73 "
 4 8' Viol d'Gamba....58 scale.....metal..73 "
 5 8' Tibia Plana..#1 Gross open bass
 voiced loud.....wood...73 "
 6 4' Harmonic Flute.....metal..73 "
 7 2' Harmonic Piccolo.....From #6.....61 Notes
 8 8' Tuba.....Reed...73 Pipes

SWELL DIVISION

(Under Expression)

10 16' Bourdon.....(Unit).....Wood...97 Pipes
 11 8' Diapason.....42 scale.....metal..73 Pipes
 (full body)
 12 8' Cornopean.....Reed...73 Pipes
 13 8' Salicional.....60 scale.....metal..73 "
 15 8' Voix Celeste....62 scale...T.C..metal..61 "
 16 8' Stopped Diapason..#10.....wood...73 Notes
 17 4' Flute d'Amour....#10.....wood...73 "
 18 2-2/3' Nazard.....#10.....w & m..61 "
 19 2' Piccolo.....#10.....w & m..61 "
 20 8' Orchestral Horn..draws 13-15-18...Syn...73 "
 21 8' Oboe Bassoon.....reed...73 Pipes
 22 8' Quintadena (Silent Stop)

CHOIR DIVISION

(Under Expression)

23 8' English Open Diapason..46 scale...metal..73 Pipes
 24 8' Concert Flute.....wood...73 "
 25 8' Dulciana.....56 scale.....metal..73 "
 26 4' Flauto Traverso..From #3.....wood...61 Notes
 27 8' Clarinet.....reed...73 Pipes
 28 8' French Horn..(Silent Stop)
 29 Harp Celeste..Class A Deagan..wired 13 to 61
 metal res.....49 Bars
 29-a 8' Unda Maris....56 scale.....metal..73 Pipes
 Cathedral Chimes...wired 22 to 41..From
 XXXX #34.....20 Notes

ECHO DIVISION

(Under expression, playable from Great manual)

30	8'	Still Gedackt.....Wood.....73 Pipes
31	8'	Echo Salicional....80 scale.metal...73 "
32	4'	Fern Flute...From #30.....wood.....61 Notes
33	* 8'	Vox Humana.....reed.....73 Pipes
34	8'	Cathedral Chimes..wired 32 to 41.

(Class A Deagan) Tubular.....20 Bells

(*) On its own chest in separate enclosure with "on and "off" pistons to operate floors of Vox Humana

PEDAL DIVISION

(Under expression in their various divisions)

35	32'	Acoustic Bass.....Resultant.....32 Notes
36	16'	Double Diapason..12 wood pipes..20 from #5
		32 Notes
37	16'	Bourdon.....large scale..wood.....32 Pipes
38	16'	Lieblich Gedackt...#10....wood.....32 Notes
39	8'	Dolce Flute.....#10....wood.....32 "
40	8'	Cello.....#4.....metal.....32 "
41	16'	Tuba...Extended....(Silent Stop

COUPLERS TO GREAT

42	Great to Great 4'
43	Great to Great 16'
44	Great Unison Off
45	Swell to Great 4'
46	Swell to Great 8'
47	Swell to Great 16'
48	Choir to Great 4'
49	Choir to Great 8'
50	Choir to Great 16'

COUPLERS TO SWELL

51	Swell to Swell 4'
52	Swell to Swell 16'
53	Swell unison Off

COUPLERS TO CHOIR

54	Choir to Choir 4'
55	Choir to Choir 16'
56	Choir Unison Off
57	Swell to Choir 4'
58	Swell to Choir 8'
59	Swell to Choir 16'

COUPLERS TO ECHO

Subject to Great Couplers

COUPLERS TO PEDAL

60	Great to Pedal 8'
61	Swell to Pedal 8'
62	Choir to Pedal 8'

COMBINATION MOVEMENTS

Operated by pistons placed under their respective manuals
Adjustable at Keyboard and visibly affecting Stop Keys

63-67	Five, affecting Great Organ & Couplers
68-72	Five, affecting Swell Organ and Couplers
73-76	Four, affecting Choir Organ & Couplers
77-79	Three affecting Echo Division
80-84	Five affecting Pedal Organ and couplers (XX)
85-89	Five, master pistons affecting entire organ.

COMBINATION COUPLERS

- 90 Pedal combinations to Great On and Off piston.
- 91 Pedal combinations to Swell On and Off piston.
- 92 Pedal combinations to Choir On and Off piston.
- 93 All Swells to Swell Pedal On & Off Piston.

EXPRESSION PEDALS

- 94 Balanced Expression Pedal Great Division
- 95 Balanced Expression Pedal Swell Division.
- 96 Balanced Expression Pedal Choir Division
- 97 Echo Expression, operative from Great Swell Pedal
- 98 Balanced Crescendo & Diminuendo Pedal

TREMOLOS

- 99 Great Division Tremolo
- 100 Swell Division Tremolo
- 101 Choir Division Tremolo
- 102 Echo Division Tremolo

TOE PISTONS

- 103 Sforzando, affecting entire organ (reversible) duplicated by manual piston
- 104 Great to Pedal Coupler (Reversible)
- 105 Pedal Combinations (Five marked XX)

ACCESSORIES

- 106 Crescendo Indicator (light)
- 107 Sforzando Indicator (light)
- 108 Kinetic blower of ample capacity.
- 109 Electric motor, 5 h.p.
- 110 Generator, direct drive, low volt for action current.
- 111 Pedal board, concave & radiating, A.G.O. Model.
- 112 Organist's bench.
- 113 Music Rack.

ALM

18/10/28

Checked by.....date.....