

Wurlitzer Opus #1712

Console from Opus #2074

SPECIFICATION OF STYLE "E" WURLITZER

HOPE-JONES UNIT ORCHESTRA

(7 Ranks Enlarged to 11 Ranks)

PEDAL

Compass 32 Notes

Contra Bourdon	32'	Resultant
Trumpet	16'	
Ophicleide	16'	
Diaphone	16'	
Tibia Clausa	16'	
Bourdon	16'	
English Horn	8'	
Trumpet	8'	
Tuba Horn	8'	
Open Diapason	8'	
Tibia Clausa	8'	
Clarinet	8'	
Cello	8'	
Flute	8'	

SOLO Octave

PEDAL

ACCOMP To

PEDAL

FIRST or SECOND TOUCH

Lighted Push Button Reversible located on Tray

Bass Drum

Kettle Drum

Crash Cymbal

Tap Cymbal

Triangle

Three Adjustable Combination Toe Pistons

PEDAL Cancel on Bolster Plate

ACCOMPANIMENT

Compass 61 Notes

Trumpet	8'	Chrysoglott
Tuba Horn	8'	Sleigh Bell
Open Diapason	8'	Snare Drum
Tibia Clausa	8'	Tambourine
Clarinet	8'	Castanets
Orchestral Oboe	8'	Chinese Block
Violin	8'	Tom-Tom
Violin Celeste (TC)	8'	ACCOMP Octave
Flute	8'	

Vox Humana

Octave

Piccolo

Violin

Violin Celeste

Flute

Vox Humana

Twelfth

Piccolo

8'

4'

4'

4'

4'

4'

4'

2 2/3'

2'

SECOND TOUCH

English Horn 8'

Trumpet 8'

Tuba Horn 8'

Tibia Clausa 8'

Cathedral Chimes

Chrysoglott

Ten Adjustable Combination Pistons

ACCOMP Cancel on Bolster Plate

SOLO

Compass 61 Notes

English Horn (TC)	16'	Orchestral Oboe	8'
Trumpet	16'	Violin Celeste 2 Rks	8'
Ophicleide	16'	Flute	8'
Diaphone	16'	Vox Humana	8'
Tibia Clausa	16'	Fifth	5 1/3'
Orchestral Oboe (TC)	16'	Octave	4'
Violin (TC)	16'	Piccolo	4'
Bourdon	16'	Violin Celeste 2 Rks	4'
Vox Humana (TC)	16'	Flute	4'
English Horn	8'	Twelfth	2 2/3'
Trumpet	8'	Piccolo	2'
Tuba Horn	8'	Fifteenth	2'
Open Diapason	8'	Tierce	1 3/5'
Tibia Clausa	8'	Fife	1'
Clarinet	8'	Orchestral Oboe	8'
		Violin Celeste 2 Rks	8'

Cathedral Chimes

Xylophone (Single Stroke - Reiterate Lighted Push Button Reversible on Tray)

Glockenspiel (Single Stroke - Reiterate Lighted Push Button Reversible on Tray)

Chrysoglott

SOLO Octave

SOLO Sub-Octave

SECOND TOUCH

English Horn (T.C.)	16'
Trumpet	16'
Ophicleide	16'

PIZZICATO TOUCH

English Horn (TC)	16'
Trumpet	16'
English Horn	8'
Trumpet	8'

Ten Adjustable Combination Pistons

SOLO Cancel on Bolster Plate

SOLO Celestes OFF Reversible Lighted Push Button on Tray

GENERAL

Ten Adjustable General Combination Pistons

SET Combination Piston

RANGE Combination Piston

General Cancel

Two Expression Levers

PERCUSSION

MAIN

SOLO Sostenuto Kick Lever

SOLO Sostenuto OFF Reversible Lighted Push Button on Tray

Crescendo Lever (Fully Programmable)

TREMULANTS

Concert Flute-Open Diapason Tremulant
Violins-Clarinet Tremulant
Tibia Clausa Tremulant
Vox Humana Tremulant
Tuba Horn Tremulant
Trumpet-Orchestral Oboe Tremulant

One Double Touch Sforzando Pedal
(First Touch – Cymbal Roll)
(Second Touch – Not Used)
One Double Touch Sforzando Pedal
(First Touch – Kettle Drum)
(Second Touch – Crash Cymbal and Bass Drum)

Fire Gong) Played
Boat Whistle)
Horse Hoofs) by Toe
Acme Siren)
Bird Whistle) Pistons
Door Bell) Played
Auto Horn) by Key Cheek
Surf) Push Buttons

Two Electric Rotary Blowing Apparatus'
Spencer Orgoblo No. 20640, 3 HP, 500 CFM, 15" w.p. Single Phase. 230V
1967 Replacement Century Motor Serial No. 1G-5
Spencer Orgoblo No. 19478, 2 HP, 400 CFM, 12" w.p. Single Phase, 220V
Century Motor Serial No. 647584
Note: One of two Impellers removed to reduce pressure to 6" w.p.

Rectifier for furnishing the necessary current to operate
the Electro-pneumatic Action.
(Astron RS-50A, Serial No. 200110027, 37A Continuous 50A Intermittent, 120V)

Peterson Electronic Low Note Generators employed in the instrument to be Utilized.

16' Tibia Clausa w/wind, 12 note, Serial No. 25238
16' Trumpet, 12 note, Serial No. 25239

Unit System employed in the instrument to be Utilized.

Rickman Control Systems
Uniflex-2000 Organ Relay System
providing the following additional functions:

TRANSPOSER Up) Operated by
TRANSPOSER Unison) Key Cheek
TRANSPOSER Down) Push Buttons

WurliTzer back rail nameplate illuminates when transposer employed.

CAPTURE COMBINATION ACTION

Memory 1-8 (Lighted Push Buttons on Tray)
Two Digit LED Display on Tray (Shared Record/Playback)
File UP (Push Button on Tray – Shared Record/Playback)
File DOWN (Push Button on Tray – Shared Record/Playback)
File SAVE (Push Button on Tray)
File LOAD (Push Button on Tray)

99 Memory Levels per Organist available on Tray
9999 Memory Levels per Organist available at Computer

RECORD/PLAYBACK FUNCTIONALITY

Two Digit LED Display on Tray (Shared Combination Action)
File UP (Push Button on Tray – Shared combination Action)
File DOWN (Push Button On Tray – Shared Combination Action)
RECORD Setup (Lighted Push Button)
START (Lighted Push Button)
FINISH (Lighted Push Button)
PLAY (Lighted Push Button)