Playing the Church Organ

Book 2

Adding stops to preset stop combinations.

Roland & Rodgers Church Organs

Noel Jones, AAGO

Frog Music Press

REGISTER THIS BOOK.

Registering gives you the electronic files that work with this book as well as updates to this book. Use the "Register Book" link on our website.

There is no serial number or receipt required.

This book is available as an electronic book or as a printed book.

www.playingthechurchorgan.com

www.frogmusic.com Frog Music Press

Lyndell Leatherman, Editor

201 County Road 432 Englewood, TN 37329

Roland is a registered trademark of Roland Corporation in the United States and/or other countries. QuickMenu™, Rodgers®, Rodgers Classic Organs®, Voice Palette™, DVM™, PDI™, TrueChimes™ are trademarks or registered trademarks of Rodgers Instruments Corporation, Hillsboro, Oregon. RSS® is a registered trademark of the Roland Corporation.

Cover Photo: Lawrence Lougheed playing his residence Rodgers Organ at Brantford, Ontario, Canada.

Photo: Roger Bayley

© 2012 Frog Music Press

About this book.

In Book 2 we use the 10 pistons from Book 1, modifying them by silencing some stops and adding others.

Remember, there are three groups of voices on Roland and Rodgers church organs:

- 1. Stop tabs or drawknobs arranged by pitch, representing the families of organ tone.
- 2. Voice palette[™] voices behind these stops, often similar in tone family and pitch.
- 3. USER library stops available for each division, accessed by USER or Library stops.

And, most importantly, you may play any stop in the organ at any time. Though certain Rodgers organs have an organ-style piston, this is merely there to assist people who are not used to having access to all the stops of the organ at once. It just rearranges voices already in the organ.

Why is it important to be able to play all the stops in the organ? Organ builders in Germany, England, France and other countries have a particular idea of what an organ should sound like, creating a unique style in each country.

The American Classic Organ, as created through the work of G. Donald Harrison and others, is an instrument that combines pipe organ stops from many countries into an organ that is often called eclectic.

ec·lec·tic [ih-klek-tik] adjective

- 1. made up from various sources.
- 2. selected from different sources.
- 3. not just one system, but combining together systems that work well together, regardless of origin.

To be an eclectic organ, all stops must be available at all times, rather than divided into national groups.

List of Music

1. Strings & Celestes		
35. Offertory	Andreas Romberg	7
36. Larghetto - Organ Concerto	Georg Frideric Handel	9
2. Foundations 8', 4'		
37. Largo	Domenico Zipoli	15
38. God of Heaven and of Earth	Sigfrid Karg-Elert	16
39. XVI	César Franck	18
3. Foundations 8', 4', 2'		
40. Toccata per l'Elevazione	Girolamo Frescobaldi	20
41. Iste Confessor	Thomas Tallis	22
42. Bell Prelude	Henry Purcell	23
4. Foundations 8', 4', 2', Mutations	,	
43. Postlude	Wilhelm Anacker	25
44. Beautiful Savior	Münster Gesangbuch, 1677	28
45. Cornet Voluntary	John Travers	30
5. Foundations 8', 4', 2', Mutations, Mixtures	•	
46. Ave Maris Stella	François Benoist	33
47. Toccata	Johann Gottfried Walther	34
48. Corale - Cantata di Chiesa	Sigfrid Karg-Elert	36
6. Foundations 8', 4', 2', Mutations, Mixtures, Reeds		
49. Magnificat	Titelouze	38
50. Partita	Domenico Zipoli	39
51. Preludio	Felix Mendelssohn	42
7. Orchestral Organ		
52. Lo, How a Rose	Johannes Brahms	44
53. Aria - from Rinaldo	Georg Frideric Handel	46
54. Prélude pour l'Ave Maris Stella	César Franck	47
8. Solo Swell - Oboe		
55. Offertorio sopra lo "Stabat Mater"	Nicola le Bégue	49
56. Adagio - Cantata di Chiesa	Sigfrid Karg-Elert	50
57. XII	César Franck	52
9. Solo Great - Chimes		
58. Pass Me Not	Howard W. Doane	54
59. Adoro Te Devote	Gregorian Chant	57
60. Basse de Cromorne	Louis-Nicolas Clerambault	58
10. Solo Swell Trumpet		
61. Dialogo	Adriano Banchieri	61
62. Basse et Dessus de Trompette	Louis-Nicolas Clerambault	62
63. Oh, What Their Joy	François de La Fellée	64

Contents

Operating organ rocker tab stops	5
Adding and removing Voice Palette $^{\scriptscriptstyle{ ext{ iny T}}}$ (VP) and USER organ stops -	6
Finding VP stops and USER stops	8
Turn or Press - Using the SELECT and VALUE knobs	10
Choosing VP stops and using the VALUE knob	14
Pistons, piston etiquette	14
Enriching foundation 8', 4', 2' stop settings	19
Using the Bass Coupler	19
Pre-programmed VP stops and using more than one stop setting	24
Playing the Harmonic Flute	27
Understanding Expression Off	31
Playing the melody in the left hand	57
Index	66



Prelude in Eb Major Johann Sebastian Bach

Roland & Rodgers Instruments are trademarks and are used here with their kind permission.

© 2012 Frog Music Press

Playing the Church Organ™ Rodgers & Roland

See the music.
Hear the music.
Play the music.
Listen to yourself play the music.

Here we add a fourth dimension to our study.

In Book 2 we begin to take the preset pistons and use them as a framework for different stop settings, sort of like taking a car and customizing it for your needs....adding snow tires for winter driving, fog lights for those low dips in the road near your house, that sort of thing.

But we also now begin to start listening to what we are doing, by recording and then listening to our playing using the built-in recorder on the organ.

To record, press these pistons:		
	REC PLAY/PAUSE	Play/Pause will begin flashing. REC will flash 9 times and stay lit.
	STOP	Begin playing. To finish recording.
To playback:	PLAY/PAUSE	To listen and pause.

When you are playing a musical instrument, you are often so busy playing that you really can't hear what you are doing. It can be helpful to take time and listen to yourself, using the recording feature.

• Contact:

Our website www.frogmusic.com has a questions link for you to use to email us.

Also, feel free to call us at 423.887.7594.

www.frogmusic.com

• FAQ:

We are often asked why we start out using the stops on the organ, both Voice Palette[™] stops and the USER stops, all at the same time instead of teaching the organist how to use each one separately.

To put it simply, this organ offers exact control over all of its stops. That's a huge number of stops, and to start out facing all this information could frighten some organists. We are all about encouraging organists. So—as a part of our educational process—we provide preset combination pistons, teaching organists along the way what they are, what they can do, and how to modify them.

Seeing and hearing how this all works tends to make organists want to learn how to do this all on their own, even those who might, at first, think this is beyond them. That's why we use this approach.

Loading the book information into the organ

Want to check your instrument to see if it is ready with the correct pistons for this book?

Turn it on.

When the Display Window shows M01, press the \bigcirc piston under the bottom keyboard on the left. This stop should light up on the Swell: Viola Céleste II 8.

Two more stops will also light on rocker tabs on the two-manual instruments. On a three-manual they may appear on pistons that will be lit under the manuals or, on INFINITY organs, behind stops marked with an "L".

If there are three stops or pistons lit up, your organ is programmed with the 10 pistons and ready to use.

If not, please visit www.playingthechurchorgan.com for simple instructions on loading the files.

Organ Registration Shorthand

Writing registrations down in quick and easy ways:

1/1 indicates M01 ①

G -3 Remove stop 3 from the Great stop setting.

S+4 Add stop 4 to the Swell stop setting.

In this book almost all the setting numbers shown below like this: (3) or (U094) are preset on the pistons you are using. In a few cases you will be asked to dial in the numbers yourself as part of your training.

 $G\ 2(3)$ Select the stop and turn VALUE knob (below display window) to position 3. This is how to choose Voice Palette^{**} (VP) stops. VP stops are found behind the stops with names on taps or drawknobs.

S+12(U094) Select the stop and turn VALUE knob (below display window) to USER Voice 094. This is, of course, how you select USER stops. "U" stops, called USER stops, may appear on rocker tabs, pistons or marked with the letter "L" on Infinity organ drawknobs.

Note that USER library stops on the Roland/Rodgers organs are listed as U094 while the same stops on the Infinity organs are listed as L241. The numbering of the USER and LIBRARY ACCESS stoplists are different.

In Book 1 we used preset combinations to play all three kinds of stops set to pistons. In this book we use the same pistons and you will find now that there are VP and U or L stops already chosen for you and preset as well, using a rather unique stop storage system created for these organs.

Numbering Stops

On our website - www.playingthechurchorgan.com - you will find our FAQ page. There we explain the numbering of the stops for your organ and provide charts, especially for the INFINITY drawknob instruments.

Each section of rocker tab stops is numbered from left to right. The Roland church organs have their stops numbered when built. You will find that it is quick and easy to write down registrations you want to remember by writing the division name and number of the stops: G 3, 4, 7, 12

You may label them yourselves - we list some ways to do this - and it is usually possible to order stops and drawknobs that are custom engraved with numbers for your instrument if you prefer to have the numbers added permanently.

Why are they called Stops?

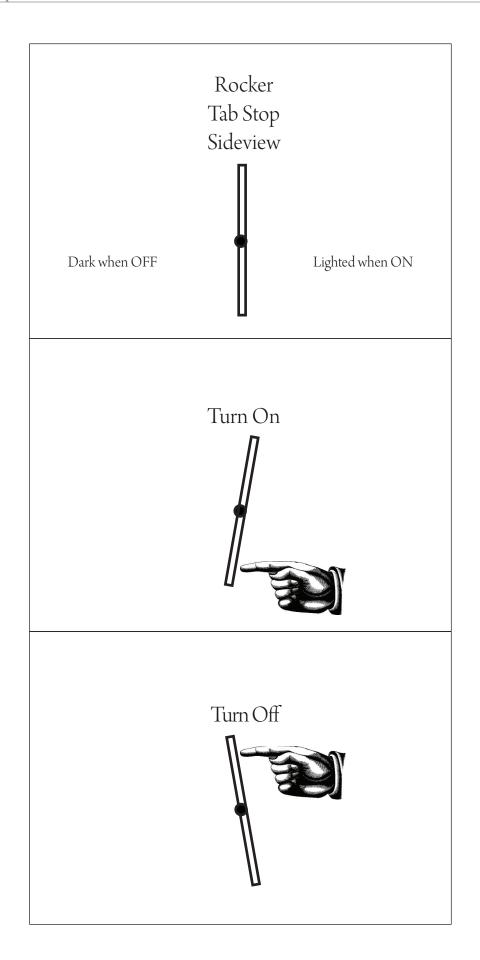
When you press a key on a pipe organ, air under pressure is directed up and into a pipe, which then plays.

Most organs have more than one set of pipes, called ranks, and for that reason another device has to control which ranks get the air and which do not.

So you, as the organist, must choose a rank or ranks of pipes that are suitable for the music, setting the control that removes the "stops" and lets them play.

That's why the controls are called "Stops".

Operating Organ Stops • 5



1/1

Using preset pistons as the basis for playing can be thought of as taking a proven recipe and modifying it to personalize it to your own taste. We are expanding on the 10 pistons we used in Book 1.

Piston 1 is set with organ celeste stops, the sound of two or more sets of pipes playing at the same time, one as a Viola Céleste II stop on the Swell, and on the Great an Unda Maris Celeste III. Celeste stops have a slight wavering sound not to be confused with using tremulant.

A tremulant makes each pipe rise and fall in pitch, while a celeste creates the waver as you hear the difference in the tuning of the two pipes for each note against each other. It's quite a difference.

For **Offertory** we add another string to the Swell and for the **Larghetto**, we use that new setting and remove the Unda Maris and add the very articulate Principal 8' to play the organ solo part.

Here we select a piston, press it, and then enhance it by adding a stop to it, and it will be a Voice Palette™ (VP) stop I have already preset on the piston for you for just this purpose. On the Rodgers Organ, the pistons remember not only the stops that light up, but any changes you make, whether it be moving to one of the VP stops or—on the USER stops—any of the more than 100 organ stops and their particular settings.

So, it is very easy to prepare additional stops you want to add to registrations in advance, as you will see and hear throughout this book.

35. Offertory

Adding the Swell Viola 8' stop.

- Press piston 1.
- Press the stop to be added.
- The stop will flash, telling us it is set to a Voice Palette™ stop.
- The display window reads 8 Viola, confirming the stop.

36. Larghetto

Adding the Viola 8' again, we remove the Unda Maris on the Great and choose the Principal 8' instead.

Here we are using the organ string stops for the Tutti on the top manual and the Principal 8' on the Great for the organ solo parts. Tutti means everyone, and in this case we are playing the string parts up on the organ strings on the Swell.

In the simple changes we made to the piston setting, we've moved from a simple soft string celeste and flute celeste, background music sort of setting to a richer, fuller romantic registration, and then, in a total change of space and time, to a baroque organ concerto.

There is an air of enchantment about being an organist, a joy that is immediate and shared only with orchestrators, people whose job is to take a melody, chords and a bass line and dress them in new clothes, making a sparkling garment adorned with harp, strings, and for emphasis - brass. For orchestrators, it's not immediate, and they may never even get to hear their magical work. But we organists get to hear it right away and store it away for future use or chuck it out the door for something better that comes along the way.





Playing the Roland Church Organ • Frog Music Press