

### Volca FM Patch Sheet

NAME:		Operators						Global		
ALGORITHM:		1	2	3	4	5	6	ALL		
<b>On</b>	0 - OFF, 1 - ON								00 - 99	<b>Pitch Rate 1</b>
<b>EGRate1</b>	00 - 99								00 - 99	<b>Pitch Rate 2</b>
<b>EGRate2</b>	00 - 99								00 - 99	<b>Pitch Rate 3</b>
<b>EGRate3</b>	00 - 99								00 - 99	<b>Pitch Rate 4</b>
<b>EGRate4</b>	00 - 99								00 - 99	<b>Pitch Level 1</b>
<b>EGLevel1</b>	00 - 99								00 - 99	<b>Pitch Level 2</b>
<b>EGLevel2</b>	00 - 99								00 - 99	<b>Pitch Level 3</b>
<b>EGLevel3</b>	00 - 99								00 - 99	<b>Pitch Level 4</b>
<b>EGLevel4</b>	00 - 99								00 - 07	<b>FeedBack</b>
<b>LS Break Point</b>	00 - 99								0 - OFF, 1 - ON	<b>OSC Key Sync</b>
<b>LS Left Depth</b>	00 - 99								00 - 99	<b>LFO Delay</b>
<b>LS Right Depth</b>	00 - 99								00 - 99	<b>LFO AMP Mod Depth</b>
<b>LS Left Curve*</b>	01 - 03								0 - OFF, 1 - ON	<b>LFO Key Sync</b>
<b>LS Right Curve*</b>	01 - 03								00 - 05	<b>LFO Wave**</b>
<b>OSC Rate Scale</b>	00 - 07								00 - 07	<b>MOD Sense Pitch</b>
<b>AMP Mod Sense</b>	00 - 03								00 - 48	<b>Transpose</b>
<b>Key Vel Sense</b>	00 - 07									
<b>Output Level</b>	00 - 99									
<b>OSC Mode</b>	0 - RATIO, 1 - FIXED									
<b>Freq Course</b>	00 - 31									
<b>Freq Fine</b>	00 - 99									
<b>Detune</b>	00 - 14									

<b>*LS Curves</b>	00	<b>-LIN</b>
	01	<b>-EXP</b>
	02	<b>LIN</b>
	03	<b>EXP</b>

<b>**LFO Waves</b>	00	<b>Triangle</b>
	01	<b>Saw Down</b>
	02	<b>Saw Down</b>
	03	<b>Square</b>
	04	<b>Sine</b>
	05	<b>Sample &amp; Hold</b>