Sargent 6300 LFIC Control Chamber Pinning

Modeled after Sargent training manual 6409D.

Cut Depth of Control Key

Cut Depth of Master or Change Key	1	2	3	4	5	6	7	8	9	10	Pins
1			9		7		5				Top Pin
			10		12		14				Build-Up Pin
			1		1		1				Bottom Pin
2				8		6		4			Top Pin
				10		12		14			Build-Up Pin
				2		2		2			Bottom Pin
3	11				7		5		3		Top Pin
	6				10		12		14		Build-Up Pin
	3				3		3		3		Bottom Pin
4		10				6		4		2	Top Pin
		6				10		12		14	Build-Up Pin
		4				4		4		4	Bottom Pin
5	11		9				5		3		Top Pin
	4		6				10		12		Build-Up Pin
	5		5				5		5		Bottom Pin
6		10		8				4		2	Top Pin
		4		6				10		12	Build-Up Pin
		6		6				6		6	Bottom Pin
7	11		9		7				3		Top Pin
	2		4		6				10		Build-Up Pin
	7		7		7				7		Bottom Pin
8		10		8		6				2	Top Pin
		2		4		6				10	Build-Up Pin
		8		8		8				8	Bottom Pin
9			9		7		5				Top Pin
			2		4		6				Build-Up Pin
			9		9		9				Bottom Pin
10				8		6		4			Top Pin
				2		4		6			Build-Up Pin
				10		10		10			Bottom Pin

Note: If 3rd and 4th positions are used for master keying, splits are determined and included in pin stack using conventional manner. Determine build-up pin split and top pin split using the deeper of the master OR change key bittings.