

Timing Selection Chart

Voltage: 110V AC, 220V AC; 24V AC shown highlighted.

Timing Motor		1/10	1/15	1/20	1/30	1/60	1/120	1/180
# of Pins on CAMs	Coin Start CAM	Timing in Minutes						
1	—	10	15	20	30	60	120	180
	2	20	30	40	60	120	240	360
	3	30	45	60	90	180	360	540
	4	40	60	80	120	240	480	720
2	—	5	7.5	10	15	30	60	90
	2	10	15	20	30	60	120	180
	3	15	22.5	30	45	90	180	270
	4	20	30	40	30	120	240	360
3	—	3.3	5	6.33	10	20	40	60
	2	6.66	10	13.3	20	40	80	120
	3	10	15	20	30	60	120	180
	4	13.3	20	26.6	40	80	160	240
4	—	2.5	3.75	5	7.5	15	30	45
	2	5	7.5	10	15	30	60	90
	3	7.5	11.25	15	22.5	45	90	135
	4	10	15	20	30	60	120	180
5	—	2	3	4	6	12	24	36
	2	4	6	8	12	24	48	72
	3	6	9	12	18	36	72	108
	4	8	12	16	24	48	96	144
6	—	1.66	2.5	3.3	5	10	20	30
	2	3.3	5	6.6	10	20	40	60
	3	5	7.5	10	15	30	60	90
	4	6.66	10	13.3	20	40	80	120
7	—	1.375	2.125	2.875	4.25	8.625	17.125	25.75
	2	2.875	4.25	5.75	8.25	17.125	34.25	51.375
	3	4.25	6.375	8.625	12.875	25.75	51.375	77.125
	4	5.75	8.625	11.375	17.125	34.5	68.625	102.875
8	—	1.25	1.875	2.5	3.75	7.5	15	22.5
	2	2.5	3.75	5	7.5	15	30	45
	3	3.75	5.625	7.5	11.25	22.5	45	67.5
	4	5	7.5	10	15	30	60	90
9	—	1.125	1.66	2.25	3.3	6.66	13.3	20
	2	2.25	3.3	4.25	6.6	13.3	26.66	40
	3	3.3	5	6.66	10	20	40	60
	4	4.4	6.66	9	13.3	26.66	53.3	80
10	—	1	1.5	2	3	6	12	18
	2	2	3	4	6	12	24	36
	3	3	4.5	6	9	18	36	54
	4	4	6	8	12	24	48	72
12	—	.83	1.25	1.66	2.5	5	10	15
	2	1.66	2.5	3.3	5	10	20	30
	3	2.5	3.75	5	7.5	15	30	45
	4	3.3	5	6.66	10	20	40	60

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