

# Reason Malstrom Controllers

MIDI Contr. #	Malström
0	
1	Mod Wheel
2	
3	
4	
5	Portamento
6	
7	Master Level
8	
9	Oscillator B Decay
10	
11	
12	Oscillator B Sustain
13	
14	Filter Env Attack
15	Filter Env Decay
16	Filter Env Sustain
17	Filter Env Release
18	Filter Env Amount
19	Filter Env Invert
20	
21	Oscillator B Octave
22	Oscillator B Semi
23	Oscillator B Cent
24	
25	Modulator A On/Off
26	Modulator A Rate
27	Modulator A To Pitch
28	Modulator A Curve
29	Modulator A One Shot
30	Modulator A Target
31	Modulator A To Index
32	
33	Mod Wheel To Filter
34	Mod Wheel To Index
35	Mod Wheel To Modulator
36	Mod Wheel Target
37	Mod Wheel To Shift
38	
39	Pitch Bend Range
40	Modulator A To Shift
41	Oscillator B On/Off
42	Oscillator B Index
43	Oscillator B Motion
44	Oscillator B Shift
45	
46	Velocity To Filter Env
47	Velocity Target
48	Velocity To Attack
49	Velocity To Level B
50	Velocity To Level A
51	Velocity To Shift
52	Velocity To Modulator
53	Oscillator B Gain
54	Filter A On/Off
55	Filter A Mode
56	Shaper On/Off
57	Shaper Mode
58	Shaper Amount
59	Route Oscillator B To Filter B
60	Route Oscillator A To Filter B
61	Route Oscillator A To Shaper
62	Route Filter B To Shaper
63	
64	
65	
66	
67	
68	Legato On/Off
69	Modulator A Sync
70	Modulator B Sync

MIDI Contr. #	Malström
71	Filter B Resonance
72	Oscillator B Release
73	Oscillator B Attack
74	Filter B Freq
75	Filter B On/Off
76	Filter B Mode
77	Filter B Kbd Track
78	Filter A Resonance
79	Filter A Freq
80	Filter A Env
81	Filter A Kbd Track
82	Filter B Env
83	
84	
85	
86	Oscillator A Shift
87	Oscillator A Attack
88	Oscillator A Decay
89	Oscillator A Sustain
90	Oscillator A Release
91	Oscillator A Gain
92	Oscillator A Motion
93	Oscillator A Index
94	
95	Oscillator A On/Off
96	
97	
98	
99	
100	
101	
102	Oscillator A Octave
103	Oscillator A Semi
104	Oscillator A Cent
105	Spread Amount
106	
107	
108	
109	
110	Modulator B Rate
111	Modulator B To Level
112	Modulator B To Filter
113	Modulator B To Modulator A
114	Modulator B On/Off
115	Modulator B Curve
116	Modulator B One Shot
117	Modulator B Target
118	Modulator B To Motion
119	
120	
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