

## MAGNETIC PICK-UP DIP SWITCH CHART

NUMBER OF TEETH ON FLYWHEEL	CLOSE SWITCH
80	-
81	7,8
82	6,7,8
83	5,7,9
84	5,6,7,10
85	3,7
86	3,6,10
87	3,6,7,8,9
88	3,5,7,8
89	3,5,6,7
90	3,4,6,8
91	3,4,5
92	3,4,5,7,8
93	2,7
94	2,6
95	2,6,7,8
96	2,5,8
97	2,4
98	2,4,8,9,10
99	2,3,9
100	2,3,7,8,10
101	2,3,6,8
102	2,3,6,7,8,9
103	2,3,5,7,10
104	2,3,4
105	2,3,4,7,9
106	2,3,4,6,10
107	2,3,4,6,7,9
108	2,3,4,5,10
109	2,3,4,5,7,9
110	2,3,4,5,6,10
111	2,3,4,5,6,7,9
112	1,6,10
113	1,6,7,10
114	1,5
115	1,5,7,10
116	1,5,7,8,9
117	1,4,7
118	1,4,7,8,10
119	1,3,9

NUMBER OF TEETH ON FLYWHEEL	CLOSE SWITCH
120	1,3,7,9
121	1,3,7,8,9,10
122	1,3,6,7
123	1,3,6,7,8,10
124	1,3,5,9
125	1,3,5,7,9
126	1,3,4
127	1,3,4,7
128	1,3,4,7,8
129	1,3,4,6,10
130	1,3,4,6,7
131	1,3,4,6,7,8
132	1,3,4,5,10
133	1,3,4,5,7
134	1,3,4,5,7,8
135	1,3,4,5,6,10
136	1,3,4,5,6,7
137	1,3,4,5,6,7,8
138	1,2,6,10
139	1,2,6,8
140	1,2,6,7,8
141	1,2,6,7,8,9,10
142	1,2,5,9
143	1,2,5,7,10
144	1,2,5,7,8,10
145	1,2,5,6,10
146	1,2,5,6,8,10
147	1,2,5,6,7,9,10
148	1,2,5,6,7,8,9
149	1,2,4,6,9
150	1,2,4,6,8,9
151	1,2,4,6,7,9,10
152	1,2,4,6,7,8,9,10
153	1,2,4,5,9
154	1,2,4,5,8,9
155	1,2,4,5,7,9,10
156	1,2,4,5,7,8,9,10
157	1,2,4,5,6,9
158	1,2,4,5,6,8,10
159	1,2,4,5,6,7,9,10

NUMBER OF TEETH ON FLYWHEEL	CLOSE SWITCH
160	1,2,4,5,6,7,8,9
161	1,2,3,5,6,10
162	1,2,3,5,6,9,10
163	1,2,3,5,6,8,9,10
164	1,2,3,5,6,7,8,10
165	1,2,3,5,6,7,8,9,10
166	1,2,3,4,6,9
167	1,2,3,4,6,8,10
168	1,2,3,4,6,8,9,10
169	1,2,3,4,6,7,8,10
170	1,2,3,4,5,10
171	1,2,3,4,5,9,10
172	1,2,3,4,5,8,9
173	1,2,3,4,5,7,9,10
174	1,2,3,4,5,7,8,9
175	1,2,3,4,5,6,10
176	1,2,3,4,5,6,9,10
177	1,2,3,4,5,6,8,9
178	1,2,3,4,5,6,8,9,10
179	1,2,3,4,5,6,7,8,10
180	1,2,3,4,5,6,7,8,9,10

## ALTERNATOR INPUT DIP SWITCH CHART

NUMBER OF ENGINE CYLINDERS OR ALTERNATOR POLES	OPEN SWITCH
4	1,2
6	2,3
8	2
10	4,5
12	4
20	6

## PULSE GENERATOR INPUT DIP SWITCH CHART

RATIO OF PTO SPEED TO ENGINE RPM	OPEN SWITCH
.5 TO 1.0	1,2,3,4,5
1.0 TO 1.0	2,3
1.5 TO 1.0	3,4
2.0 TO 1.0	ALL CLOSED