

Length: 3.5 – 4.5
 Weight: 8 – 12 pounds
 Fumble Range: 01 – 05 UM
 Breakage #: Auto
 Strength: 63 – 77

Range Modifiers: 1' – 20': +30
 21' – 100': +0
 101' – 200': -25
 201' – 300': -40
 301' – 360': -55

Attack Table 2.10
Heavy Crossbow

Missile



	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
150	14EP	16EP	18EP	20EP	24EP	24EP	27EP	27EP	23EP	25EP	29EP	29EP	23EP	23EP	28EP	31EP	25EP	28EP	31EP	33EP	150
149	14EP	16EP	18EP	20EP	24EP	24EP	27EP	27EP	23EP	25EP	29EP	29EP	23EP	23EP	28EP	31EP	25EP	28EP	31EP	33EP	149
148	14EP	16EP	18EP	20EP	24EP	24EP	27EP	27EP	23EP	25EP	29EP	29EP	23EP	23EP	28EP	31EP	25EP	28EP	31EP	33EP	148
147	14EP	16EP	18EP	20EP	24EP	24EP	27EP	26EP	23EP	24EP	28EP	28EP	23EP	23EP	28EP	31EP	24EP	27EP	31EP	32EP	147
146	14EP	16EP	18EP	20EP	23EP	23EP	26EP	26EP	22EP	24EP	28EP	28EP	23EP	23EP	27EP	30EP	24EP	27EP	30EP	32EP	146
145	14EP	16EP	18EP	19EP	23EP	23EP	26EP	26EP	22EP	24EP	28EP	28EP	22EP	22EP	27EP	30EP	24EP	27EP	30EP	31EP	145
144	14DP	16DP	17EP	19EP	23EP	23EP	26EP	25EP	22EP	23EP	27EP	27EP	22EP	22EP	27EP	30EP	23EP	26EP	30EP	31EP	144
143	14DP	15DP	17EP	19EP	23EP	23EP	25EP	25EP	22EP	23EP	27EP	27EP	22EP	22EP	26EP	29EP	23EP	26EP	29EP	31EP	143
142	13DP	15DP	17DP	19EP	22EP	22EP	25EP	25EP	21EP	23EP	27EP	27EP	22EP	22EP	26EP	29EP	23EP	25EP	29EP	30EP	142
141	13DP	15DP	17DP	18EP	22EP	22EP	25EP	24EP	21DP	22EP	26EP	26EP	22EP	21EP	26EP	29EP	22EP	25EP	29EP	30EP	141
140	13DP	15DP	17DP	18EP	22EP	22EP	24EP	24EP	21DP	22EP	26EP	26EP	21EP	21EP	26EP	28EP	22EP	25EP	28EP	29EP	140
139	13DP	15DP	16DP	18EP	22EP	22EP	24EP	24EP	21DP	22EP	25EP	25EP	21EP	21EP	25EP	28EP	22EP	24EP	28EP	29EP	139
138	13CP	15CP	16DP	18DP	21DP	21DP	24DP	23EP	20DP	21EP	25EP	25EP	21EP	21EP	25EP	28EP	21EP	24EP	28EP	29EP	138
137	13CP	14CP	16DP	17DP	21DP	21DP	23DP	23EP	20DP	21DP	25DP	25EP	21DP	20EP	25EP	27EP	21EP	24EP	27EP	28EP	137
136	13CP	14CP	16DP	17DP	21DP	21DP	23DP	23EP	20DP	21DP	24DP	24EP	20DP	20EP	24EP	27EP	21EP	23EP	27EP	28EP	136
135	13CP	14CP	16DP	17DP	21DP	21DP	23DP	22DP	19DP	20DP	24DP	24EP	20DP	20EP	24EP	27EP	20EP	23EP	27EP	27EP	135
134	12CP	14CP	15DP	17DP	20DP	20DP	22DP	22DP	19DP	20DP	24DP	24DP	20DP	20DP	24EP	26EP	20EP	22EP	26EP	27EP	134
133	12CP	14CP	15CP	17DP	20DP	20DP	22DP	22DP	19DP	20DP	23DP	23DP	20DP	20DP	23DP	26EP	20DP	22EP	26EP	27EP	133
132	12CP	14CP	15CP	16DP	20DP	20DP	22DP	21DP	19CP	19DP	23DP	23DP	20DP	19DP	23DP	26EP	19DP	22EP	26EP	26EP	132
131	12CP	13CP	15CP	16DP	20DP	19DP	22DP	21DP	18CP	19DP	22DP	23DP	19DP	19DP	23DP	25EP	19DP	21EP	25EP	26EP	131
130	12BP	13BP	15CP	16DP	19DP	19DP	21DP	21DP	18CP	19DP	22DP	22DP	19DP	19DP	23DP	25DP	19DP	21DP	25EP	25EP	130
129	12BP	13BP	14CP	16DP	19DP	19DP	21DP	20DP	18CP	18DP	22DP	22DP	19DP	19DP	22DP	25DP	18DP	21DP	25EP	25EP	129
128	12BP	13BP	14CP	15DP	19DP	19DP	21DP	20DP	18CP	18DP	21DP	21DP	19DP	18DP	22DP	24DP	18DP	20DP	24EP	25EP	128
127	12BP	13BP	14CP	15DP	19DP	18DP	20DP	20DP	17CP	18DP	21DP	21DP	18DP	18DP	22DP	24DP	17DP	20DP	24EP	24EP	127
126	11BP	13BP	14CP	15DP	18DP	18DP	20DP	19DP	17CP	17DP	21DP	21DP	18DP	18DP	21DP	24DP	17DP	19DP	24EP	24EP	126
125	11BP	13BP	14CP	15CP	18CP	18DP	20CP	19DP	17CP	17DP	20DP	20DP	18DP	18DP	21DP	23DP	17DP	19DP	23EP	23EP	125
124	11AP	12BP	13CP	14CP	18CP	18CP	19CP	19DP	16CP	17CP	20DP	20DP	18CP	17DP	21DP	23DP	16DP	19DP	23EP	23EP	124
123	11AP	12BP	13BP	14CP	18CP	17CP	19CP	18DP	16CP	16CP	20DP	20DP	18CP	17DP	21DP	23DP	16DP	18DP	23EP	23DP	123
122	11AP	12AP	13BP	14CP	17CP	17CP	19CP	18DP	16CP	16CP	19CP	19DP	17CP	17DP	20DP	22DP	16DP	18DP	23DP	22DP	122
121	11AP	12AP	13BP	14CP	17CP	17CP	18CP	18DP	16CP	16CP	19CP	19DP	17CP	17DP	20DP	22DP	15DP	18DP	22DP	22DP	121
120	11AP	12AP	13BP	14CP	17CP	17CP	18CP	17DP	15CP	15CP	18CP	19DP	17CP	17DP	20DP	22DP	15DP	17DP	22DP	21DP	120
119	11AP	12AP	12BP	13CP	17CP	16CP	18CP	17DP	15CP	15CP	18CP	18DP	17CP	16DP	19DP	21DP	15CP	17DP	22DP	21DP	119
118	10AP	11AP	12BP	13CP	16CP	16CP	17CP	17CP	15CP	15CP	18CP	18DP	16CP	16DP	19DP	21DP	14CP	16DP	21DP	21DP	118
117	10AP	11AP	12BP	13CP	16CP	16CP	17CP	16CP	15BP	14CP	17CP	17CP	16CP	16DP	19DP	21DP	14CP	16DP	21DP	20DP	117
116	10AP	11AP	12BP	13CP	16CP	16CP	17CP	16CP	14BP	14CP	17CP	17CP	16CP	16DP	18DP	20DP	14CP	16DP	21DP	20DP	116
115	10AK	11AP	12BP	12CP	16CP	15CP	17CP	16CP	14BP	14CP	17CP	17CP	16CP	15DP	18DP	20DP	13CP	15DP	20DP	19DP	115
114	10	11AP	11BP	12CP	15CP	15CP	16CP	15CP	14BP	13CP	16CP	16CP	16CP	15CP	18CP	20CP	13CP	15CP	20DP	19DP	114
113	10	11AP	11AP	12BP	15CP	15CP	16CP	15CP	13BP	13CP	16CP	16CP	15CP	15CP	18CP	19DP	13CP	15CP	20DP	19DP	113
112	10	10AP	11AP	12BP	15BP	14CP	16CP	15CP	13BP	13CP	15CP	16CP	15CP	15CP	17CP	19DP	12CP	14CP	19DP	18DP	112
111	10	10AP	11AP	11BP	15BP	14CP	15CP	14CP	13BP	13CP	15CP	15CP	15CP	14CP	17CP	19DP	12CP	14CP	19DP	18DP	111
110	9	10AK	11AP	11BP	14BP	14BP	15CP	14CP	13BP	12CP	15CP	15CP	15CP	14CP	17CP	18DP	12CP	13CP	19DP	17DP	110
109	9	10	10AP	11BP	14BP	14BP	15CP	14CP	12BP	12CP	14CP	15CP	14CP	14CP	16CP	18CP	11CP	13CP	18DP	17DP	109
108	9	10	10AP	11BP	14BP	13BP	14CP	13CP	12BP	11BP	14CP	14CP	14CP	14CP	16CP	18CP	11CP	13CP	18DP	17DP	108
107	9	10	10AP	10BP	14BP	13BP	14BP	13CP	12BP	11BP	14CP	14CP	14CP	13CP	16CP	17CP	11BP	12CP	18DP	16DP	107
106	9	10	10AP	10BP	13BP	13BP	14BP	13CP	12BP	11BP	13CP	13CP	14BP	13CP	16CP	17CP	10BP	12CP	17DP	15DP	106
105	9	9	9AP	10BP	13BP	13BP	13BP	12CP	11BP	10BP	13CP	13CP	14BP	13CP	15CP	17CP	10BP	12CP	17DP	15DP	105
104	9	9	9AP	10BP	13AP	12BP	13BP	12CP	11BP	10BP	13BP	13CP	13BP	13CP	15CP	16CP	9BP	11BP	17DP	15CP	104
103	9	9	9AP	10AP	13AP	12BP	13BP	12CP	11AP	10BP	12BP	12CP	13BP	13CP	15CP	16CP	9BP	11BP	16CP	15CP	103
102	8	9	9AP	9AP	12AP	12BP	12BP	11CP	10AP	9BP	12BP	12CP	13BP	12CP	14CP	16CP	9BP	10BP	16CP	14CP	102
101	8	9	9AP	9AP	12AP	12BP	12BP	11BP	10AP	9BP	11BP	12CP	13BP	12CP	14CP	15CP	8AP	10BP	16CP	14CP	101
100	8	9	9AK	9AP	12AP	11AP	12BP	11BP	10AP	9BP	11BP	11CP	13BP	12CP	14CP	15CP	8AP	10BP	15CP	13CP	100
99	8	8	8	8AP	12AP	11AP	11BP	10BP	10AP	8BP	11BP	11BP	12BP	12CP	13CP	15CP	8AP	9BP	15CP	13CP	99
98	8	8	8	8AP	11AP	11AP	11BP	10BP	9AP	8BP	10BP	11BP	12BP	11CP	13BP	14CP	7AP	9BP	15CP	13CP	98
97	8	8	8	8AP	11AP	11AP	11AP	10BP	9AP	8BP	10BP	10BP	12BP	11CP	13BP	14BP	7AP	9BP	15CP	12BP	97
96	8	8	8	8AP	11AP	10AP	11AP	9BP	9AP	7BP	10BP	10BP	12BP	11CP	13BP	14BP	7BP	8AP	14CP	12BP	96
95	8	8	8	8AP	11AK	10AP	10AP	9BP	9AP	7BP	9BP	9BP	11BP	11CP	12BP	13BP	6AK	8AP	14CP	11BP	95
94	7	8	7	7AP	10	10AP	10AP	9BP	8AP	7AP	9BP	9BP	11BP	10BP	12BP	13BP	6	7AP	14CP	11BP	94
93	7	7	7	7AP	10	9AP	10AP	8BP	8AP	6AP	8BP	9BP	11BP	10BP	12BP	13BP	6	7AP	13CP	11BP	93
92	7	7	7	7AP	10	9AP	9AP	8BP	8AP	6AP	8BP	8BP	11BP	10BP	11BP	12BP	5	7AP	13CP	10BP	92
91	7	7	7	7AP	10	9AP	9AP	8BP	7AP	6AP	8BP	8BP	11BP	10BP	11BP	12BP	5	6AP	13BP	10AP	91
90	7	7	7	7AK	9	9AK	9AP	7BP	7AK	5AP	7AP	8BP	10BP	10BP	11BP	12BP	5	6AK	12BP	9AP	90
89	7	7	6	6	9	8	8AP	7AP	7	5AP	7AP	7BP	10BP	9BP	11BP	11BP	4	-	12BP	9AP	89
88	7	7	6	6	9	8	8AP	7AP	7	5AP	7AP	7BP	10AP	9BP	10BP	11BP	4	-	12BP	9AP	88
87	7	7	6	6	9	8	8AP	6AP	6	4AP	6AP	7BP	10AP	9BP	10BP	11BP	4	-	11BP	8AK	87
86	6	6	6	6	8	8	7AP	6AP	6	4AP	6AP	6BP	9AP	9BP	10BP	10BP	3	-	11BP	8	86
85	6	6	6	5	8	8	7AK	6AP	6	4AK	6AP	6BP	9AP	8BP	9BP	10BP	3	-	11BP	-	85
84	6	6	5	5	8	7	7	5AP	6	3	5AP	5AP	9AP	8BP	9BP	10BP	-	-	10BP	-	84
83	6	6	5	5	8	7	6	5AP	5	3	5AP	5AP	9AP	8BP							