

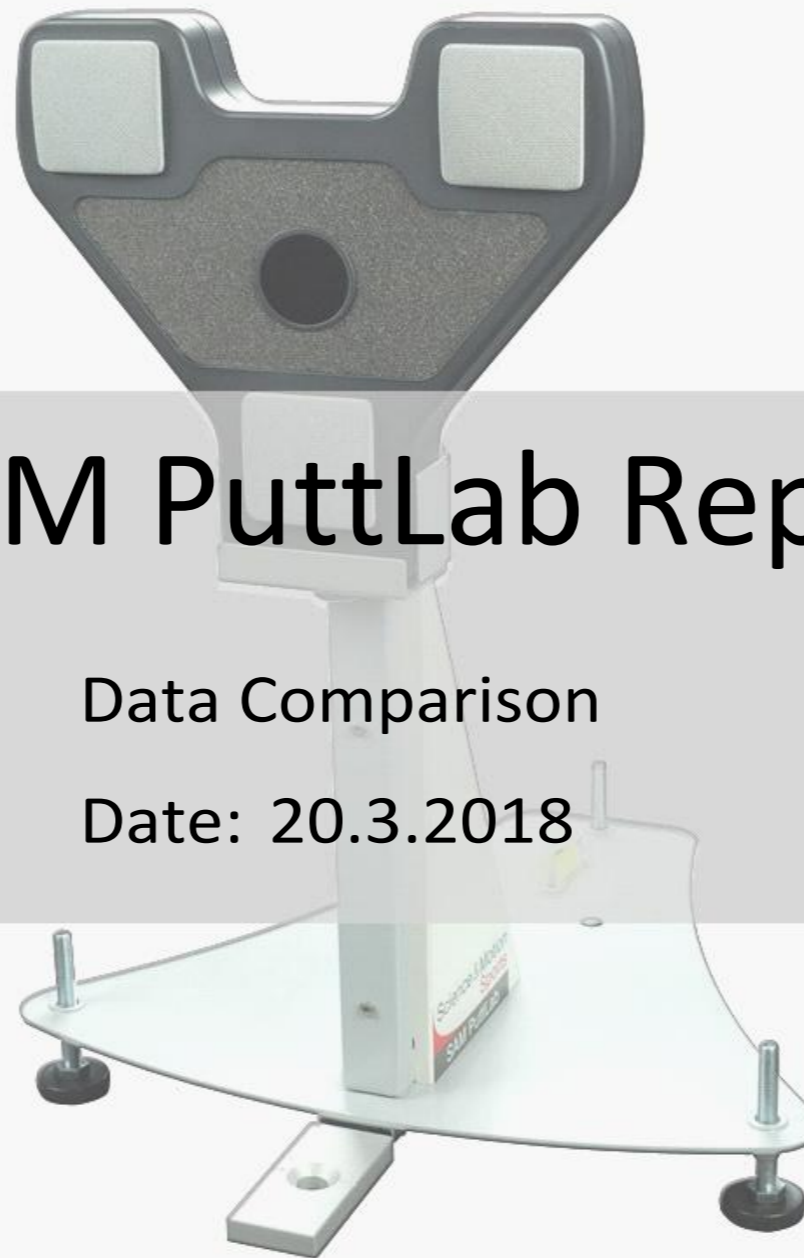
SAM PuttLab
...the reference in
putt training

Science & Motion
Sports

SAM PuttLab Report

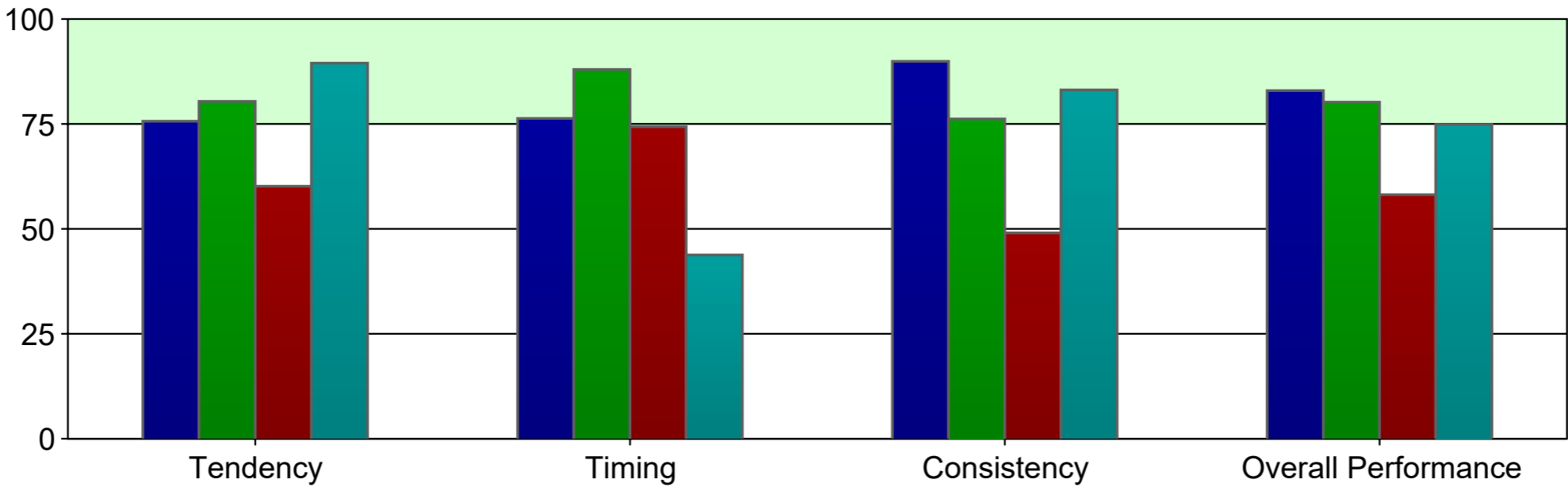
Data Comparison

Date: 20.3.2018



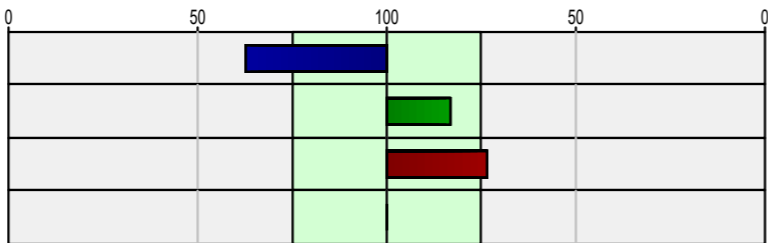
info@scienceandmotion.com
www.scienceandmotion.com
#SAMPuttLab

	Player	Session	File	Description	Tendency	Timing	Consistency	Overall
	Amateur HC-0	001	001	Amateur HC-0	75.7%	76.3%	89.9%	83.0%
	Tour Player Hit	001	001	Hit putt	80.4%	88.0%	76.2%	80.2%
	Yips	001	001	Yips	60.2%	74.4%	49.1%	58.2%
	Putting Robot	001	001	Robot putt	89.5%	43.8%	83.1%	74.9%



Face at address

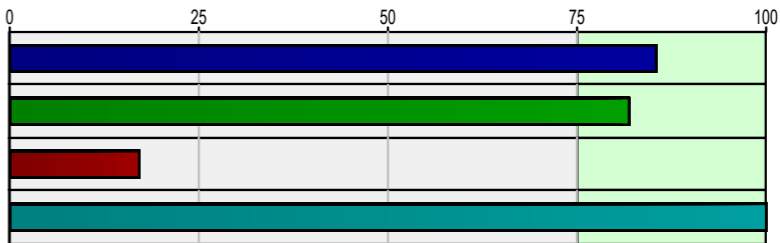
2.2° closed
1.0° open
0.2° open
0.0° closed



Score

63%
83%
74%
100%

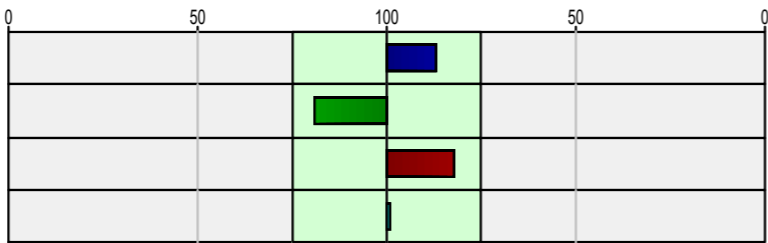
Consistency



85%
82%
17%
100%

Face change

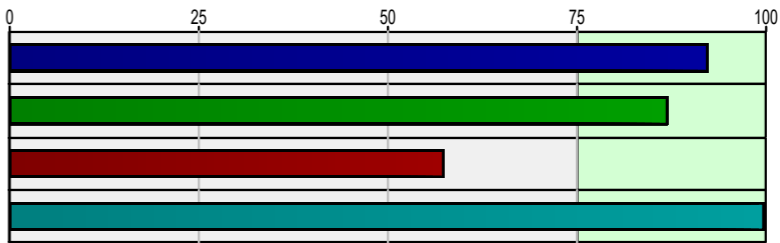
0.8° opening
1.1° closing
1.1° opening
0.1° opening



Score

87%
81%
82%
99%

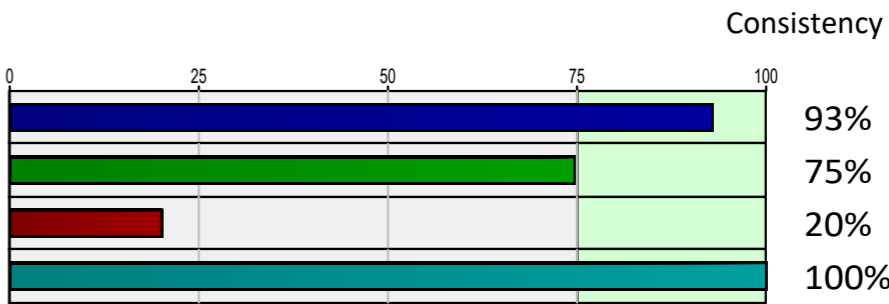
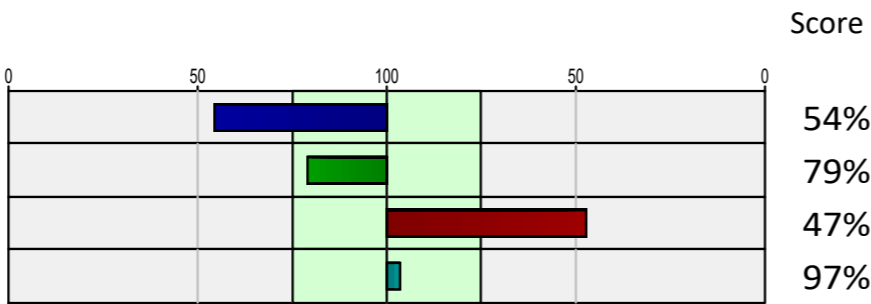
Consistency



92%
87%
57%
100%

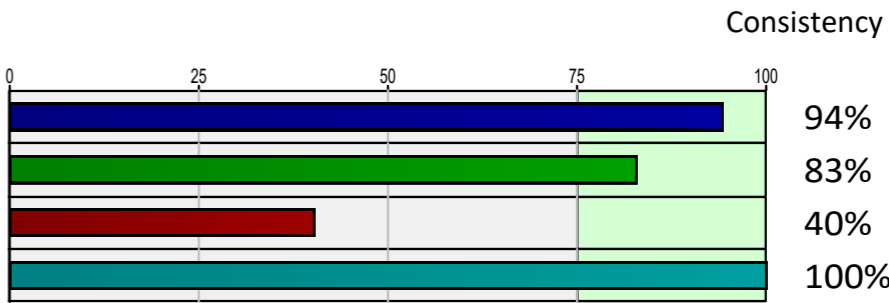
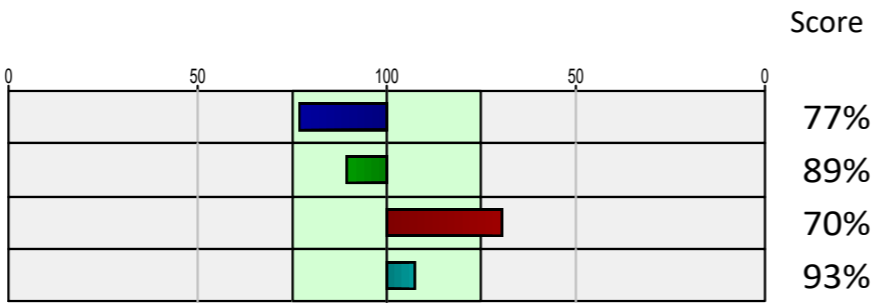
Face at impact

1.5° closed
0.1° closed
1.3° open
0.1° open



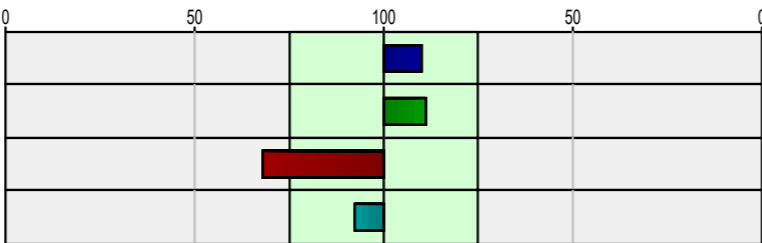
Face to path

2.3° closed
1.0° closed
3.0° open
0.7° open



Path Direction

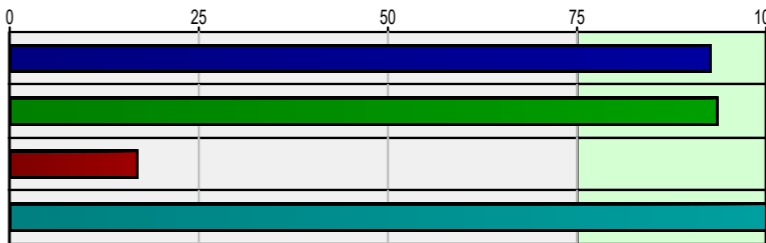
0.9° right
0.9° right
1.8° left
0.6° left



Score

90%
89%
68%
92%

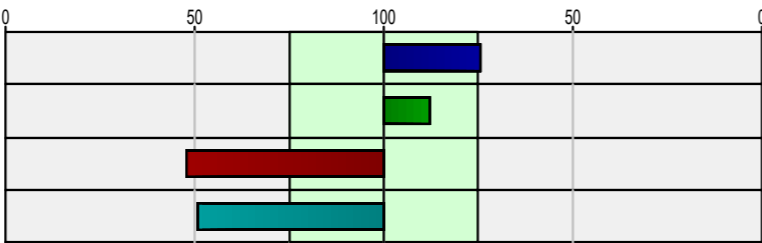
Consistency



93%
93%
17%
100%

Path Arc

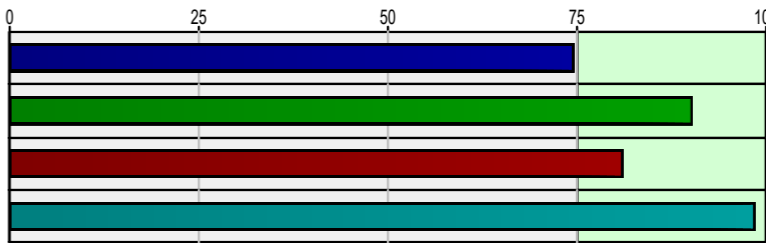
16.9°/m inside
14.5°/m inside
1.7°/m inside
2.3°/m inside



Score

74%
88%
48%
51%

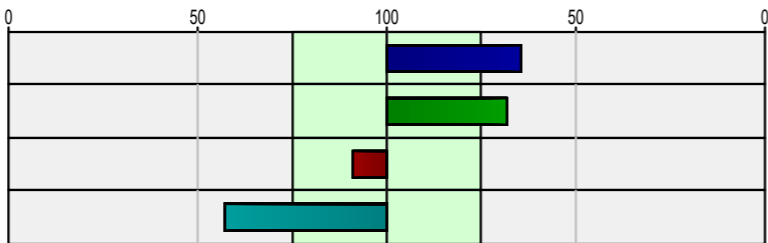
Consistency



74%
90%
81%
98%

Rotation +/- 10 cm

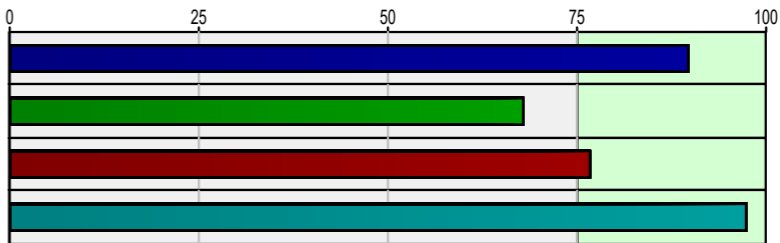
5.1° closing
4.9° closing
2.7° closing
0.4° closing



Score

65%
68%
91%
57%

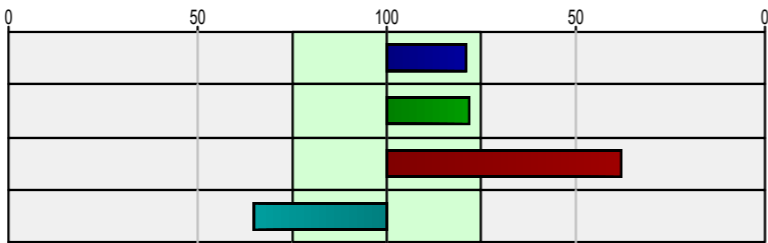
Consistency



90%
68%
77%
97%

Total Rotation

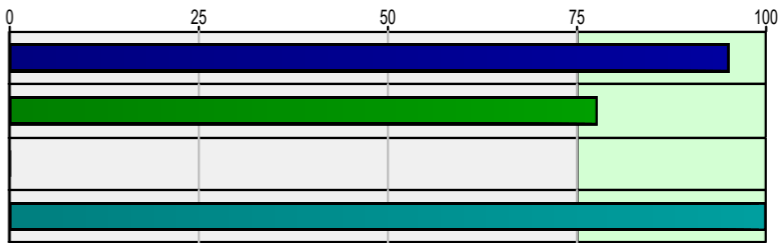
13.5° closing
13.7° closing
22.4° closing
1.4° closing



Score

79%
78%
38%
65%

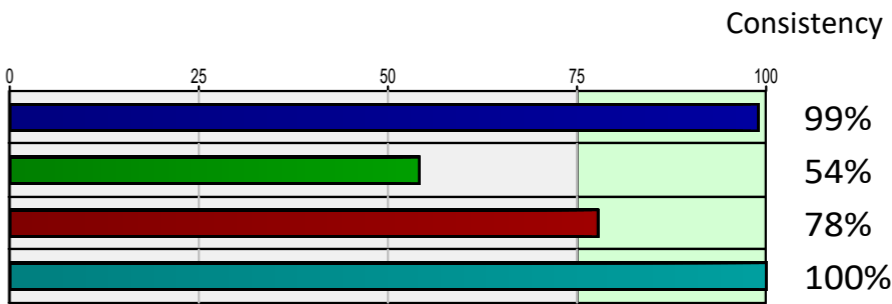
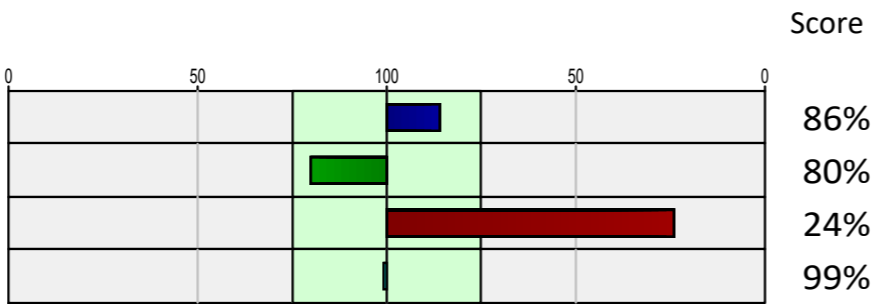
Consistency



95%
78%
0%
100%

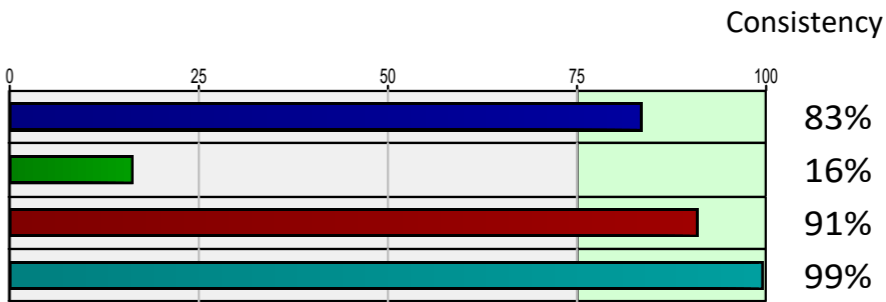
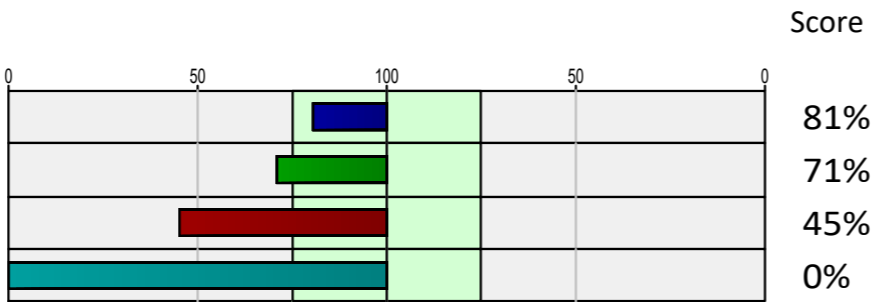
Impact spot

2.0 mm heel
2.9 mm toe
10.9 mm heel
0.1 mm toe



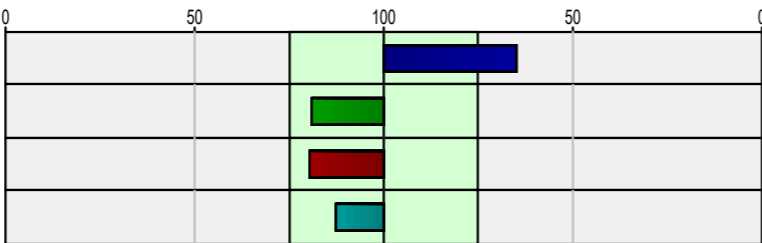
Height at Impact

6.4 mm
7.2 mm
3.6 mm
0.0 mm



Dynamic Loft

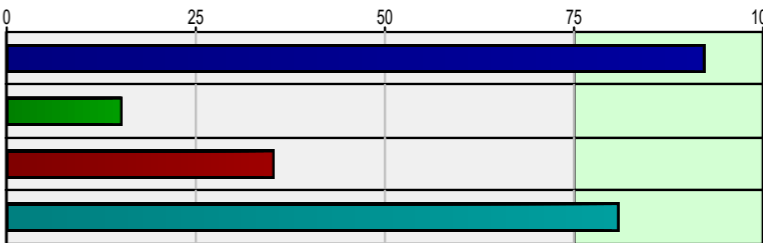
4.6 °
1.9 °
1.3 °
1.7 °



Score

65%
81%
80%
87%

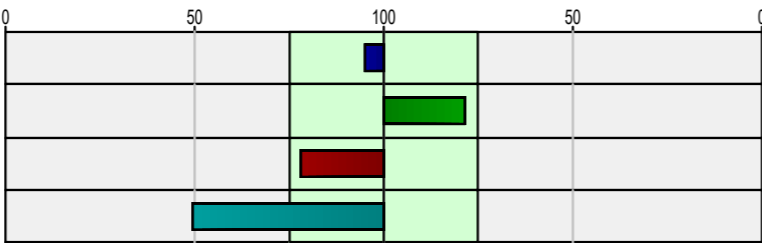
Consistency



92%
15%
35%
81%

Rise angle Impact

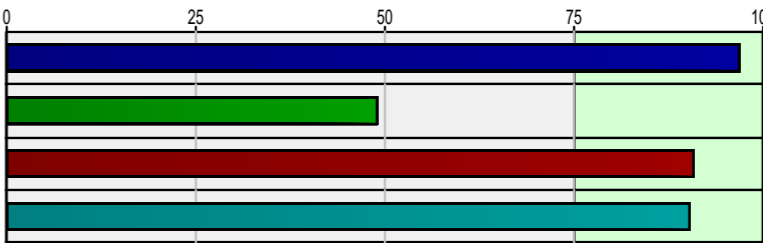
2.8 ° up
4.3 ° up
1.7 ° up
0.0 ° down



Score

95%
79%
78%
50%

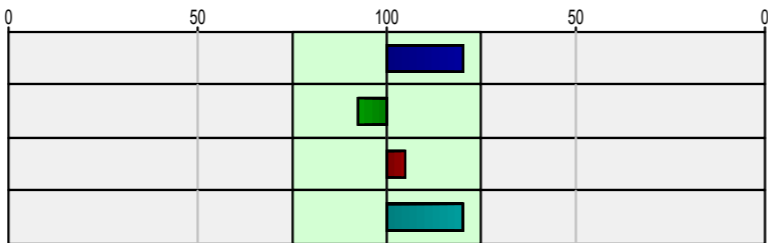
Consistency



97%
49%
91%
90%

Backswing Time

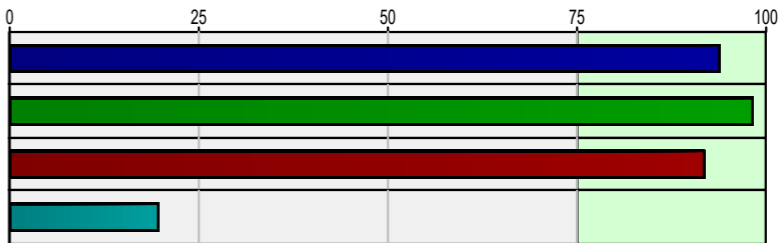
743 ms
643 ms
683 ms
721 ms



Score

80%
92%
95%
80%

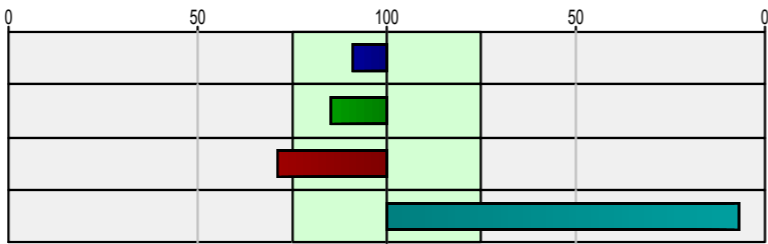
Consistency



94%
98%
92%
20%

Impact Time

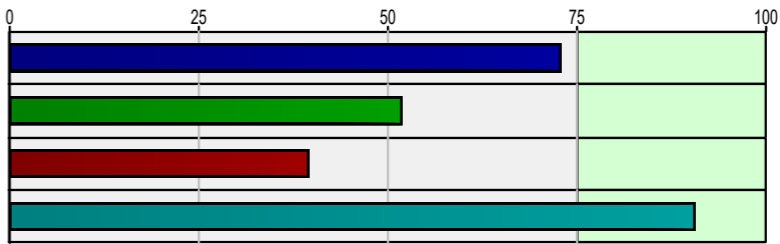
314 ms
303 ms
280 ms
450 ms



Score

91%
85%
71%
7%

Consistency



73%
52%
39%
90%