

Dec-31-11

SHOT NO	CLUB SPEED [mph]	BALL SPEED [mph]	SMASH FAC.	ATTACK ANG. [deg]	CLUB PATH [deg]	FACE ANG. [deg]	FACE TO PATH [deg]	SPIN AXIS [deg]	LAUNCH ANG. [deg]	LAUNCH DIR. [deg]	CARRY [yds]	SIDE [ft]	TOTAL [yds]	SWING DIR. [deg]	SWING PL. [deg]	DYN. LOFT [deg]	SPIN LOFT [deg]
1	91.9	125.1	1.36	-4.6	0.1	1.7	1.6	2.4	14.3	1.4	173.9	24.2R	181.9	-4.3	46.5	19.5	24.1
2	91.5	122.5	1.34	-3.4	1.0	6.2	5.2	6.9	17.2	5.0	167.7	76.8R	173.4	-2.4	45.3	22.9	26.3
3	92.9	124.4	1.34	-5.3	0.3	0.2	-0.1	-0.1	14.6	0.2	171.4	1.0R	178.5	-5.2	44.5	20.1	25.5
4	91.4	114.5	1.25	-5.2	0.7	1.5	0.8	1.1	17.6	1.4	172.4	16.5R	190.5	-4.5	45.2	20.5	25.7
5	93.0	127.7	1.37	-5.3	0.6	0.3	-0.3	-0.5	12.0	0.3	178.9	0.6R	189.3	-5.2	42.7	16.8	22.0
6	94.0	127.9	1.36	-4.8	2.1	1.3	-0.7	-1.1	13.9	1.5	178.1	8.4R	185.8	-2.8	44.7	19.0	23.8
7	92.3	125.7	1.36	-5.0	0.9	0.7	-0.2	-0.3	14.3	0.8	174.3	5.7R	181.9	-4.1	45.0	19.6	24.6
8	92.5	125.1	1.35	-3.8	-0.3	1.2	1.5	2.2	15.3	0.9	173.9	18.7R	181.0	-4.2	44.4	20.5	24.3
9	92.2	128.7	1.40	-4.1	-0.6	0.9	1.5	2.6	13.0	0.6	181.8	18.5R	191.5	-4.8	44.9	17.6	21.7
10	92.9	115.6	1.24	-4.7	-0.2	3.7	4.0	4.6	18.7	2.7	154.5	41.7R	158.5	-4.9	45.3	25.7	30.4
11	92.2	125.9	1.37	-4.0	-0.2	7.2	7.5	11.2	14.6	5.5	173.8	104.5R	181.5	-4.4	43.6	19.6	23.6
12	93.9	126.1	1.34	-5.1	-0.2	-0.2	-0.1	-0.1	13.1	-0.2	175.2	2.5L	184.2	-5.3	45.2	18.1	23.3
13	92.0	117.6	1.28	-5.6	-0.3	3.9	4.3	5.2	17.0	2.9	158.4	46.6R	163.6	-6.2	43.5	23.6	29.1
14	93.0	122.8	1.32	-5.5	-1.1	1.5	2.7	3.8	14.5	0.9	168.4	25.5R	175.8	-7.0	43.3	20.1	25.6
15	91.8	125.5	1.37	-1.7	1.6	7.7	6.1	9.5	16.1	6.3	175.3	104.4R	182.9	-0.1	45.6	20.9	22.7
16	91.8	123.7	1.35	-0.2	3.0	11.4	8.4	12.9	17.5	9.4	171.3	146.0R	178.2	2.7	43.2	22.4	22.7
17	91.9	120.3	1.31	-2.8	5.4	2.8	-2.6	-3.4	17.7	3.4	164.7	13.5R	170.4	2.8	46.9	23.5	26.3
18	93.1	129.7	1.39	-1.6	2.6	6.5	3.9	7.6	13.0	5.6	187.0	92.9R	198.7	1.0	44.4	16.9	18.5
19	93.7	129.9	1.39	-1.5	2.2	5.5	3.4	6.2	14.0	4.8	186.2	78.2R	196.1	0.6	42.9	18.2	19.6
20	91.0	126.5	1.39	-1.6	3.3	5.7	2.4	4.5	13.9	5.2	181.4	70.6R	192.4	1.7	44.9	18.0	19.6
21	91.6	127.1	1.39	2.3	6.3	6.6	0.3	0.8	13.7	6.6	190.6	68.9R	206.8	8.6	45.1	16.8	14.5
22	94.7	129.0	1.36	-1.6	4.0	-0.1	-4.1	-6.8	15.2	0.9	182.0	27.4L	190.1	2.4	44.0	19.8	21.4

SHOT NO	CLUB SPEED [mph]	BALL SPEED [mph]	SMASH FAC.	ATTACK ANG. [deg]	CLUB PATH [deg]	FACE ANG. [deg]	FACE TO PATH [deg]	SPIN AXIS [deg]	LAUNCH ANG. [deg]	LAUNCH DIR. [deg]	CARRY [yds]	SIDE [ft]	TOTAL [yds]	SWING DIR. [deg]	SWING PL. [deg]	DYN. LOFT [deg]	SPIN LOFT [deg]
23	94.1	129.3	1.37	-1.1	6.5	4.0	-2.5	-3.9	16.9	4.6	181.0	22.2R	187.2	5.3	43.3	21.8	22.9
24	91.3	121.9	1.34	-0.3	5.4	5.1	-0.3	-0.4	19.6	5.2	167.5	43.7R	172.4	5.1	44.1	25.2	25.5
25	92.6	126.0	1.36	-0.5	5.9	3.8	-2.1	-3.1	18.5	4.3	174.7	22.8R	179.9	5.4	45.2	23.7	24.2
26	91.4	128.5	1.41	1.2	6.0	6.1	0.1	0.2	16.6	6.1	186.2	60.1R	195.2	7.2	44.8	20.7	19.5
27	88.8	123.1	1.39	-1.7	2.1	4.2	2.0	3.2	16.1	3.7	173.4	49.1R	181.7	0.5	46.3	20.9	22.6
28	91.0	119.3	1.31	-0.3	5.5	7.4	1.9	2.7	18.8	6.9	164.8	72.0R	171.0	5.2	44.4	24.3	24.5
29	93.9	129.2	1.38	1.0	6.9	5.6	-1.2	-2.8	13.6	5.9	191.2	45.4R	204.7	7.9	44.3	17.1	16.1
30	91.3	124.4	1.36	-1.2	3.6	4.9	1.3	1.8	18.4	4.6	172.1	50.8R	177.5	2.4	44.9	23.7	25.0
31	90.2	124.8	1.38	0.4	6.0	6.6	0.6	1.0	18.0	6.4	176.2	64.2R	183.1	6.4	42.7	22.8	22.4
32	90.6	121.8	1.34	-0.3	5.8	6.6	0.8	1.2	18.1	6.4	170.0	62.6R	176.8	5.5	44.7	23.2	23.5
33	89.8	123.4	1.37	0.4	3.5	4.1	0.6	0.8	20.2	3.9	170.1	39.3R	174.7	3.9	45.2	25.6	25.2
34	92.9	121.9	1.31	-1.3	4.6	9.2	4.6	6.2	18.8	8.1	166.7	100.0R	171.6	3.2	42.9	24.5	25.8
35	90.9	120.8	1.33	1.2	5.6	3.0	-2.6	-3.4	21.8	3.6	163.9	14.2R	167.3	6.8	46.1	27.6	26.4
36	90.5	120.2	1.33	-0.8	4.5	6.5	2.0	2.5	20.2	6.0	163.7	63.7R	167.9	3.6	42.9	26.1	26.9
37	91.8	124.9	1.36	-0.1	5.9	11.4	5.5	8.3	18.1	10.2	173.9	133.5R	180.1	5.8	42.4	23.0	23.1
38	90.5	128.6	1.42	1.4	6.5	3.2	-3.2	-7.0	14.4	3.9	190.5	5.0R	203.5	7.8	45.1	17.8	16.4
39	93.2	127.6	1.37	-0.2	4.2	6.9	2.7	4.4	16.6	6.3	180.8	82.6R	188.4	4.1	43.8	21.2	21.4
40	92.1	127.3	1.38	0.4	3.8	3.7	-0.1	-0.2	15.3	3.7	184.6	34.9R	195.0	4.2	45.1	19.3	18.9
Average	92.1	124.6	1.35	-1.9	3.1	4.5	1.4	2.0	16.3	4.1	174.8	47.5R	182.8	1.1	44.5	21.2	23.1
<i>Consistency</i>	1.3	3.8	0.04	2.3	2.5	2.9	2.8	4.4	2.4	2.6	8.6	38.4	11.0	4.7	1.1	2.9	3.3

Shots with Negative AoA - Averages

SERIES	CLUB SPEED	BALL SPEED	SMASH FAC.	ATTACK ANG.	CLUB PATH	FACE ANG.	FACE TO PATH	SPIN AXIS	LAUNCH ANG.	LAUNCH DIR.	CARRY	SIDE	TOTAL	SWING DIR.	SWING PL.	DYN. LOFT	SPIN LOFT
	[mph]	[mph]		[deg]	[deg]	[deg]	[deg]	[deg]	[deg]	[deg]	[yds]	[ft]	[yds]	[deg]	[deg]	[deg]	[deg]
Dec-31-11	92.2	124.2	1.35	-2.7	2.5	4.4	1.9	2.9	16.2	3.9	173.1	49.0R	180.6	-0.3	44.4	21.3	23.9

Shots with Positive AoA - Averages

SERIES	CLUB SPEED	BALL SPEED	SMASH FAC.	ATTACK ANG.	CLUB PATH	FACE ANG.	FACE TO PATH	SPIN AXIS	LAUNCH ANG.	LAUNCH DIR.	CARRY	SIDE	TOTAL	SWING DIR.	SWING PL.	DYN. LOFT	SPIN LOFT
	[mph]	[mph]		[deg]	[deg]	[deg]	[deg]	[deg]	[deg]	[deg]	[yds]	[ft]	[yds]	[deg]	[deg]	[deg]	[deg]
Dec-31-11	91.3	126.2	1.38	1.0	5.6	4.9	-0.7	-1.3	16.7	5.0	181.6	41.5R	191.3	6.6	44.8	21.0	19.9