

105th Annual Tony Blom Metropolitan Amateur Championship

Driving Statistics - Western Hills Country Club - Hole 6 (June 16-17, 2014)

Prepared by Miles of Golf www.milesofgolf.com

PGA Tour Avg
LPGA Tour Avg
MET.AM. Avg

Club Speed (mph)	Ball Speed (mph)	Launch Angle (deg)	Spin Rate (rpm)	Smash Factor	Attack Angle (deg)	Spin Axis (deg)	Height (ft)	Landing Angle (deg)	Carry (yds)	Total yds
113.0	167.0	10.9	2686	1.48	-1.3	6.0	96.0	38.0	275.0	294.0
94.0	140.0	13.2	2611	1.48	3.0	6.0	75.0	36.0	218.0	246.0
107.5	157.3	9.9	3089	1.46	-1.0	-0.6	85.9	34.9	252.8	278.5

Day 1:

Mike Kessling

Tim Lastivka

Jay Tilton

Ben Tilton

Chris Rossi

Brian Arlinghaus

Tim Schiller

Mark Daniel

Lenny Lyons

Sean Crane

Alex Scanlon

Todd Cooper JR

Matthew Ayers

Brad Ashworth

Scott Langhorne

Jesse Terbrueggen

John Dicker

Andy Kelly

Ryan Clements

Tyler Smith

James Boone

Chris Beck

114.0	167.7	10.6	-	1.47	-0.7	-1.4	93.0	36.6	277.6	303.4
112.3	164.7	7.2	4110	1.47	-1.8	7.1	103.3	39.7	271.2	288.6
108.2	148.2	7.5	4214	1.37	-6.7	1.2	73.1	36.3	224.6	243.5
96.0	144.2	12.3	2803	1.50	4.6	-3.1	79.0	34.6	228.7	255.1
107.8	160.7	8.0	3995	1.49	-1.5	1.1	98.6	39.9	262.7	280.6
111.4	161.0	8.8	-	1.45	-0.7	-4.8	91.0	36.4	270.1	294.1
110.3	161.2	7.6	3516	1.46	-9.3	3.4	92.0	38.7	257.0	277.1
104.1	151.2	9.3	2342	1.45	-4.5	3.9	60.9	29.2	233.3	268.7
103.4	153.7	10.8	2550	1.49	3.2	-2.4	81.4	34.0	252.2	279.9
108.8	162.3	5.7	3685	1.49	-4.0	-1.5	77.8	36.4	255.1	275.6
107.5	162.9	9.8	2318	1.52	-0.4	-6.9	78.1	31.0	272.8	303.6
100.7	152.6	12.6	1511	1.52	1.2	-15.6	68.0	27.5	238.6	278.0
125.0	180.2	5.9	4101	1.44	-4.8	-2.6	103.7	41.9	296.0	312.9
106.0	153.2	11.8	5274	1.45	-1.3	13.6	116.5	46.0	235.0	245.8
111.4	161.2	9.5	4480	1.45	-1.7	-3.9	115.5	44.7	263.2	276.5
112.0	166.4	9.1	3409	1.49	-0.2	7.3	100.7	37.5	282.2	304.3
-	145.0	12.0	1632	-	-	-16.6	49.4	23.0	204.3	249.2
96.9	142.1	6.5	4818	1.47	-7.1	0.9	64.5	34.8	209.2	228.2
100.1	150.1	11.7	1842	1.50	-0.9	-21.0	51.5	23.5	215.5	261.0
103.7	150.3	11.8	3063	1.45	0.5	-7.7	87.6	37.5	241.6	265.1
107.9	156.0	7.1	2120	1.45	-2.0	-16.6	50.3	24.9	240.2	277.1
116.8	164.2	15.5	3247	1.41	-0.6	-0.2	162.1	50.2	273.8	285.3

Greg Keyes	99.8	150.0	6.5	2952	1.50	-7.7	-2.0	44.8	24.5	212.4	248.1
Brandon Ashworth	108.9	151.1	5.6	4524	1.39	-6.3	8.5	72.3	37.3	228.1	247.0
Buzz Amann	115.2	162.0	11.2	3211	1.41	-6.8	2.5	112.6	41.6	270.7	289.9
Jake Brinker	112.4	171.6	10.5	2912	1.53	0.6	-9.7	97.4	35.3	291.9	316.5
Keary Shaub	106.1	147.3	2.9	4844	1.39	-3.9	7.1	56.2	33.2	208.6	228.7
Derek Skidmore	114.4	169.6	8.1	2701	1.48	-2.7	1.2	85.8	34.4	279.0	306.4
Joseph Michael Dahm	106.6	149.4	13.3	5593	1.40	-0.7	-0.1	124.0	46.5	229.0	239.4
Tim Suess	108.0	153.2	6.9	3889	1.42	-8.6	7.6	69.4	33.5	240.4	265.6
Zane Brownrigg	92.2	136.0	9.5	2536	1.48	-4.0	-6.8	52.2	26.5	212.8	244.1
Matt Kern	99.8	149.7	14.3	1793	1.50	2.9	1.2	88.6	33.7	256.7	286.1
Ron Johnson	103.4	153.5	10.9	1631	1.48	4.2	-29.4	46.8	21.5	223.9	269.7
Andrew Kinman	101.3	153.9	10.3	3018	1.52	-1.3	12.1	87.4	36.1	255.5	276.8
Lance Lucas	111.8	161.8	8.7	4314	1.45	-5.0	5.6	105.2	41.6	260.5	277.2
Tyler Helfferich	116.7	160.3	7.3	4255	1.37	-2.9	11.7	95.3	40.9	250.3	267.2
Rob Chappell	109.9	165.4	14.5	2261	1.51	2.5	1.0	116.4	38.9	289.7	314.8
Phil Russo	104.2	155.0	9.8	2920	1.49	1.0	-1.0	82.9	34.1	260.2	285.6
Ed Steiber	99.5	146.7	11.2	3691	1.47	0.4	9.0	95.5	38.7	240.6	260.3
Keith Brackenridge	103.0	153.4	9.4	2139	1.49	0.9	-16.8	50.3	24.1	221.0	264.5
Merik Berling	108.5	142.1	3.9	-	1.31	-	5.2	5.0	-	-	-
Matt Schiller	110.0	145.6	14.1	1735	1.32	1.2	-4.6	77.2	31.4	236.1	269.2
Eric Brown	113.6	166.2	10.3	3713	1.46	-0.3	0.7	122.3	43.5	276.1	292.0
Jeffrey Cooper	111.8	162.9	11.3	2499	1.46	0.8	1.0	101.5	36.9	285.1	308.6
Trevor Stookey	109.9	161.2	10.2	2503	1.47	-2.6	-6.4	82.9	33.8	264.9	292.2
Cory Dulle	112.7	167.6	11.9	3197	1.49	2.3	12.9	126.5	43.8	283.2	299.9
Joshua Schweinfurth	112.2	157.4	10.3	3159	1.40	-6.4	7.7	88.3	36.2	256.2	279.6
John Taylor	111.7	166.8	10.7	2668	1.49	-	2.7	99.7	36.2	278.5	305.0
Chris Sabo	99.3	150.5	15.3	2508	1.52	5.9	6.4	110.0	40.4	259.2	280.9
Joey Arcuri	110.5	164.2	7.6	3909	1.49	-3.1	1.9	102.7	41.0	268.1	284.7
Stephen Beamer	106.4	153.0	7.5	4740	1.44	-3.5	2.6	93.8	41.0	237.0	252.4
Ross Sharp	103.4	156.9	7.0	2120	1.52	-0.5	-19.1	42.4	20.4	222.1	270.0
Timothy Timmers	107.8	162.0	12.8	3754	1.50	2.2	-1.0	124.8	43.2	276.1	293.4
Joshua Rhoads	112.6	166.5	13.8	3320	1.48	1.4	-3.5	140.2	44.5	284.2	300.4
Alex Siefke	104.5	158.5	10.6	4063	1.52	-	-5.7	110.6	43.1	249.2	264.4
Kevin Radecki	101.3	150.2	9.4	2706	1.48	-1.7	-5.6	71.0	30.7	249.6	277.5
Nick Colvin	111.9	158.3	13.9	5473	1.41	1.6	15.0	146.4	49.5	246.7	255.0

Patrick Allen	113.2	155.0	9.8	2512	1.37	-3.1	-4.0	62.9	26.2	244.3	284.9
Andrew Acomb	102.4	149.9	16.8	3131	1.46	-0.9	13.3	128.0	41.4	264.5	283.9
Brady Carlson	111.0	167.4	13.0	3326	1.51	1.2	-4.7	132.4	44.2	287.7	304.5
Kyle DeBord	114.4	171.5	11.3	2283	1.50	2.4	-20.4	81.9	31.1	275.3	306.9
Nickolas Stenger	102.5	153.8	12.9	3998	1.50	0.5	11.8	125.2	45.3	250.7	264.2
Zach Adams	112.8	165.0	11.3	2662	1.46	-0.3	-1.0	103.7	37.3	289.3	313.0
Jim Sheldon	123.0	182.6	8.7	3190	1.48	-4.4	4.6	125.3	42.1	308.4	326.9
Kevin Imhulse	-	143.4	11.3	2184	-	-	-38.2	40.2	22.9	190.9	227.7
Todd Block	99.5	150.2	14.0	2381	1.51	-1.7	15.4	92.9	37.0	250.4	275.3
George Rohde III	111.6	162.6	8.4	3744	1.46	0.8	7.7	104.1	41.7	265.5	282.2
Scott Cooper	109.9	157.9	11.7	3193	1.44	-2.6	9.7	114.0	42.0	260.1	277.9
Michael Deye	119.5	176.1	6.5	2965	1.47	-	-20.1	65.8	28.0	273.4	305.0
Pete Betzold	104.2	154.7	9.9	4052	1.48	-1.8	7.6	100.4	41.3	250.0	267.0
Ryan Rieckhoff	113.7	168.1	13.8	-	1.48	3.1	-15.7	82.3	29.9	274.9	312.1
Corey Richmond	115.0	175.2	11.0	2570	1.52	0.3	8.7	107.8	39.0	303.3	324.4
Nick Capozzoli	114.8	169.7	12.5	4046	1.48	3.0	4.0	152.7	49.4	278.9	289.3
Bryan King	110.4	161.7	7.9	2585	1.46	-2.2	-27.3	51.5	25.4	225.5	265.5
David Lambarth	112.0	165.1	9.0	3472	1.47	-0.3	7.7	107.2	40.3	279.4	298.6
Brett Bauereis	117.3	169.8	11.1	2587	1.45	-0.2	-11.6	96.9	38.1	276.9	300.1
Samuel Buse	104.5	152.2	13.2	5136	1.46	0.4	-2.1	97.9	38.0	258.2	277.3
Todd Ruprecht	113.1	161.0	7.1	3870	1.42	-1.8	0.9	90.4	40.7	263.0	278.8
Nick Lykins	114.7	167.8	10.8	3209	1.46	-0.2	1.7	113.2	41.8	290.1	309.4
Brent Kraft	100.5	144.3	13.7	3436	1.44	0.8	5.4	103.3	29.8	244.5	263.4
Joe Bunnell	104.3	155.6	7.5	4146	1.49	-2.5	-0.4	88.7	37.1	250.0	270.3
Mark Stocker	98.3	144.9	6.3	3289	1.47	-5.0	16.6	61.7	32.8	221.9	249.2
Brian Sweeney	109.6	160.0	8.2	4025	1.46	-6.2	7.3	99.8	41.0	259.6	275.6
Dan Vosel	95.3	144.7	16.8	2026	1.52	4.1	-4.2	95.8	35.8	248.7	276.8
Mike Noggler	96.0	145.2	12.1	1753	1.51	-0.6	-1.7	65.9	29.1	227.7	264.2
David Johnson Jr	113.5	171.0	8.4	3016	1.51	0.1	-10.5	95.5	39.0	271.4	292.1
Jake Schrudder	98.0	140.6	5.1	2904	1.43	-0.7	14.9	33.2	21.2	187.3	226.1
Doug Danner	99.7	146.3	10.1	3076	1.47	-4.5	9.1	70.6	34.3	228.9	254.7
Shawn Spencer	109.1	155.8	9.0	4940	1.43	-4.0	19.9	110.0	45.6	235.3	246.4
Tony Boeing	105.4	155.9	13.9	1821	1.48	3.9	-0.5	97.4	36.6	262.8	290.1
Phil Sheldon	98.1	148.4	13.5	2540	1.51	3.7	-4.3	85.1	35.1	241.9	269.1
Scott Ross	108.0	155.2	9.9	3214	1.44	0.0	8.5	90.7	37.6	257.1	279.5

Bob Spencer

108.5	164.0	7.3	1780	1.51	-2.7	-10.0	50.6	23.8	237.7	282.9
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DAY 2:

Brennen Walsh

115.0	161.7	10.4	3498	1.41	1.3	0.7	114.8	43.0	270.0	287.1
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Chris Straley

106.5	160.3	10.4	2985	1.51	0.7	4.7	88.9	34.9	259.7	286.0
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Chris Hatke

110.1	160.4	7.0	2389	1.46	-1.0	-26.6	44.4	22.1	240.6	278.8
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Brian Polark

112.5	160.5	9.1	3804	1.43	-7.8	5.5	104.1	40.3	261.2	280.5
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Roger Feeley

87.2	121.9	11.8	2201	1.40	9.3	-9.4	40.1	23.0	169.9	207.6
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Greg Wheeler

100.7	151.1	12.6	2743	1.50	3.3	-9.2	84.0	33.9	246.6	273.9
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Sam Meek

112.3	158.4	10.0	1628	1.41	-3.4	-9.9	56.5	25.9	232.0	275.5
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Ben O'Bryan

118.2	178.0	13.8	2049	1.51	4.4	-7.5	111.6	36.7	296.3	323.6
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Jonathan Feldkamp Jr

110.7	164.5	12.0	2551	1.49	1.8	2.8	93.7	34.4	288.3	314.7
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Tim Gardner

111.5	166.1	10.0	3061	1.49	-1.0	7.7	102.1	38.9	282.5	304.3
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Andrew Mayborg

109.4	160.7	12.0	4108	1.47	-0.6	14.6	121.3	43.2	268.5	283.6
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Jeff Floyd

104.8	154.0	6.5	2747	1.47	-3.3	-12.4	52.7	26.9	230.2	263.2
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Don Niehaus

96.3	143.0	10.5	2672	1.48	3.2	6.2	70.2	32.7	223.7	251.6
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Jim Huegel

99.3	148.3	6.6	2693	1.49	0.2	2.4	50.3	25.2	235.1	268.1
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Nick Fauber

103.9	152.4	6.3	2484	1.47	2.8	17.5	27.9	16.7	177.5	231.4
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Mason Eckley

108.1	157.4	15.5	2208	1.46	6.9	-6.4	113.2	40.3	273.0	296.4
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Tyler Webb

96.1	136.6	4.4	3467	1.42	0.9	12.2	32.2	22.9	170.7	205.5
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Matthew Wetherill

107.0	153.6	13.2	2692	1.44	-3.4	0.3	99.2	37.2	267.3	290.5
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Lee House

111.5	164.4	6.7	2631	1.47	-2.7	-5.6	61.5	28.7	253.2	287.9
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Rich White

104.6	152.6	11.2	4298	1.46	-	8.7	109.3	42.4	247.9	263.1
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Clayton Portz

109.1	154.8	11.1	3197	1.42	-3.6	3.0	93.5	37.5	255.8	274.0
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Michael Wolfe

108.5	152.4	12.5	2517	1.40	-2.7	14.2	88.9	34.3	255.8	283.6
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Paul Huber

111.6	165.7	8.9	3082	1.48	-6.6	1.8	100.9	38.0	283.6	305.3
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Brad Mitchell

105.4	159.0	12.4	2549	1.51	-0.1	6.9	95.9	36.1	271.5	295.6
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Griffin Flesch

90.0	130.2	13.7	3733	1.45	1.8	8.7	79.0	35.5	210.2	229.7
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Jim Ebel

104.7	155.8	6.0	3180	1.49	-8.7	-2.6	58.0	29.1	243.7	272.0
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Justin Fender

100.3	150.2	6.2	1792	1.50	5.4	-12.7	29.5	17.6	179.4	235.0
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Jared Howard

117.6	171.4	7.0	1841	1.46	-5.3	-11.0	55.7	24.0	272.1	311.7
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David Wetterich

117.2	175.1	7.2	3053	1.49	-4.1	6.9	92.0	35.1	288.2	314.6
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Alex Ebel

113.7	163.4	5.3	4099	1.44	-3.8	0.4	77.7	36.3	258.1	279.3
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Zach Willmes

105.4	154.5	10.3	3298	1.47	-1.7	5.3	97.0	38.4	256.7	278.0
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Robert Wagner

102.4	148.3	6.9	4733	1.45	-3.7	4.0	82.8	38.3	227.0	243.4
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Bob Herbert	104.8	152.8	13.0	2329	1.46	2.3	-21.0	68.5	27.5	241.7	278.1
Ed McCoy	93.6	136.6	8.9	1958	1.46	-1.4	-30.8	29.5	16.7	166.2	216.1
Matt Wetterich	107.7	159.3	11.6	3080	1.48	3.9	0.7	110.4	41.9	271.6	290.4
John Meinking	99.0	144.4	6.6	2975	1.46	-4.6	9.6	52.3	29.4	214.7	246.5
Kyle Miller	123.4	180.6	6.3	3600	1.46	-1.5	8.2	100.2	37.6	303.1	324.2
Kurt Webb	109.3	165.6	12.2	2199	1.52	3.2	-13.2	85.5	32.5	276.1	303.5
Charles Nieman	96.3	146.0	7.6	2155	1.52	3.2	-27.7	40.2	22.6	221.9	257.3
Daniel Poole	105.0	148.9	8.9	3629	1.42	-5.6	-3.9	84.2	37.3	238.0	257.5
Phillip Gilmore	112.2	169.1	11.7	2579	1.51	5.9	-7.5	94.6	35.1	276.0	303.3
Nick Piening	103.4	157.4	6.0	3971	1.52	-6.7	1.9	67.7	33.8	241.8	262.6
Brad Marsh	112.7	165.8	11.0	1962	1.47	-0.9	-14.2	77.2	30.2	268.8	303.1
Jim Volpenhein	109.6	163.0	11.1	2634	1.49	-1.6	1.3	104.0	39.2	274.6	297.2
James Heskamp Jr	109.4	151.9	6.3	-	1.39	-6.3	16.3	80.3	37.9	225.3	243.4
Eddie Fink	110.2	156.3	6.5	3408	1.42	2.1	8.7	68.4	33.3	248.6	273.0
Joe Harten	97.0	138.9	6.8	3641	1.43	-6.7	2.8	52.9	30.1	216.3	239.8
Michael Eckstein	108.4	144.2	-	-	1.33	-7.7	-	-	-	-	-
Cody Martin	112.6	165.2	9.8	3077	1.47	-3.2	6.5	103.2	38.3	284.6	305.2
Tyler Overberg	111.7	161.2	12.6	3219	1.44	1.7	6.0	119.3	41.6	276.6	295.0
Derek Gustafson	96.2	136.8	12.5	3038	1.42	4.0	0.6	76.0	33.3	223.1	249.3
Ross Ewing	108.6	161.5	11.8	2079	1.49	-1.2	3.2	88.6	33.7	269.9	299.1
Michael Misleh Jr	109.1	157.6	6.3	4529	1.44	-5.0	6.3	81.4	36.2	244.6	263.5
Evan Probst	112.3	167.2	10.0	2394	1.49	-0.4	4.2	85.9	32.9	289.1	316.6
Patrick Huston	108.4	164.8	5.9	1805	1.52	-9.6	-14.1	33.7	16.7	213.9	271.8
Wyatt Frazier	110.6	161.6	12.9	2148	1.46	-0.7	5.5	98.6	35.3	286.0	311.9
Chad Howard	107.7	150.2	10.8	4612	1.39	1.0	10.2	110.9	44.5	234.4	248.3
Richard Newsom Jr	95.4	145.3	18.3	2807	1.52	6.8	4.4	126.6	43.6	256.8	274.5
Michael Marcagi	107.9	163.7	10.2	2223	1.52	1.8	3.4	84.6	32.4	277.5	308.9
Carter Hibbard	116.8	172.6	6.2	2832	1.48	-6.1	0.0	71.1	31.3	279.3	309.1
Chad Winstel	112.1	164.7	12.2	3134	1.47	0.7	6.7	125.4	41.7	286.8	305.7
Chris Mazzaro	106.1	157.6	10.5	3328	1.49	-1.0	-1.0	96.8	36.4	261.5	285.1
Gordon Willins	96.4	146.3	12.7	2887	1.52	0.7	5.2	86.1	36.0	242.0	266.0
Matt Nickoson	114.8	170.0	11.1	2578	1.48	0.1	-14.6	105.9	38.1	290.8	313.7
Sam Melton	107.5	161.1	6.4	1880	1.50	-0.9	-19.6	32.2	16.7	200.8	258.1
Craig Fischer	112.0	157.7	6.4	4428	1.41	-2.0	1.1	69.5	33.6	249.5	272.5
Robert Pickett	108.1	156.7	8.4	2835	1.45	3.6	-3.4	63.8	28.7	251.6	283.1

Jeff Parnell
 Brad Miceli
 Scott Foster
 Kevin Shelton
 Mark Harden

105.6	160.3	13.0	3523	1.52	1.7	13.3	120.1	42.0	276.9	295.2
102.2	145.2	5.4	3419	1.42	-2.4	-3.7	39.2	23.2	209.3	241.6
111.8	168.0	11.0	2279	1.50	-	-9.6	97.7	36.3	289.5	314.1
112.1	164.5	7.5	3471	1.47	-4.4	-1.0	90.3	35.4	277.7	300.7
119.5	179.3	6.0	3117	1.50	-5.0	-4.9	87.7	34.6	303.6	328.4

Missed Data for:

Brad Wilder
 Dave Mathews
 Paul Gosiger
 Kyle Owens
 Steve Sylla

Driver/Ball Count

	Ball	Driver
TaylorMade	12	60
Titleist	141	50
Callaway	5	19
Nike	4	12
Bridgestone	5	
Srixon	3	
Ping		10
Cobra		9
Adams		3
Mizuno		3
Bang		2
Cleveland		1
Blue Hawk		1