

Name: TrackMan PGA Averages

Report ID:  
 1

Notes: Driver - 3w -5w - Hybrid

Location: \_\_\_\_\_ Date: \_\_\_\_\_

Club/Shaft:	Driver	3-w	5-w	Hybrid
FLIGHT:	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
BALL SPD (mph):	165.0 <small>ClubSpd 112.0 Ratio: 1.47</small>	158.0 <small>ClubSpd 107.0 Ratio: 1.48</small>	152.0 <small>ClubSpd 103.0 Ratio: 1.48</small>	146.0 <small>ClubSpd 100.0 Ratio: 1.46</small>
LAUNCH (deg):	11.2 <small>Push/Pull 3.0</small>	9.2 <small>Push/Pull 2.8</small>	9.4 <small>Push/Pull 2.6</small>	10.2 <small>Push/Pull 2.5</small>
TotalSPIN (rpm):	2,685 <small>SpinAxis° 6</small>	3,655 <small>SpinAxis° 5.8</small>	4,350 <small>SpinAxis° 5.5</small>	4,437 <small>SpinAxis° 5.3</small>
Carry (m):	246.0 <small>+11.7 268.8</small>	222.2 <small>+10.8 237.7</small>	210.3 <small>+10.1 221.3</small>	205.7 <small>+8.7 216.7</small>
<b>OPTIMALFLIGHT</b>	252.6 <small>+24.0 273.0</small>	233.5 <small>+23.0 247.4</small>	216.1 <small>+20.9 226.4</small>	205.6 <small>+18.9 215.9</small>

Flight Time, Wind, Altitude: 6.74, No Wind, Sea Lvl 6.83, No Wind, Sea Lvl 6.85, No Wind, Sea Lvl 6.68, No Wind, Sea Lvl  
 Landing Angle, Roll, Apex: 36.7 20.4 29.6 39.2 13.9 27.7 42.3 10.3 29.1 41.9 10.3 28.3

OPTIMALFLIGHT validation of CARRY:



Pull or Push °

SpinAxis°

WIND (mph)

WIND Angle:

ALTIITUDE (m)

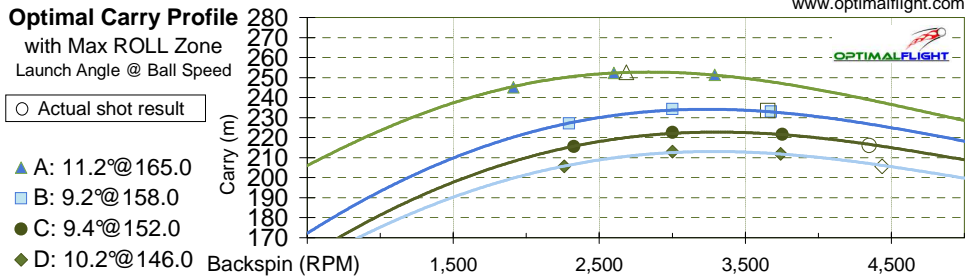
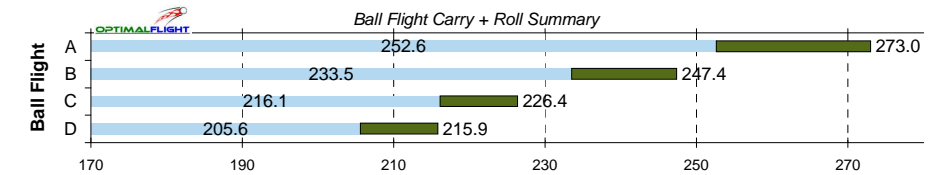
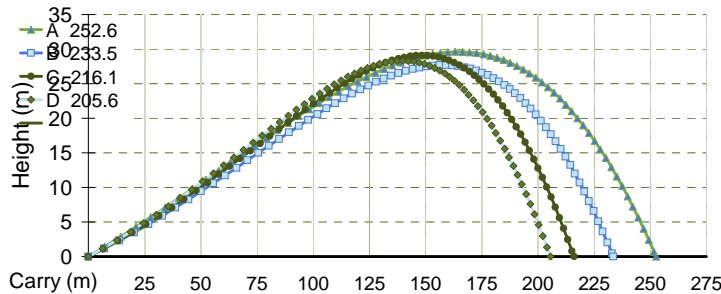
TEMP

RH%

Launch ° to show Carry+Roll Info

Roll Adj:

TEE BOX Elev. (m)



	CURRENT	OPTIMAL	+/-	CURRENT	OPTIMAL	+/-	CURRENT	OPTIMAL	+/-	CURRENT	OPTIMAL	+/-
Total Distance & FLIGHT #:	273.0	274.8	A	247.4	254.9	B	226.4	243.0	C	215.9	233.1	D
Carry (m)	252.6	252.4		233.5	234.2	1	216.1	222.6	6	205.6	213.0	7
ROLL:	20.4	22.4	2	13.9	20.7	7	10.3	20.4	10	10.3	20.1	10
SPIN:	2,685	2,600	-85	3,655	2,980	-675	4,350	3,020	-1,330	4,437	2,980	-1,457
OPTIMAL Distance Zone:	<b>YES</b>	1911-3289		<b>YES</b>	2269-3691		<b>NO</b>	2342-3698		<b>NO</b>	2238-3722	

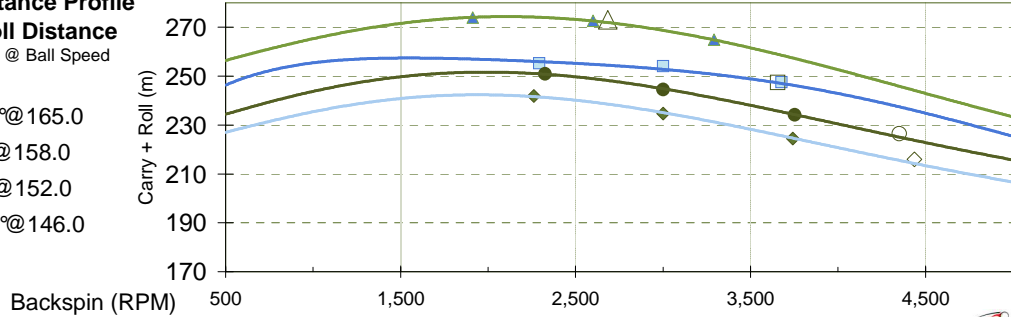


**Optimal Distance Profile**

**Carry + Roll Distance**

Launch Angle @ Ball Speed

- ▲ A: 11.2°@165.0
- B: 9.2°@158.0
- C: 9.4°@152.0
- ◆ D: 10.2°@146.0



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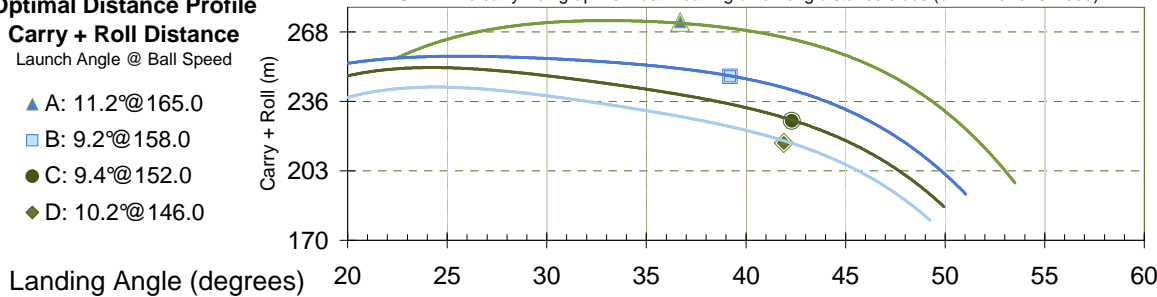
**Optimal Distance Profile**

**Carry + Roll Distance**

Launch Angle @ Ball Speed

- ▲ A: 11.2°@165.0
- B: 9.2°@158.0
- C: 9.4°@152.0
- ◆ D: 10.2°@146.0

NOTE: The carry+roll graph is most meaningful for long distance clubs (ex: Driver or 3 wood)

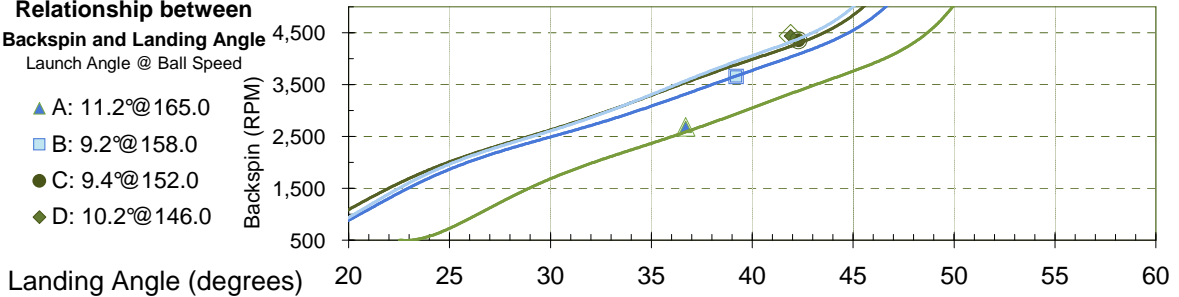


**Relationship between**

**Backspin and Landing Angle**

Launch Angle @ Ball Speed

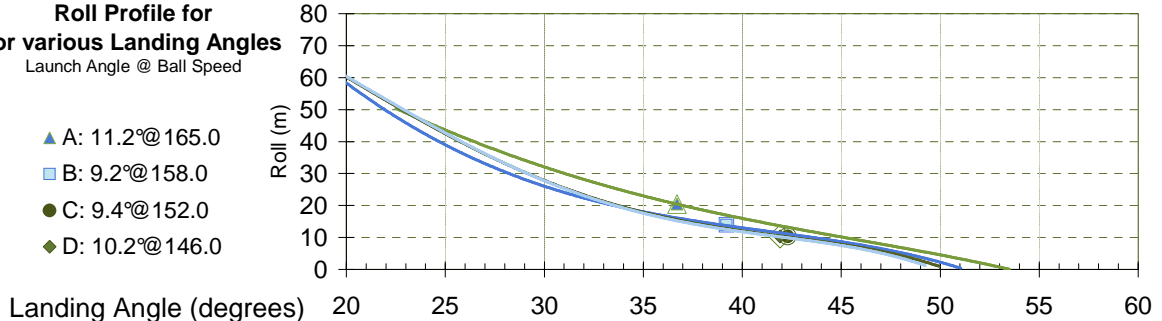
- ▲ A: 11.2°@165.0
- B: 9.2°@158.0
- C: 9.4°@152.0
- ◆ D: 10.2°@146.0



**Roll Profile for  
for various Landing Angles**

Launch Angle @ Ball Speed

- ▲ A: 11.2°@165.0
- B: 9.2°@158.0
- C: 9.4°@152.0
- ◆ D: 10.2°@146.0



**Ball Flight Carry + Roll Summary**

