



Gentlemen of the BTC,

May 30, 2024

The History of Golf Balls

Golf has a rich history, with the evolution of golf balls playing a crucial role in the development of the game. Here's a detailed look at how golf balls have changed over the centuries:

Early Beginnings: Wooden Balls

14th - 17th Century: The earliest golf balls were made of wood, primarily beech or boxwood. These were used in the early versions of the game in Scotland. Wooden balls were rough, inconsistent in shape, and did not travel far.

The Featherie Era

17th - Mid 19th Century: The wooden balls were replaced by the "featherie" ball. Featheries were handcrafted from leather and stuffed with boiled goose feathers, which expanded and hardened as they dried. These balls provided better flight and distance than wooden balls but were very expensive and time-consuming to produce. They were also susceptible to damage from moisture and rough play.

The Gutta-Percha Ball

1848 - 1890s: A significant breakthrough came with the invention of the gutta-percha ball, or "guttie," by Rev. Dr. Robert Adams Paterson. Made from the sap of the Malaysian sapodilla tree, these balls were more durable and cheaper to produce than featheries. They could be easily repaired by reheating and reshaping, and their smooth surface allowed for better flight. Over time, golfers discovered that hand-hammered patterns on the ball's surface improved its aerodynamics, leading to the first intentional dimpling.

The Rubber Core and the Haskell Ball

1898 - Early 20th Century: The next major advancement came with the invention of the rubber-core ball by Coburn Haskell. This ball featured a solid rubber core wrapped in rubber thread and covered with a gutta-percha outer layer. The Haskell ball could fly significantly further than the guttie and quickly gained popularity. The addition of dimples to the outer surface in the early 1900s further improved its performance by reducing air resistance and increasing lift.

Modern Materials and Manufacturing

1960s - Present: The 1960s saw the introduction of synthetic materials, revolutionizing golf ball design and performance. Surlyn, a durable resin, became a popular cover material, offering a good balance between distance and control. The 1970s introduced urethane covers, which provided enhanced feel and spin control for more precise shots.

Modern golf balls typically have a two, three, or four-piece construction:

Two-Piece Balls: Designed for distance, these balls have a solid core and a durable cover, making them ideal for beginners and high-handicap players.

Three-Piece Balls: These have a solid or liquid core, a layer of synthetic rubber or plastic, and a soft cover. They offer a good balance of distance and control.

Four-Piece Balls: Designed for advanced players, these balls feature multiple layers to provide maximum control, spin, and distance.

The Science of Dimples

The dimple pattern on golf balls has evolved significantly. Early experiments showed that dimples reduce drag and enhance lift, leading to longer, more stable flights. Modern dimple designs are carefully engineered using computer modeling and wind tunnel testing to optimize performance.

Environmental Considerations

In recent years, there has been a growing focus on the environmental impact of golf balls. Manufacturers are exploring eco-friendly materials and recycling programs to reduce waste and promote sustainability in the sport.

Conclusion

The history of golf balls is a testament to human ingenuity and the quest for better performance in sports. From wooden balls to high-tech, multi-layered designs, golf balls have undergone remarkable transformations, each improving the game and delighting players worldwide.

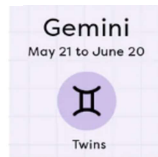


Sick & Vigil

We have received word that Phil Jurczewski, a long time former member, passed away over the weekend. Services are pending. Our thoughts and prayers are with the Jurczewski family.

Happy June Birthdays

Don Borus (11), Check Febel (11), Ray Cantelo (13), Michael Paoletti (18), Pete Lambros (20), Lee Kaz (22), John Paliga (27).

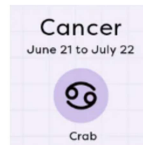


Strengths: Gentle, affectionate, curious, adaptable, ability to learn quickly and exchange ideas

Weaknesses: Nervous, inconsistent, indecisive

Gemini likes: Music, books, magazines, chats with nearly anyone, short trips around the town

Gemini dislikes: Being alone, being confined, repetition and routine



Strengths: Tenacious, highly imaginative, loyal, emotional, sympathetic, persuasive

Weaknesses: Moody, pessimistic, suspicious, manipulative, insecure

Cancer likes: Art, home-based hobbies, relaxing near or in water, helping loved ones, a good meal with friends

Cancer dislikes: Strangers, any criticism of Mom, revealing of personal life

Parting thought:

Celebrity Quotes

"I have a tip that can take five strokes off anyone's game: It's called an eraser." - Arnold Palmer

"While playing golf today I hit two good balls. I stepped on a rake." - Henry Youngman

"If you drink, don't drive. Don't even putt." - Dean Martin

"It took me seventeen years to get three thousand hits in baseball. It took one afternoon on the golf course." - Hank Aaron

"You've just got one problem. You stand too close to the ball after you've hit it." - Sam Snead

"We learn so many things from golf – how to suffer, for instance." - Bruce Lansky

"If you are caught on a golf course during a storm and are afraid of lightning, hold up a 1-iron. Not even God can hit a 1-iron" - Lee Trevino

"If you watch a game, it's fun. If you play at it, it's recreation. If you work at it, it's golf." - Bob Hope

"Golf is a game in which you yell four, shoot six, and write down five." - Paul Harvey

"Pressure is when you play \$5 a hole with only \$2 in your pocket." - Lee Trevino

"The income tax has made more liars out of the American people than golf has." - Will Rogers

"Give me the fresh air, a beautiful partner, and a nice round of golf, and you can keep the fresh air and the round of golf." - Jack Benny

“Golf is a game invented by the same people who think music comes out of a bagpipe” - Lee Trevino

“It's good sportsmanship to not pick up lost golf balls while they are still rolling.” - Mark Twain

“I don't say my golf game is bad, but if I grew tomatoes they'd come up sliced.” - Arnold Palmer

“If you are going to throw a club, it is important to throw it ahead of you, down the fairway, so you don't have to waste energy going back to pick it up.” - Tommy Bolt

“If a lot of people gripped a knife and fork as poorly as they do a golf club, they'd starve to death.” - Sam Snead

“The only sure rule in golf is he who has the fastest golf cart never has to play the bad lie.” - Mickey Mantle

“I know I am getting better at golf because I am hitting fewer spectators.” - Gerald Ford

“Golf is a good walk spoiled.” - Mark Twain

“Golf is a puzzle without an answer. I've played the game for 40 years and I still haven't the slightest idea how to play.” - Gary Player

“I would like to deny all allegations by Bob Hope that during my last game of golf, I hit an eagle, a birdie, an elk and a moose.” - Gerald Ford

“Golf tips are like aspirin. One may do you good, but if you swallow the whole bottle you will be lucky to survive.” - Harvey Penick

“It's alive, this swing, a living sculpture! And down through contact, always down, striking the ball crisply, with character. A tuning fork goes off in your heart and your balls.” - Roy McAvoy (Tin Cup)

“I play golf with friends sometimes, but there are never friendly games.” - Ben Hogan

Have a great week!

Lee Kaz

2024 Secretary

Lee@AscendWealthPlanning.com

708-927-0480 cell

GOLF NEWS

2 Man matches and tee times will be out later over the weekend. If anyone else wants to play on Tuesday, call the hotline and you will be included on the tee list. Congrats to all who won their Club Championship matches on Tuesday.

Thanks

Larry

Your golf guy.

BTC Golf Results
5/28/2024
Silver Lake South

Division 1 (0 - 18)		Handicapped Scores																					
Par	5	4	3	4	5	4	3	4	3	35	4	4	5	3	4	3	5	4	3	35	70		
H/C	1	15	17	13	5	9	11	3	7		2	10	8	16	12	14	4	6	18				

Skins:
Closest to the Pin
Division 1
Division 1 Players:

	H/C: x x x 2 3 x x 2 x x x 2 x 1 x x x																		
Hole:	3		7		9		13		15		18		X						
	G.Foster		B.Foster		Abramowicz		J.Garetto		Serritella		Mcdermott		X						
	34		High Net:										No pay high net						

Number of Skins: 5 Pay Each Skin: 38 Skins: Ganz, Serritella, Zielinski, Jenner(2)

Blind Best Ball:	1	61	170	Zielinski / Skonie
	2	63	102	Heslop / B Foster
	3	64	68	Lee / Cantelo
	Back:			None

Best																										
Name	H/C	Div	DG	Hole	1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	IN	Net	Ball
Schroeder	11	1Y		1	5	6	4	6	4	4	3	3	4	39	4	3	7	4	6	4	6	4	4	42	81	67
Bazan	18	1Y		1	6	5	4	5	5	3	2	5	4	39	3	3	5	3	3	2	6	5	3	33	72	
Radcliffe	13	1Y		1	6	6	5	3	7	4	4	4	3	42	4	3	5	3	4	4	7	5	4	39	81	73
Bewley	14	1Y		1	5	5	4	7	6	6	3	5	3	44	5	3	5	4	4	3	6	6	3	39	83	
Abramowicz	16	1Y		1	5	4	4	4	5	5	3	3	2	35	3	3	6	3	5	2	5	3	3	33	68	67
Kennedy	2	1Y		1	5	5	4	5	5	4	5	4	4	41	3	5	6	3	5	4	5	4	4	39	80	
Ganz	16	1Y		1	6	4	5	3	7	3	3	7	4	42	4	4	6	2	4	2	5	5	4	36	78	67
Stewart	18	1Y		1	5	4	3	3	4	4	3	4	3	33	4	4	6	4	4	3	6	4	5	40	73	
Foster,Gary	6	1Y		1	4	5	3	3	4	4	2	4	4	33	4	4	5	4	6	3	4	3	3	36	69	66
Day	10	1Y		1	5	5	4	5	5	4	4	5	5	42	3	3	5	4	5	3	4	4	4	35	77	
Martino	18	1Y		1	6	4	3	4	4	3	2	4	2	32	4	5	5	4	4	2	4	4	4	36	68	65
Elliot	9	1Y		1	5	4	4	4	4	3	5	6	2	37	6	5	5	4	4	4	4	3	3	38	75	
Bonarigo	17	1Y		1	6	5	3	5	5	4	2	4	3	37	4	6	6	4	4	3	6	5	9	47	84	67
Serritella	15	1Y		1	5	3	4	4	5	4	3	4	3	35	4	4	4	3	4	1	5	6	4	35	70	
Wilson	16	1Y		1	5	5	3	4	5	5	3	4	3	37	3	3	6	3	4	3	6	4	6	38	75	69
Vizdal	15	1Y		1	5	5	6	4	5	6	3	3	5	42	4	5	5	5	4	3	4	4	4	38	80	
Parisi	10	1Y		1	4	6	3	4	4	5	5	3	4	38	3	4	6	5	6	3	5	4	4	40	78	71
McDermott	13	1Y		1	6	5	3	5	5	5	3	3	4	39	3	6	7	4	4	3	6	5	3	41	80	
Zielinski	17	1Y		1	6	5	2	2	5	5	3	4	4	36	3	3	6	3	4	2	7	5	5	38	74	61
Skonie	18	1Y		1	5	2	3	4	5	5	5	4	2	35	3	4	5	4	4	2	5	4	2	33	68	
Alexander	13	1Y		1	4	5	5	4	5	5	3	4	5	40	5	4	5	4	5	3	5	4	5	40	80	66
Jenner	11	1Y		1	5	4	4	5	3	4	3	2	4	34	2	3	7	4	5	4	5	4	3	37	71	
Lee	7	1Y		1	5	5	3	4	5	4	4	4	3	37	4	4	6	4	5	3	4	3	5	38	75	64
Cantelo	18	1Y		1	4	4	2	3	6	4	3	6	4	36	4	6	6	3	3	3	5	4	2	36	72	
Quilici	11	1Y		1	5	6	3	4	5	4	3	3	4	37	2	5	6	4	5	3	8	4	6	43	80	68
Schlesser,P	8	1Y		1	6	4	3	6	5	6	4	3	3	40	6	4	6	3	4	4	5	3	4	39	79	
Schlesser,T	9	1Y		1	5	6	4	3	6	4	5	3	2	38	4	6	6	3	5	4	5	5	5	43	81	65
Tucker	17	1Y		1	7	2	3	4	5	4	3	5	2	35	3	5	4	3	5	3	8	4	3	38	73	
Bondi	15	1Y		1	6	8	2	4	5	5	2	3	3	38	4	5	5	4	4	3	6	4	4	39	77	67
Ollenburger	12	1Y		1	5	4	3	5	5	3	3	6	6	40	4	4	5	5	3	4	5	6	4	40	80	
Garetto,J	10	1Y		1	5	6	4	4	5	4	4	3	2	37	5	4	5	3	4	5	6	3	4	39	76	65
Kogut	9	1Y		1	5	6	3	4	4	4	3	4	4	37	3	5	4	6	6	3	4	3	3	37	74	
Heslop	15	1Y		1	4	4	3	3	5	4	2	5	3	33	4	4	5	5	3	2	5	4	5	37	70	63
Foster,Bill	11	1Y		1	5	5	3	4	5	4	2	3	3	34	3	5	4	3	6	3	5	4	4	37	71	

Division 2 (19 - 36)	Handicap Scores																				
Par	5	4	3	4	5	4	3	4	3	35	4	4	5	3	4	3	5	4	3	35	70
H/C	1	15	17	13	5	9	11	3	7		2	10	8	16	12	14	4	6	18		

Hole:	H/C: 2	x	x	x	x	2	x	2	x	x	x	x	x	x	2	x	x
	3		7		9		13		15		18		X				
	R.Cariotti		Lambros		XX		XX		Hutch		D.Samoska		X				
	29								High Net:		87						

Pay Each Skin:	47	Skins: L Garetto, Musser, Carlstrom, M Janda
Pay		0
140	Carlstrom / M Janda	
84	D Tomkins / R Carioti	
56	Christophersen / Lambros	
	Swintek	

Name	H/C	Div	DG	Hole	1	2	3	4	5	6	7	8	9	Out	10	11	12	13	14	15	16	17	18	IN	Net	Best Ball
Kelly	33	2Y		1	7	5	2	7	7	6	2	6	2	44	3	5	4	3	7	3	7	4	3	39	83	70
Chmelar	28	2Y		1	5	6	4	6	4	4	3	4	2	38	4	5	5	4	6	3	6	3	5	41	79	
Kaz	29	2Y		1	6	5	3	4	4	4	5	3	3	37	3	6	4	5	4	5	6	7	3	43	80	69
Welsch	19	2Y		1	4	5	2	3	8	6	3	5	3	39	3	5	6	4	6	4	6	5	4	43	82	
JandaW	23	2Y		1	4	4	4	6	5	6	2	4	5	40	4	4	7	4	3	5	6	6	4	43	83	68
Samoska,D	29	2Y		1	4	4	4	5	5	4	2	4	4	36	6	5	4	6	5	2	5	4	2	39	75	
Christophersen	27	2Y		1	5	5	4	5	4	4	4	4	3	38	4	4	5	4	3	3	6	2	5	36	74	63
Lambros	21	2Y		1	6	3	3	4	8	4	3	4	4	39	2	3	5	3	6	3	8	3	3	36	75	
Garetto,L	22	2Y		1	6	4	2	4	5	5	6	2	3	37	2	4	7	4	4	3	4	4	3	35	72	64
Lewis	24	2Y		1	5	6	4	6	5	5	3	5	5	44	3	3	5	5	4	2	5	4	4	35	79	
Podlasek	19	2Y		1	4	5	4	5	6	5	3	4	2	38	5	5	7	4	5	2	7	5	4	44	82	71
Botwinski	19	2Y		1	4	5	3	3	5	5	2	4	5	36	6	5	6	3	4	4	5	4	4	41	77	
KleinpasteP	30	2Y		1	5	3	3	5	7	4	4	7	3	41	4	5	5	5	3	3	7	3	7	42	83	66
Paoletti	33	2Y		1	6	5	3	4	5	6	5	7	2	43	3	3	6	3	3	3	4	6	2	33	76	
Tomkins,D	21	2Y		1	3	4	5	4	4	4	3	4	3	34	3	3	7	3	5	4	6	5	5	41	75	62
CarotiR	21	2Y		1	7	5	2	4	6	6	3	3	5	41	4	7	4	4	6	4	5	2	3	39	80	
Musser	22	2Y		1	2	6	4	7	6	5	4	7	4	45	5	3	8	3	5	2	4	5	2	37	82	68
Tutka	30	2Y		1	4	7	4	7	4	3	3	3	5	40	3	5	7	3	5	2	5	3	8	41	81	
Flanagan	28	2Y		1	7	4	3	4	5	4	4	3	2	36	4	4	5	3	7	4	7	4	2	40	76	68
Eppolito,Joe	30	2Y		1	6	6	4	4	6	4	3	4	3	40	6	3	5	4	3	3	7	5	2	38	78	
Carlstrom	23	2Y		1	7	5	4	4	5	8	2	4	4	43	4	6	5	4	5	3	2	2	4	35	78	61
JandaM	27	2Y		1	4	3	4	4	5	2	3	3	6	34	5	3	6	3	4	6	6	4	4	41	75	
Zilis	24	2Y		1	5	4	4	8	7	5	4	4	5	46	5	7	6	3	4	3	5	4	3	40	86	72
Loye	33	2Y		1	6	6	2	5	6	7	2	5	3	42	6	6	5	4	3	2	6	7	4	43	85	
CarotiF	24	2Y		1	6	4	5	4	6	5	4	5	6	45	6	6	4	5	5	2	4	2	3	37	82	64
Hammond	21	2Y		1	5	7	2	4	6	5	3	3	4	39	4	3	7	3	3	3	6	5	3	37	76	
Hutch	28	2Y		1	5	6	3	4	4	4	2	3	2	33	5	4	5	3	5	2	7	4	3	38	71	69
Breier	36	2Y		1	6	7	2	4	7	5	2	6	2	41	4	6	7	4	5	2	7	5	4	44	85	
Swintek	22	2Y		1	5	5	4	5	6	5	6	4	5	45	2	4	8	4	7	4	4	5	4	42	87	87
Abramowicz	16	1Y		0																						

TWO MAN TEAMS	PAID	PLAYER	PAID
OLLENBURGER	PAID	BEWLEY	PAID
ROB		ELLIOTT	
GANZ	PAID	QUILICI	PAID
HERATY		STANFORD	
MCDERMOTT	PAID	ZIELINSKI	PAID
LES	PAID	BONARIGO	PAID
MUSSER		WILL	
SCHLESSER	PAID	SCHLESSER	PAID
RADCLIFFE	PAID	FURMAN	PAID
STEWART	PAID	JANDA W	PAID
DAY	PAID	OSTROWSKI	PAID
JASINSKI	PAID	BANDAUSKI	PAID
CANTELO	PAID	TUCKER	PAID
KOGUT	PAID	VARDIKOS	PAID
TOMKINS	PAID	BAY	PAID
GRAMITH	PAID	WELSCH	PAID
ROBERTS	PAID	ALEXANDER	PAID
KAZ	PAID	SERITELLA	PAID
BOTWINSKI	PAID	CHMELAR	PAID
VIZDAL		RAYMOND	
STRADAL		PODLASEK	
GUARNIERI	PAID	BONDI	PAID
BAZAN		FRANKO	
CARLSTROM	PAID	SCHROEDER	PAID
SAMOSKA,J		SKONIE	
VAN ECK		DEMPSEY	
JESK	PAID	MAIRA	PAID
LEE	PAID	WILSON	PAID
SAMOSKA,D	PAID	SAMOSKA,R	
FOSTER,G		JENNER	
CARIOTI	PAID	CARIOTI	PAID
BRIER	PAID	MORETTI	PAID
FOSTER,B		LAMBROS	
ABRAMOWICZ	PAID	ANDERSEN	PAID
BANAS		SWINTEK	
ROLLINS		BALDERMANN	
HUTCH		FEBEL	
BRUNO		PARISI	
PIVARONAS		KELLY	

MARINO

POTERACKI PAID (OUT)

2024 UPDATED GOLF SCHEDULE

DATE	COURSE	TIME	SPLIT OR SHOTGUN OR TEE TIMES	EVENT
MAY 21ST	GREEN GARDEN BLUE	9:00AM	SPLIT TEES	SCRAMBLE
MAY 28TH	SILVER LAKES SOUTH	8:36AM	SPLIT TEES	CLUB CHAMPIONSHIP
JUNE 4TH	GLENWOODIE	8:30AM	SPLIT TEES	2 MAN
JUNE 11TH	DEER CREEK	8:30AM	SPLIT TEES	CLUB CHAMPIONSHIP
JUNE 18TH	CINDER RIDGE	8:00am	SPLIT TEES	MAKE UP DAY
JUNE 25TH	GREEN GARDEN EMERALD FRONT/BLUE FRONT	9AM	SPLIT TEES	2 MAN
JULY 2ND	GLENWOODIE	8:30AM	SPLIT TEES	CALCUTTA
JULY 9TH	DEER CREEK	8:30AM	SPLIT TEES	MAKE UP DAY
JULY 16TH	SILVER LAKE SOUTH	8:36AM	SPLIT TEES	MAKE UP DAY
JULY 23RD	GREEN GARDEN GOLD COURSE	9:30AM	SHOTGUN	CLUB CHAMPIONSHIP
JULY 30TH	SILVER LAKES SOUTH	8:36AM	SPLIT TEES	2MAN
AUGUST 6TH	CINDER RIDGE	8:00am	SPLIT TEES	CALCUTTA
AUGUST 13TH	GEORGE DUNNE NATIONAL	8:00AM	TEE TIMES	CLUB CHAMPIONSHIP
AUGUST 20TH	GREEN GARDEN BLUE COURSE	9:30AM	SHOTGUN	ITALIAN DAY
AUGUST 27TH	GEORGE DUNNE NATIONAL	8:00AM	TEE TIMES	2 MAN
SEPTEMBER 3RD	SANCTUARY	8:30AM	SPLIT TEES	CLUB CHAMPIONSHIP
SEPTEMBER 10TH	GREEN GARDEN GOLD COURSE	9:30AM	SHOTGUN	2 MAN
SEPTEMBER 17TH	SILVER LAKE NORTH	8:36AM	SPLIT TEES	CALCUTTA
SEPTEMBER 24TH	MICHIGAN TBD			
OCT 1ST	CARDINAL CREEK	9:00AM	SPLIT TEES	TBD
OCT 8TH	GREEN GARDEN EMERALD/BLUE BACK	9:30AM	SPLIT TEES	WORLD SERIES
OCT 15TH	WATERS EDGE	TBD	SPLIT TEES	WORLD SERIES
OCT 22ND	NAPERBROOK	9:30AM	SPLIT TEES	2MAN
OCT 29TH	SILVER LAKES SOUTH	10AM	SHOT GUN	GOLF BANQUET AND ELEC