

2024 US Olympic Trials Statistics – Men's SP

by K Ken Nakamura

Summary:

All time performance list at the Olympic Trials

Performance	Performer	Dist	Name	Pos	Venue	Year
1	1	23.37	Ryan Crouser	1	Eugene	2021
2		22.92	Ryan Crouser	1q1	Eugene	2021
3	2	22.34	Joe Kovacs	2	Eugene	2021
4	3	22.12	Adam Nelson	1	Sacramento	2000
5		22.11	Ryan Crouser	1	Eugene	2016
6	4	22.10	Reese Hoffa	1	Eugene	2008
7		22.00	Reese Hoffa	1	Eugene	2012
8	5	21.95	Joe Kovacs	2	Eugene	2016
9	6	21.92	Payton Otterdahl	3	Eugene	2021
10	7	21.89	Darrell Hill	4	Eugene	2021

Margin of Victory

	Difference	Winning Dist	Name	Venue	Year
Max	1.03m	23.37	Ryan Crouser	Eugene	2021
Min	1cm	20.83	Pete Shmock	Eugene	1980
	2cm	21.12	Al Feuerbach	Eugene	1976

Best Marks for Places in the Olympic Trials

Pos	Dist	Name	Venue	Year
1	23.37	Ryan Crouser	Eugene	2021
	22.12	Adam Nelson	Sacramento	2000
2	22.34	Joe Kovacs	Eugene	2021
3	21.92	Payton Otterdahl	Eugene	2021
4	21.89	Darrell Hill	Eugene	2021
5	21.84	Josh Awotunde	Eugene	2021

Last six Olympic Trials

Year	First	Dist	Second	Dist	Third	Dist
2021	Ryan Crouser	23.37	Joe Kovacs	22.34	Payton Otterdahl	21.92
2016	Ryan Crouser	22.11	Joe Kovacs	21.95	Darrell Hill	21.63
2012	Reese Hoffa	22.00	Ryan Whiting	21.66	Christian Cantwell	21.28
2008	Reese Hoffa	22.10	Christian Cantwell	21.71	Adam Nelson	20.89
2004	Adam Nelson	21.64	Reese Hoffa	21.14	John Godina	21.09
2000	Adam Nelson	22.12	C J Hunter	21.87	Andy Bloom	21.61

All time US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	23.56	Ryan Crouser	1	Los Angeles	27 May 2023
2		23.51	Ryan Crouser	1	Budapest-WC	19 Aug 2023
3		23.37	Ryan Crouser	1	Eugene	18 June 2021
4		23.30	Ryan Crouser	1	Tokyo	5 Aug 2021
5	2	23.23	Joe Kovacs	1	Zurich	7 Sept 2022
6		23.15	Ryan Crouser	1	Eugene	21 Aug 2021
7		23.13	Joe Kovacs	1	Eugene	25 May 2024

Longest throws in Eugene

Performance	Performer	Dist	Name	Nat	Pos	DMY
1	1	23.37	Ryan Crouser	USA	1	18 June 2021
2		23.15	Ryan Crouser		1	21 Aug 2021
3	2	23.13	Joe Kovacs	USA	1	25 May 2024
4		23.12	Ryan Crouser		1	24 June 2022
5		23.02	Ryan Crouser		1	28 May 2022

Note: None of the ancillary marks are included in the table

All time performance list at the Olympic Trials

Performance	Performer	Dist	Name	Pos	Venue	Year
1	1	23.37	Ryan Crouser	1	Eugene	2021
2		22.92	Ryan Crouser	1q1	Eugene	2021
3	2	22.34	Joe Kovacs	2	Eugene	2021
4	3	22.12	Adam Nelson	1	Sacramento	2000
5		22.11	Ryan Crouser	1	Eugene	2016
6	4	22.10	Reese Hoffa	1	Eugene	2008
7		22.00	Reese Hoffa	1	Eugene	2012
8	5	21.95	Joe Kovacs	2	Eugene	2016
9	6	21.92	Payton Otterdahl	3	Eugene	2021
10	7	21.89	Darrell Hill	4	Eugene	2021
11	8	21.88	Randy Barnes	1	Indianapolis	1988
12	9	21.87	C J Hunter	2	Sacramento	2000
13	10	21.84	Josh Awotunde	5	Eugene	2021
14		21.81	Joe Kovacs	1q2	Eugene	2021
15	11	21.71	Christian Cantwell	2	Eugene	2008
16	12	21.66	Ryan Whiting	2	Eugene	2012
17		21.64	Adam Nelson	1	Sacramento	2004
18		21.63	Darrell Hill	3	Eugene	2016
19	13	21.61	Andy Bloom	3	Sacramento	2000
20	14	21.55	John Godina	1q	Sacramento	2004
21	15	21.48	Mike Stulce	1	New Orleans	1992
22		21.44	Adam Nelson	2q	Sacramento	2004
23	16	21.37	George Woods	1	Eugene	1972
23		21.37	Randy Barnes	1	Atlanta	1996
25	17	21.35	Dave Laut	1	Los Angeles	1984
26		21.28	Christian Cantwell	3	Eugene	2012
27	18	21.24	Augie Wolf	2	Los Angeles	1984
28		21.19	John Godina	2	Atlanta	1996
29		21.14	Reese Hoffa	2	Sacramento	2004
30	19	21.12	Al Feuerbach	1	Eugene	1976
31		21.10	George Woods	2	Eugene	1976
31		21.10	Mike Stulce	1q	New Orleans	1992
33		21.09	John Godina	4	Sacramento	2000
33		21.09	John Godina	3	Sacramento	2004
35	20	21.08	Jim Doehring	2	New Orleans	1992
35		21.08	Joe Kovacs	4	Eugene	2012
37		21.07	C J Hunter	3	Atlanta	1996
38	21	21.04	Randy Matson	1q	Eugene	1972
39		21.03	Adam Nelson	1q	Eugene	2008
40		21.00	George Woods	2q	Eugene	1972
40		21.00	Josh Awotunde	2q1	Eugene	2021

Shortest winning distance since 1988: 21.37 by Randy Barnes in 1996

Margin of Victory

	Difference	Winning Dist	Name	Venue	Year
Max	1.03m	23.37	Ryan Crouser	Eugene	2021
	1.00m	21.88	Randy Barnes	Indianapolis	1988
Min	1cm	20.83	Pete Shmock	Eugene	1980
	2cm	21.12	Al Feuerbach	Eugene	1976

Difference between 3rd and 4th place (Making versus not making the team)

	Difference	3 rd place Dist	Name	Venue	Year
Max	1.09m	21.07	C J Hunter	Atlanta	1996
Min	1cm	20.63	Jim Doehring	Indianapolis	1988

Best Marks for Places in the Olympic Trials

Pos	Dist	Name	Venue	Year
1	23.37	Ryan Crouser	Eugene	2021
	22.12	Adam Nelson	Sacramento	2000
2	22.34	Joe Kovacs	Eugene	2021
	21.95	Joe Kovacs	Eugene	2016
	21.87	C J Hunter	Sacramento	2000
3	21.92	Payton Otterdahl	Eugene	2021
	21.63	Darrell Hill	Eugene	2016
	21.61	Andy Bloom	Sacramento	2000
4	21.89	Darrell Hill	Eugene	2021
	21.09	John Godina	Sacramento	2000
5	21.84	Josh Awotunde	Eugene	2021
	20.75	Kurt Roberts	Eugene	2012
	20.61	Reese Hoffa	Eugene	2016
	20.51	Jamie Beyer	Sacramento	2004

Longest throw in each round

Round	Dist	Name	Venue	Year
Final	23.37	Ryan Crouser	Eugene	2021
	22.34	Joe Kovacs	Eugene	2021
	22.12	Adam Nelson	Sacramento	2000
Qualifying	22.92	Ryan Crouser	Eugene	2021
	21.81	Joe Kovacs	Eugene	2021
	21.55	John Godina	Sacramento	2004

Making the team multiple times:

Ryan Crouser 2016, 2021
 Joe Kovacs 2016, 2021
 Christian Cantwell: 2008, 2012
 Reese Hoffa 2004, 2008, 2012
 Adam Nelson 2000, 2004, 2008
 C J Hunter 1996, 2000
 Randy Barnes 1988, 1996
 Pete Shmock 1976, 1980
 Al Feuerbach 1972, 1976, 1980
 George Woods 1968, 1972, 1976
 Randy Matson 1964, 1968
 Dallas Long 1960, 1964
 Parry O'Brien 1952, 1956, 1960, 1964
 James Fuchs 1948, 1952

Average from last ten Olympic Trials

	Average	2021	2016	2012	2008	2004	2000	1996	1992	1988	1984
Winning Dist	21.94	23.37	22.11	22.00	22.10	21.64	22.12	21.37	21.48	21.88	21.35
Making team (3 rd)	21.17	21.92	21.63	21.28	20.89	21.09	21.61	21.07	20.77	20.63	20.84

Missing team (4 th)	20.82	21.89	20.89	21.08	20.80	20.56	21.09	19.98	20.61	20.62	20.69
---------------------------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

Last ten Olympic Trials

Year	First	Dist	Second	Dist	Third	Dist
2021	Ryan Crouser	23.37	Joe Kovacs	22.34	Payton Otterdahl	21.92
2016	Ryan Crouser	22.11	Joe Kovacs	21.95	Darrell Hill	21.63
2012	Reese Hoffa	22.00	Ryan Whiting	21.66	Christian Cantwell	21.28
2008	Reese Hoffa	22.10	Christian Cantwell	21.71	Adam Nelson	20.89
2004	Adam Nelson	21.64	Reese Hoffa	21.14	John Godina	21.09
2000	Adam Nelson	22.12	C J Hunter	21.87	Andy Bloom	21.61
1996	Randy Barnes	21.37	John Godina	21.19	C J Hunter	21.07
1992	Mike Stulce	21.48	Jim Doehring	21.08	Ron Backes	20.77
1988	Randy Barnes	21.88	Gregg Tafralis	20.88	Jim Doehring	20.63
1984	Dave Laut	21.35	Augie Wolf	21.24	Michael Carter	20.84

All time US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	23.56	Ryan Crouser	1	Los Angeles	27 May 2023
2		23.51	Ryan Crouser	1	Budapest-WC	19 Aug 2023
3		23.37	Ryan Crouser	1	Eugene	18 June 2021
4		23.30	Ryan Crouser	1	Tokyo	5 Aug 2021
5	2	23.23	Joe Kovacs	1	Zurich	7 Sept 2022
6		23.15	Ryan Crouser	1	Eugene	21 Aug 2021
7		23.13	Joe Kovacs	1	Eugene	25 May 2024
8	3	23.12	Randy Barnes	1	Westwood	20 May 1990
8		23.12	Ryan Crouser	1	Eugene	24 June 2022
10		23.10	Randy Barnes	1	San Jose	26 May 1990
11		23.07	Ryan Crouser	1	London	23 July 2023
12		23.01	Ryan Crouser	1	Tucson	22 May 2021
13		22.91	Joseph Kovacs	1	Doha	5 Oct 2019
13		22.91	Ryan Crouser	1	Marietta	18 July 2020
15		22.90	Ryan Crouser	2	Doha	5 Oct 2019

Longest throws in Eugene

Performance	Performer	Dist	Name	Nat	Pos	DMY
1	1	23.37	Ryan Crouser	USA	1	18 June 2021
2		23.15	Ryan Crouser		1	21 Aug 2021
3	2	23.13	Joe Kovacs	USA	1	25 May 2024
4		23.12	Ryan Crouser		1	24 June 2022
5		23.02	Ryan Crouser		1	28 May 2022
6		22.94	Ryan Crouser		1	17 July 2022
7		22.93	Joe Kovacs		1	17 Sept 2023
8		22.92	Ryan Crouser		Q	18 June 2021
9		22.91	Ryan Crouser		2	17 Sept 2023

Longest throws in June

Performance	Performer	Dist	Name	Nat	Pos	Venue	DMY
1	1	23.37	Ryan Crouser	USA	1	Eugene	18 June 2021
2		23.12	Ryan Crouser		1	Eugene	24 June 2022
3		22.92	Ryan Crouser		Q	Eugene	18 June 2021
4	2	22.87	Joe Kovacs	USA	2	Eugene	24 June 2022
5		22.65	Ryan Crouser	USA	1	Sacramento	25 June 2017

6		22.63	Ryan Crouser		1	Ostrava	27 June 2023
7	3	22.61	Darlan Romani	BRA	1	Palo Alto	30 June 2019
8	4	22.60	Ulf Timmermann	GDR	1	Tallin	21 June 1986
9	5	22.54	Christian Cantwell	USA	1	Gresham	5 June 2004

Combined 2023 & 2024 US List

Performance	Performer	Dist	Name	Pos	Venue	DMY
1	1	23.56	Ryan Crouser	1	Los Angeles	27 May 2023
2		23.51	Ryan Crouser	1	Budapest -WC	19 Aug 2023
3	2	23.13	Joe Kovacs	1	Eugene- Pre	25 May 2024
4		23.07	Ryan Crouser	1	London	23 July 2023
5		22.93	Joe Kovacs	1	Eugene-Pre	17 Sept 2023
6		22.93	Joe Kovacs	1	Los Angeles	18 May 2024
7		22.91	Ryan Crouser	2	Eugene – Pre	17 Sept 2023
8		22.86	Ryan Crouser	1	Eugene	9 July 2023

Please send any corrections to KKenNakamura@gmail.com

The new records set in the Olympic Trials will be reported through my twitter account @KKenNakamura