

THE DECATHLON ASSOCIATION

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A WORLD RECORD

9045 by the Numbers

Hello Again..... The world decathlon record by Ashton Eaton at the IAAF WC in Beijing sent many to the scoring tables and record books and elicited numerous calls and emails. Here is a summary of the 9045 point performance, *by the numbers*.

New Pace Chart for WT, AR, MR, PR

<i>points after:</i>	1	2	3	4	5	6	7	8	9	10
cum points	1040	2070	2830	3643	4703	5718	6451	7423	8216	9045
points	1040	1030	760	823	1060	1015	733	972	793	829
marks	10.23	7.88m	14.52m	2.01m	45.00	13.69	43.34m	5.20m	63.63m	4:17.52

1 number of times decathlon world record was set at a world championships

2 Ashton: career scores over 9000 points and he owns 2 of history's 3 9000 point performances (Roman Sebrle '01 9026 the other)

3 number of individual event world records for Eaton...100m, long jump and 400 meters.

4 number of individual event American records for Eaton...100m, long jump, 400m and 110mHurdles.

6 points, broke world record by razor thin margin. Smallest margin on current '85 tables was Paavo Yrjola/FIN who broke own '28 WR by one point, on '85 tables. Smallest margin on any tables was just over 5 points by Hans Heinrich Sievert/ GER '32. In 1984 Daley Thompson 'tied' WR at '84 OG but was not given WR until tables changed the following year.



6 points, also broke American record by razor thin margins. Smallest margin for American record on then current tables was .39 points, when fractional table were used, Ken Doherty/Cadillac AC '29 7784.68 over Fait Elkins/Nebraska 7784.29 '28. Smallest margin on the current '85 IAAF tables is 1 point, Harold Osborn 6248 '24 Southfield over his own 6247 '23 Chicago score.

17 # of 8000 point scores by Ashton Eaton and # of consecutive 8000 scores of completed meets.

20 miles per hour for a 45 second 400m.

40th American decathlon record, since J Austin Manual's first record in 1912

45 the number of seconds it took Eaton to run one lap (a WdecaR for 400m) which is 20 mph. Also the number of seconds it took Eaton to run the final 300 of the 1500m (at 15mph).

45.68 seconds - previous 400m WdecaR by Bill Toomey '68 Mexico City.

60th World record, on any set of tables, since 1911.

94.7 WR as a % of PRs (9045/9550).

350 points, margin of victory, Eaton >Williams, biggest margin of victory in meet history, surpassing +263 by Dan O'Brien > Mike Smith, Tokyo '93. In both cases the runner-up set the Canadian record.



400 # of USA 8000 points performances (from 74 USA citizens) on current IAAF ('85) tables (from Mulkey '63 to Ziemek '15). Eaton's 9045 was 399th.

2068 points improvement by Eaton from his 1st decathlon score (6977) in Tucson, 2007.

3944 points, Ashton's score for the 4 running events....the most ever.

4342 2nd day score, becomes # 9 all-time 2nd day, Dave Johnson 4455 '92 Leads.

4703 first day score, only DOB (3x), Eaton and Dvorak have scored more

8629.5 Average of top ten scores, -3rd on USA list behind Dan O'Brien -8780.1 and Bryan Clay (8647.6). 2nd ten scores average: 7910.0. Ashton is now 10th on world list...Roman Sebrle is world leader at 8799.9

9045 points by Ashton Eaton, a PR, MR, AR and WR.

9550 Total points for Eaton based on PRs, (2nd best, Dan O'Brien top at 9572)

15,853 # of points for husband/wife dec/hept score....(9045 +6808), the most ever. No one close.

179,527 # of career decathlon points for Ashton. World/American record belongs to Rex Harvey, don't ask....over 1 million points in 161 career meets.