DRIVER FITTING RESULT

Our recommendation

Based on your measured session, our analysis identified three drivers as equally strong fits. They finished so closely that the data does not justify selecting one as a clear winner.

Report confidence: Very High

Evidence Index
69.79

PING G440 SFT
PING | Draw-Biased Driver
PING ALTA CB Blue 50 | R | 51.0 g
Recommended loft start point: 10.5
Recommendation
69.79

Callaway Quantum Max D
Callaway | Adjustable Driver (Draw-Biased)
MCA Kai'li Dark Waves Blue 50 | R | 55.0 g
Recommended loft start point: 10.5
Recommendation
69.79

COBRA OPTM MAX-D
Cobra | Draw-Biased Driver
MCA Kai'li Dark Waves Red 50 | R | 53.5 g
Recommended loft start point: 10.5
Recommendation
69.77

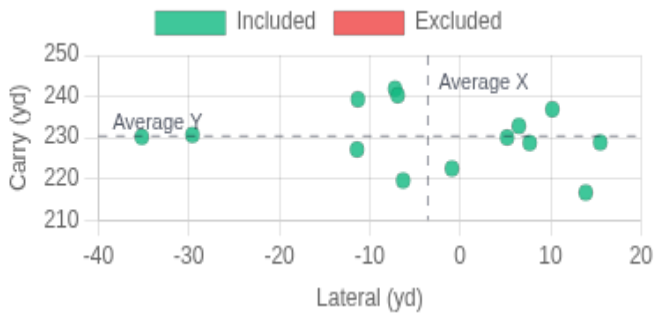
These drivers are not identical, but they met the fitting requirements very closely and the data does not justify forcing one clear winner. In practical terms, they are all purchase-ready options. If you can try them in person, use that only to choose the feel, look, and confidence you prefer.

BASELINE NUMBERS BEHIND THE FIT

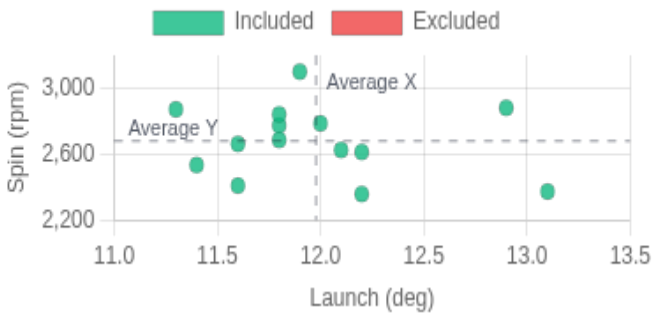
Baseline metrics

Usable shots **14**	Excluded shots **0**	Club Speed **99.7 mph**
Ball Speed **144.6 mph**	Smash **1.4**	Launch **12.0 deg**
Spin **2679 rpm**	Carry **230.4 yd**	Lateral Range **50.7 yd**

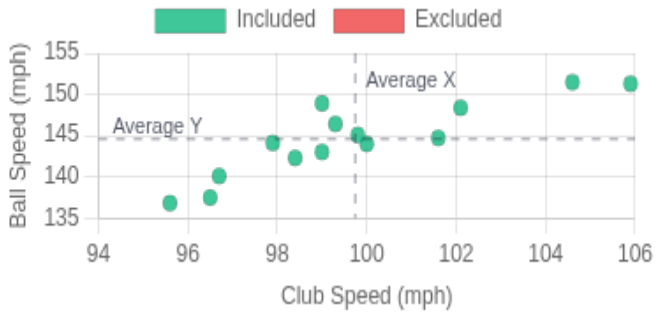
Lateral Pattern (Lateral vs Carry)



Launch vs Spin

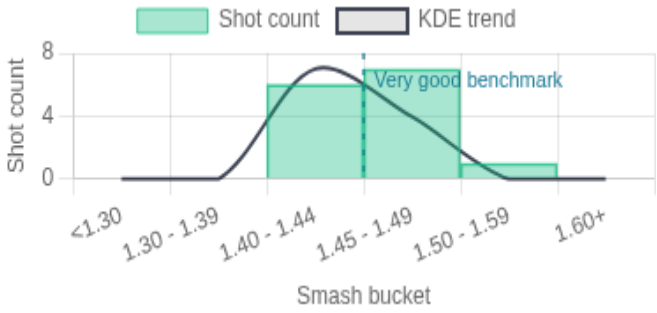


Speed Efficiency (Club Speed vs Ball Speed)



This shows how much ball speed came from the club speed in the cleaned session. It helps separate speed that is already being used well from speed that needs better strike retention.

Smash Distribution



Smash shows how efficiently club speed became ball speed. The dotted benchmark is a useful driver reference point, not a pass/fail line for every player.

WHAT DOES THE DATA TELL US

The main job is tightening the driver pattern

You are already producing enough useful driver speed that this is not a rebuild. The bigger opportunity is making the flight more predictable, especially because your stated goal is dispersion rather than simply chasing a few more yards.

At 99.7 mph club speed and 144.6 mph ball speed, there is enough pace to work with. The carry average was 230.4 yards, with 242.0 yards total, so the driver is already giving you playable distance when the pattern stays under control.

Launch and spin are also in a workable window for this fitting priority. Launch averaged 12.0 degrees with 2679 rpm spin, which means we do not need to solve this by forcing a very low-spin or distance-only setup.

The direction picture is the reason the fit needs to be careful. Across 14 usable shots, with no shots excluded, the directional window was wide at 50.7 yards. The average finish was slightly left of target, eight shots finished left and six finished right, and the curve tendency was left.

That matters because you reported a right miss, but the measured finish pattern was not simply a right-side pattern. The right fit should shrink the whole directional window, not just add correction and risk shifting the miss pattern from one side to the other.

The next head and build screen should therefore protect direction first. The job is to find a driver that helps you tighten the pattern without making you work harder or building in more correction than the measured pattern supports.

Fitter read: you have enough speed, launch, and spin to avoid a distance-first answer. The fitting read is directional control: tighten the whole window while avoiding over-correction, especially because the reported right miss was not the simple measured finish pattern.

Final recommendation and why these heads made the cut

How the final options compared

The next section turns these three purchase-ready recommendations into a practical buying decision.

STOCK SHAFTS

Recommended stock shafts

RECOMMENDATION

PING G440 SFT

Best stock shaft: **PING ALTA CB Blue 50** | R | 51.0 g

The selected stock shaft for this head is PING ALTA CB Blue 50 in regular flex. Its high-launch, mid-spin direction kept the build aligned with the fitting while staying in a suitable flex and weight range for this head.

RECOMMENDATION

Callaway Quantum Max D

Best stock shaft: **MCA Kai'li Dark Waves Blue 50** | R | 55.0 g

The best stock-shaft pairing within this head is MCA Kai'li Dark Waves Blue 50 in regular flex. It kept the build in a mid-launch, mid-spin direction without pushing the shaft choice away from the range that suited the fitting.

RECOMMENDATION

COBRA OPTM MAX-D

Best stock shaft: **MCA Kai'li Dark Waves Red 50** | R | 53.5 g

The selected stock shaft for this head is MCA Kai'li Dark Waves Red 50 in regular flex. It held the build in a mid-launch, mid-spin window while keeping flex and weight sensible for this head.

DRIVER BUILD

Driver build

Use the recommendation first, then use these setup notes to order or build it sensibly.

Driver loft recommendation

Recommended lofts: 10.5° across the recommended heads

Your club speed points the base loft toward 10° and the analysis of several related metrics in the session data then moves the recommendation up to 11°. In this session, launch was lower than ideal, so the calculated loft target protects launch and carry before each head is matched to its available stock lofts.

Where the calculated loft sits between two available lofts, the report protects launch and carry by favouring the higher loft unless the session clearly supports moving lower. This matters because too little loft can cost playable height and carry more quickly than a small amount of extra loft costs control.

Some delivery details were not available, so the loft recommendation avoids false precision and leans on the measured ball flight data that was supplied.

Recommended loft: 10.5°. The calculated fit lands on 11°, and these heads are offered in 9°, 10.5° and 12°. The recommendation uses 10.5° because it is the closest available stock loft for these heads.

PING G440 SFT **Callaway Quantum Max D**

Recommended loft: 10.5°. The calculated fit lands on 11°, and this head is offered in 10.5° and 12°. The recommendation uses 10.5° because it is the closest available stock loft for this head.

COBRA OPTM MAX-D

Length

Driver length guidance: Standard length is suitable.

Starting point: 45.5"

The measured strike and delivery pattern does not give a strong reason to move away from the manufacturer's standard length. This guidance uses height, wrist-to-floor, and whether you choke down from the intake, but would be more precise with current driver playing length, whether the current driver feels too long, and whether the current driver feels hard to control.

The same length direction applies across the recommended heads, but the actual finished length may vary by manufacturer and stock shaft.

PING G440 SFT

Use 46" as the starting length for this head. This reflects the selected stock shaft, PING ALTA CB Blue 50.

Callaway Quantum Max D

Use 45.75" as the starting length for this head.

COBRA OPTM MAX-D

Use 45.5" as the starting length for this head.

Hosel

Use the hosel as a final setup trim

After the head and shaft are chosen, the hosel setting is a small setup refinement. It should not be treated as the reason one head ranked ahead of another.

For these final builds, the supplied direction is the same: begin the setup check with a little more loft. The evidence is moderately supportive, so this is a sensible first adjustment to try rather than a separate recommendation.

PING G440 SFT

For PING G440 SFT, use a little more loft as the first hosel setup check after choosing the head and shaft. The confidence is moderate supporting evidence, so treat it as a sensible refinement rather than a separate reason to choose the head.

Callaway Quantum Max D

For Callaway Quantum Max D, start the hosel check with a little more loft once the head and shaft choice is settled. The confidence is moderate supporting evidence, and there are no supplied side-effect warnings to add.

COBRA OPTM MAX-D

For COBRA OPTM MAX-D, the setup should also begin with a little more loft. The confidence is moderate supporting evidence, so use it as a fine-tuning step after the main build decision, not as a head-ranking factor.

REPORT CONFIDENCE

Report Confidence

This rating describes how reliable and specific the recommendation is, based on the uploaded data and available equipment detail.

Very High

Very High report confidence. The session has 14 usable driver shots and enough core launch-monitor evidence to support the recommendation. The top options are grouped because the evidence does not justify separating them more strongly.

WHAT TO DO NEXT

How to choose between the final recommendations

The recommended builds finished close enough that the data does not justify forcing one clear winner. That does not mean the report is inconclusive. It means PING G440 SFT, Callaway Quantum Max D, and COBRA OPTM MAX-D are all purchase-ready options, but they solve the fitting brief in slightly different ways. For this session, the better target is to tighten directional control without over-correcting the flight, without pretending a tiny scoring gap is a meaningful separation.

Most of the recommended heads sit in the manufacturers' directional-help families, so the common ground is still built-in start-line support and extra help keeping the face from staying open.

PING G440 SFT leans most clearly toward built-in directional help and easier face closure. Callaway Quantum Max D also leans most clearly toward keeping the ball on line. COBRA OPTM MAX-D also leans most clearly toward built-in directional help and easier face closure.

How to use this guide

Use the strengths below to choose the route that best matches what you want the driver to do.

PING G440 SFT: Directional-help option

Directional-help option

PING G440 SFT, with PING ALTA CB Blue 50, R flex, 10.5° loft start point

Choose this if you want the most directional-help led head. If you want the option that leans most clearly toward keeping the ball straighter, this is the clearest place to start.

Callaway Quantum Max D: Directional-help option

Directional-help option

Callaway Quantum Max D, with MCA Kai'li Dark Waves Blue 50, R flex, 10.5° loft start point

Choose this if you want the straightest, most directional-help led head. If you want the option that leans most clearly toward keeping the ball straighter, this is the clearest place to start.

COBRA OPTM MAX-D: Directional-help option

Directional-help option

COBRA OPTM MAX-D, with MCA Kai'li Dark Waves Red 50, R flex, 10.5° loft start point

Choose this if you want the most directional-help led head. If you want the option that leans most clearly toward keeping the ball straighter, this is the clearest place to start.

If you can try them in person

An in-person check is optional. If you have access to a shop, pro, or fitting bay, start with the exact head, shaft, flex, and loft shown in this report. Use that time to judge feel, looks, sound, and personal confidence, not to restart the fitting from scratch.

Which option makes the driver feel easiest to aim, easiest to repeat, and least likely to turn the current pattern into a new problem?

Final buying guidance

If price, availability, delivery time, returns policy, or personal preference strongly favours one of the recommended builds, it is reasonable to choose that one. If none of those practical factors separates them, choose the build whose strengths best match the type of driver you want to look down at and trust.