

2011 nFlight Putter Fitting with ZENIO



A properly fit putter can have a dramatic effect on a golfer's accuracy, distance control, and consistency. This builds confidence to help the golfer achieve optimal results.

ZENIO will help the player select a Model by determining their Stroke Type and evaluating their Impact Consistency.

1. To determine Stroke Type have the player hit 7 putts at 10 feet. Once collection of data is done, click on “Face Angles” tab as seen in the ZENIO software image below.

	OC@EoF	OC@Impact	OC@EoB	Loft
Summary	-14.93° ±3.3°	-0.55° ±1.2°	5.52° ±1.0°	0.83° ±0.7°
1. Putt:	-15.5°	-0.4°	5.9°	1.0°
2. Putt:	-14.3°	-0.7°	5.9°	0.8°
3. Putt:	-13.0°	-0.3°	4.6°	1.4°
4. Putt:	-18.4°	-1.6°	5.5°	0.9°
5. Putt:	-14.0°	-1.1°	5.6°	0.5°

Stroke Type:

Take the average face angle at the End of Backswing (EoB) and subtract the average face angle at Impact. (OC@EoB) – (OC@Impact) = Rotation Angle

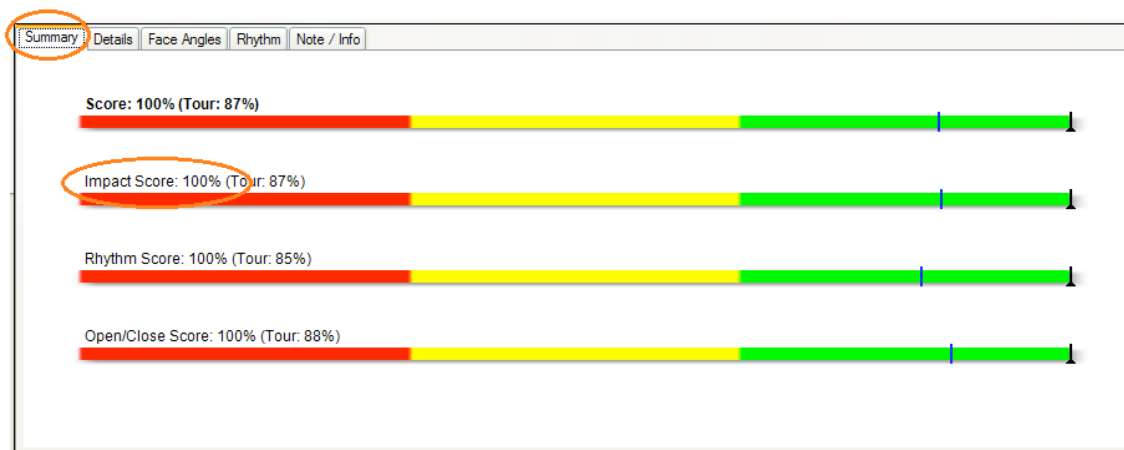
For example: (5.52°) – (-0.55°) = 6.07° (Slight Arc)

Strong Arc = 7° deg. or Greater

Slight Arc = 4° to 7° deg.

Pendulum = 4° or Less

2. To determine if a higher MOI putter (more forgiving) would help your accuracy, click on the “Summary” tab as seen in the ZENIO software image below.



Impact Consistency:

Use the “Impact Score” category to determine if your putting is a strength or weakness. If you have a lower score, a higher MOI putter may help improve your accuracy.

Strength = 80% or Greater

Average = 60% to 79%

Weakness = 59% or less

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A putter fitting consists of the following...

LENGTH:

The measurement from the top of the grip along the axis of the shaft to the sole of the club. The standard PING putter length is 35", but can be built or adjusted to other lengths. Proper length is important to encourage a consistent stroke and comfortable setup position for the player.



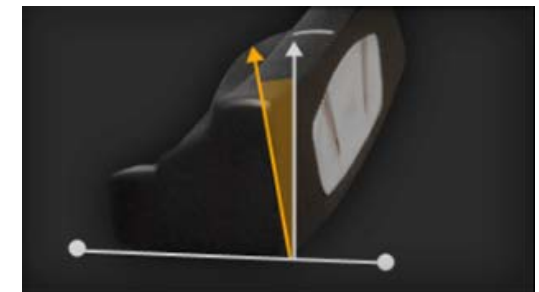
LIE:

The lie is the angle formed between the shaft and the sole of the putter. A properly fitted lie can encourage more consistent alignment at setup, and better distance control when slight miss-hits occur.



LOFT:

Loft is the angle of the club face relative to a vertical line perpendicular to the ground. Properly fitted loft on a putter can encourage better roll-out and more consistent distance control.



MODEL:

When selecting a model we need to consider consistency, typical miss, stroke type, inserts, alignment aids and what appeals to the player.



GRIP:

Grip shape and size are important because it is the player contact point with the putter. This can affect feel and rotation of the putter head during the stroke.

