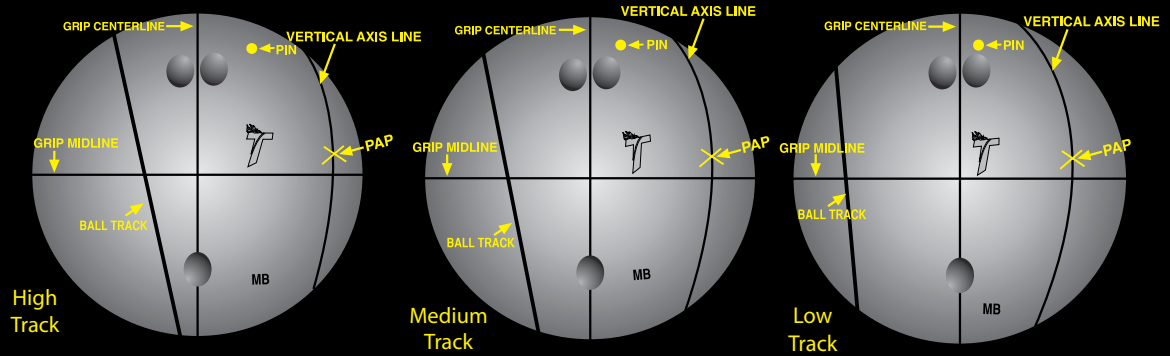




## STRONG OVERALL HOOK



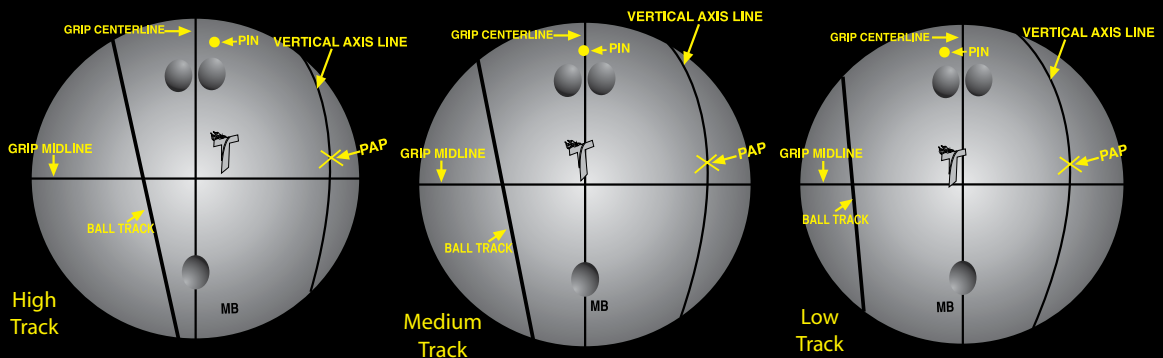
Recommended Lane Condition: **Heavy Oil**

Pin Placement: **Place pin 3 1/2" to PAP**

Mass Bias Placement: **Place MB 2" inside of VAL**

Balance Hole: **If needed, place a balance hole at 4" from the Center of grip on a line through the CG.**

## LATE ANGULAR



Recommended Lane Condition: **Medium to Heavy Oil**

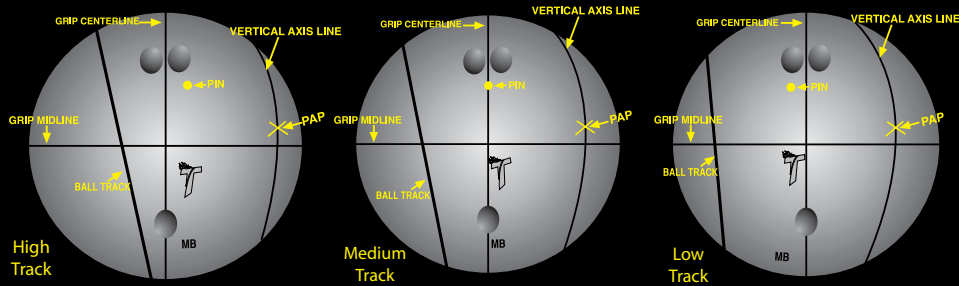
Pin Placement: **Place pin 5" to PAP**

Mass Bias Placement: **Place MB 3" inside of VAL**

Balance Hole: **If needed, place a balance hole at 4" from the Center of grip on a line through the CG.**

**Illustrations shown are for right handed bowlers. Please reverse for left handed bowlers.**

## LATE CONTINUOUS



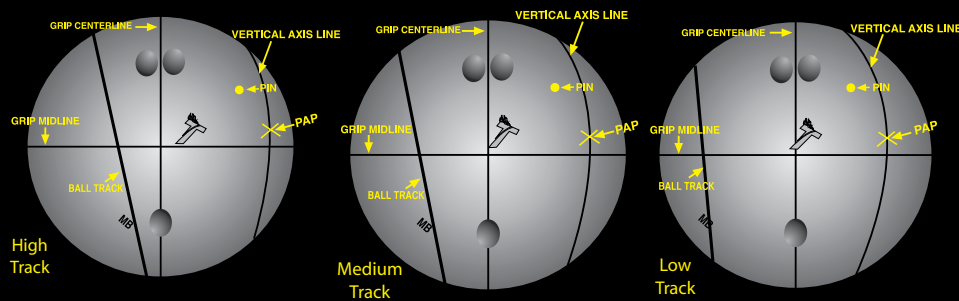
Recommended Lane Condition: **Medium Oil Patterns**

Pin Placement: **Place pin 5 - 5 1/2" to PAP**

Mass Bias Placement: **Place MB 2 1/2" inside of VAL**

Balance Hole: **If needed, place a balance hole at 4" from the Center of grip on a line through the CG.**

## MAX CONTROL

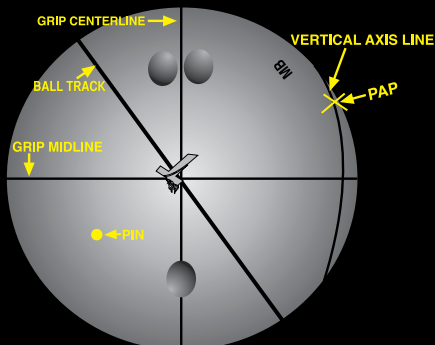


Recommended Lane Condition: **Short Oil Patterns**

Pin Placement: **Place pin 1 1/2 - 2" from PAP**

Mass Bias Placement: **Place MB near the track area**

Balance Hole: **If needed, place a balance hole at 4" from the Center of grip on a line through the CG.**



## FULL ROLLER LAYOUT

Recommended Lane Condition: **Medium to Heavy Oil**

Pin Placement: **Place pin 3 3/8" from the center of grip in a 7:30 position, as shown.**

Mass Bias Placement: **Place MB 3 3/8" from the center of grip in a 1:30 position, as shown.**

Balance Hole: **This layout shouldn't require a balance hole.**