







Truliant® Primary merges award-winning instrumentation with a platform of implant options to help surgeons achieve reproducible results in a streamlined procedure. One of the major challenges in a cruciate retaining (CR) TKA is to maintain the PCL during surgery, both structurally and kinematically. The Truliant CR system features several tibial insert options and instruments that aid in achieving a well-balanced flexion/extension gap.

## **Key Benefits**

## PCL Preservation

- The patented posterior cruciate referencing technique (PCRT) allows surgeons to identify and protect the anatomical integrity of the PCL.<sup>1</sup>
- An elongated stylus was developed to establish the tibial resection depth based on the location of the PCL footprint, helping to preserve the integrity of the PCL.<sup>1</sup>



## Balancing

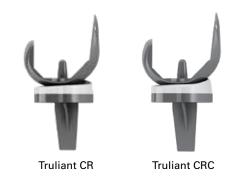
- In addition to the CR Neutral tibial insert, sloped tibial insert options are available in three and six degrees of posterior tibial slope.
- The system provides the ability to balance the flexion and extension gaps independently and trial with an additional three or six degrees of posterior slope without making additional bone cuts.<sup>1</sup>



CR Neutral CR Slope + CR Slope ++

## **Constraint Options**

- The cruciate retaining constrained (CRC) tibial insert features an increased anterior lip compared to the standard CR tibial insert, which is designed to provide additional A/P constraint when the integrity of the PCL is compromised.<sup>1</sup>
- There is no additional bone preparation required, allowing transition intraoperatively from a standard CR to a CRC tibial insert.



<sup>1.</sup> Data on file at Exactech.