

Classic Offset Cup Impactor+ – Technical Guide

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Overview

The Enztec Classic Offset Cup Impactor+ allows discrete adjustment of cup position in-situ, prior to impaction, supporting a Direct Anterior Approach.

The lock mechanism retains the trinket and fixes cup orientation during impaction.

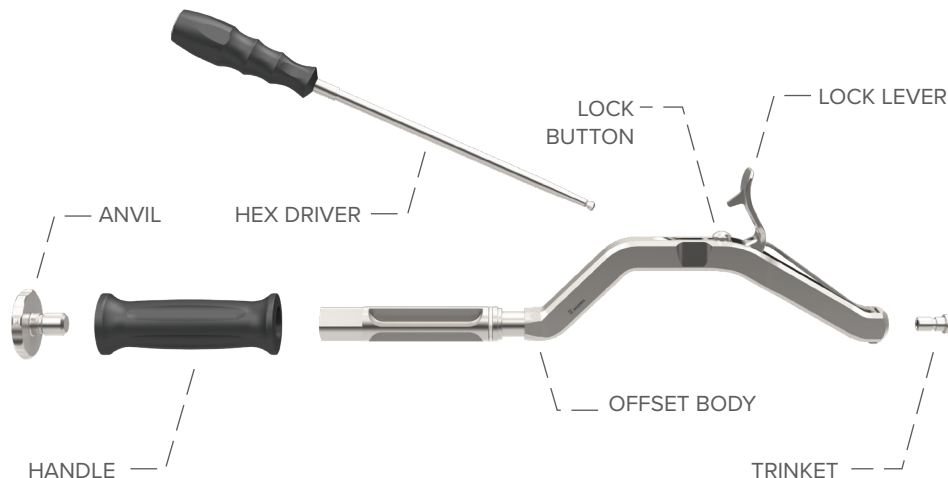
The Classic Offset Cup Impactor+ has 55mm of offset, providing ample clearance of bone and soft tissue.



Components & Features

The Enztec Classic Offset Cup Impactor+ consists of five components; the Offset Body, Trinket, Hex Driver, Handle and Anvil.

A standard range of trinkets are available, to fit any threaded acetabular cup.

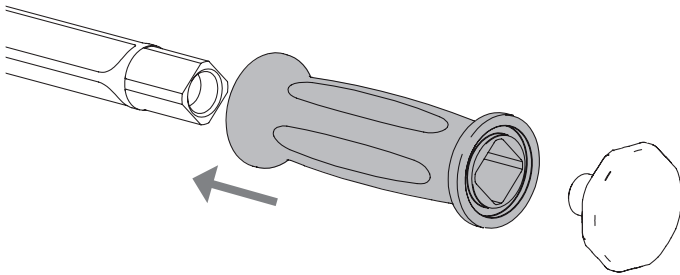


Assembly – Step One

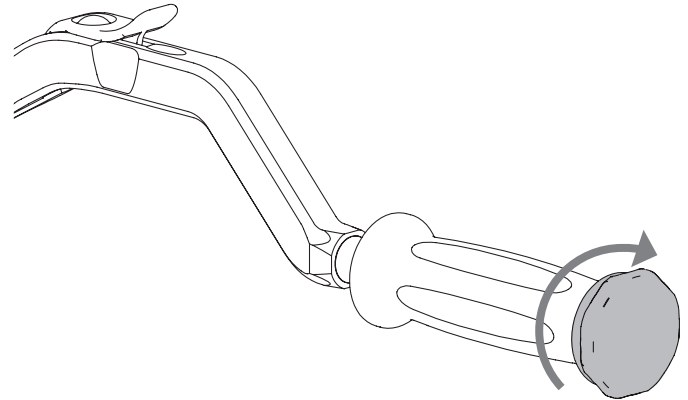
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Attach Handle and Anvil

Slide the Handle onto the Offset Body.

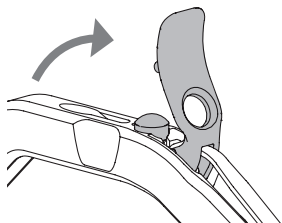


Once the Handle is secured, insert the Anvil; turn clockwise until secure.

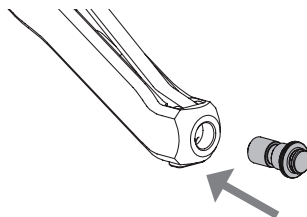


Cup Attachment – Option One

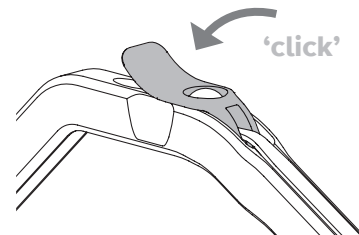
- 1) Depress the Lock Button. Push and hold the Lock Lever all the way forward.



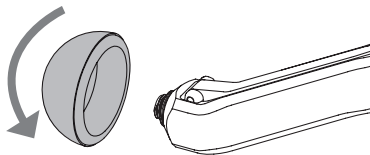
- 2) Push the Trinket into the distal end of the Offset Body.



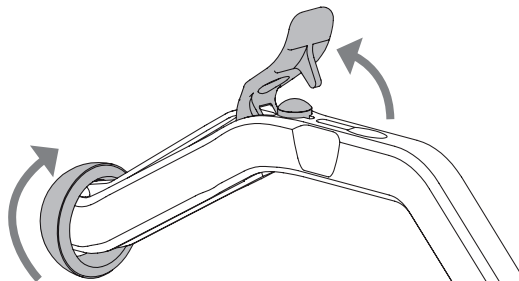
- 3) Push the Lock Lever back into the locked position. An audible click should be heard.



- 4) Attach the Acetabular Cup by screwing it onto the exposed portion of the Trinket.



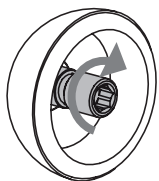
- 5) To orientate the cup to the desired position, unlock the Lock Lever and rotate the cup. Lock again prior to impaction and ensure cup is well secured.



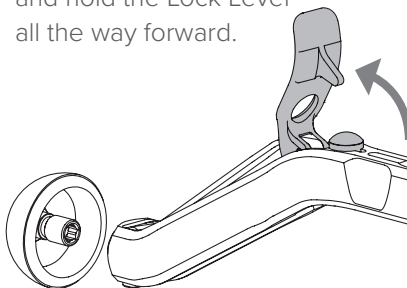
Warning: The Trinket must be fully inserted prior to closing the Lock Lever. DO NOT force the Lock Lever closed; it should be easy to close when the Trinket is located in the correct position.

Cup Attachment – Option Two

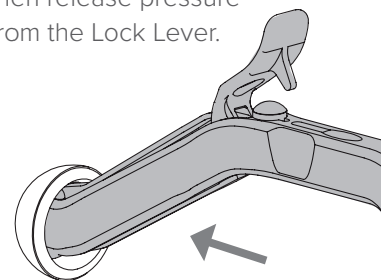
- 1) Screw the Trinket into the cup by rotating it clockwise. You may use the Hex Driver for a tighter attachment.



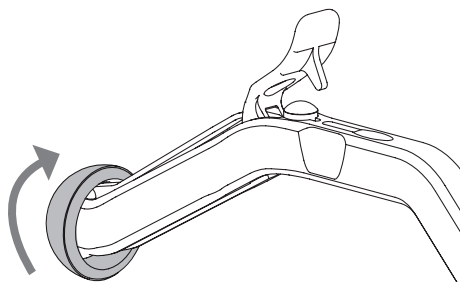
- 2) Depress the Lock Button. Push and hold the Lock Lever all the way forward.



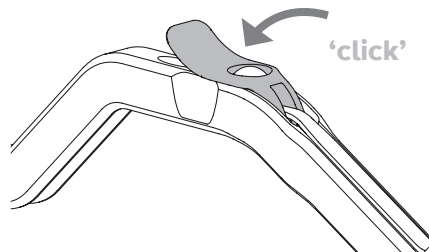
- 3) Push the OCI+ over the Trinket then release pressure from the Lock Lever.



- 4) Rotate cup to desired orientation.



- 5) Pull the Lock Lever back into the locked position. An audible click should be heard. Ensure the cup is well secured prior to impaction.

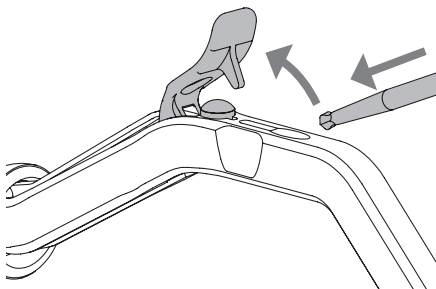


⚠ Warning: The Trinket must be fully inserted prior to closing the Lock Lever. **DO NOT** force the Lock Lever closed; it should be easy to close when the Trinket is located in the correct position.

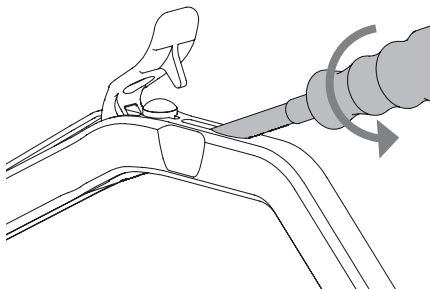
Cup Detachment – Option One

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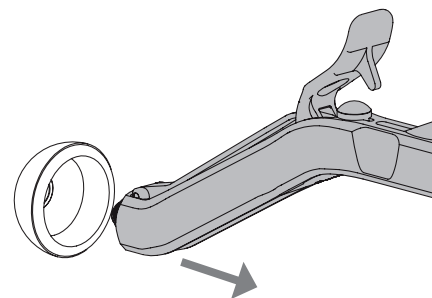
- 1) Depress the Lock Button and push the Lock Lever forward to unlock. Insert the Hex Driver.



- 2) Rotate the Hex Driver anticlockwise to unthread the Trinket from the cup.

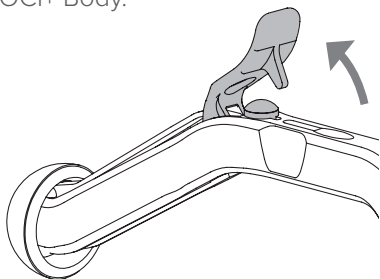


- 3) Withdraw the OCI+ and the Trinket from the Acetabular Cup.

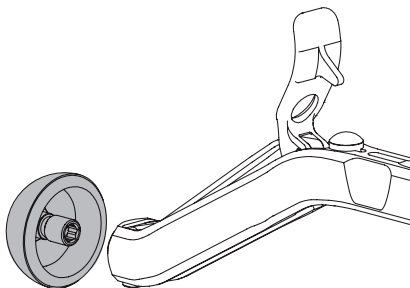


Cup Detachment – Option Two

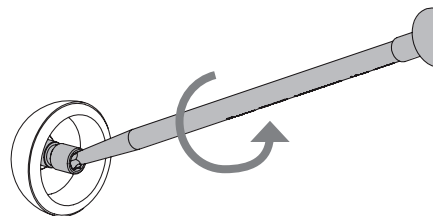
- 1) Depress the Lock Button and push the Lock Lever all the way forward to decouple the Trinket from the OCI+ Body.



- 2) This allows you to visualise the cup position and take intraoperative images, if required.



- 3) Once the cup is seated in desired position unscrew the Trinket with the Hex Driver and remove the Trinket from the cup.

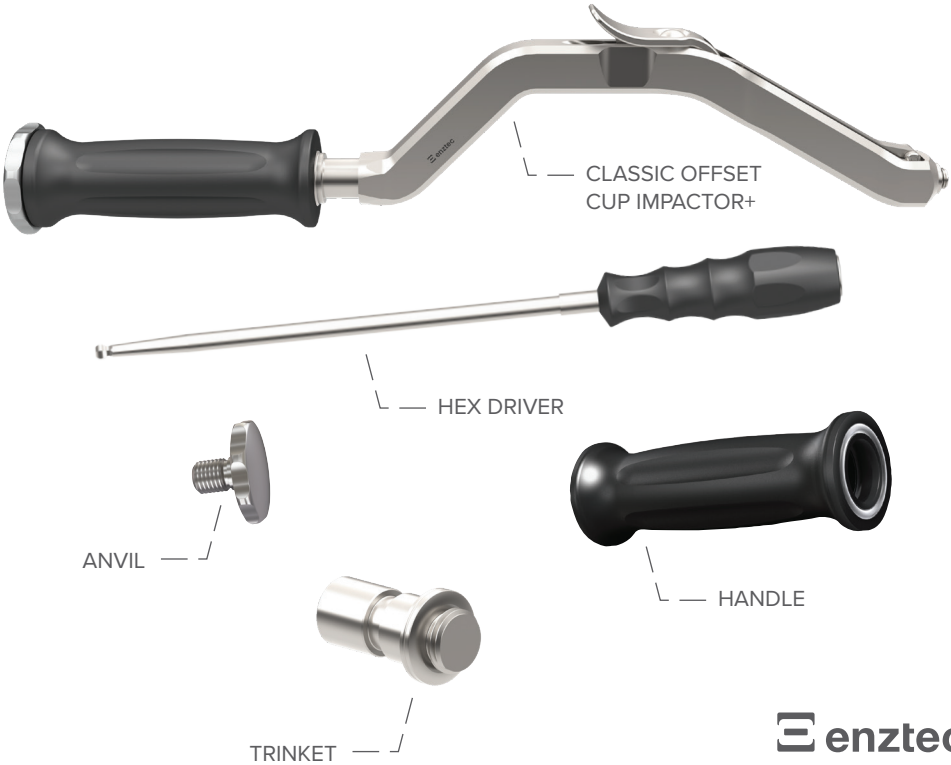


Offset Cup Impactor+

4252-2300	Classic Offset Cup Impactor+
4252-2330	Trinket

Replacement Parts

4252-2301	Hex Driver
4252-2302	Handle
4252-2303	Anvil



Nota Bene

A surgeon must always rely on his or her own professional clinical judgment when deciding which products and/or techniques to use on individual patients. Enztec is not dispensing medical advice and recommends that surgeons be trained in orthopaedic surgeries before performing surgeries.

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