



Trilogy Acetabular System

# Trilogy Acetabular System Table of Contents Surgical Technique

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### **Actabular Reaming**

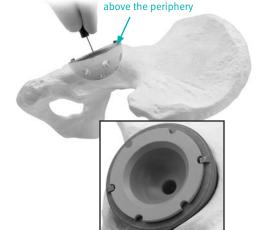
Use reamer to prepare acetabular implant site. Hold reamer steady and apply pressure in the same direction that the prosthesis will be implanted.



## **Component Sizing**

Surgical judgment is used to assess proper fit for press-fitting to avoid fracturing the acetabulum. Assess bone quality and determine appropriate implant size and type. Place Provisional Shell into the prepared acetabulum using the positioner to check the sizing. Do not impact the provisional. The provisional shell should protrude above the periphery of the acetabulum. Another method is to measure the "gap" through the polar hole of the provisional at the dome. The Provisional Liner can be inserted to perform a trial reduction.

Note: Careful assessment of this step is necessary, especially when using the non-holed, uni-holed, or spiked cup.



Warning: The Trilogy Acetabular Cup

bone stock is necessary for a press-fit

Note: A cup sized 2mm over the reamed

Moderate protrusion

preparation (size of last reamer shell

used) will provide a 2mm press-fit.

is a full hemisphere, and adequate

application.

Provisional Liner and Shell

Warning: Do not impact onto the provisional liner as damage to the liner may occur.



Optional MIS Offset Reamer Handle 00-7804-080-00

### **Positioner Assembly**

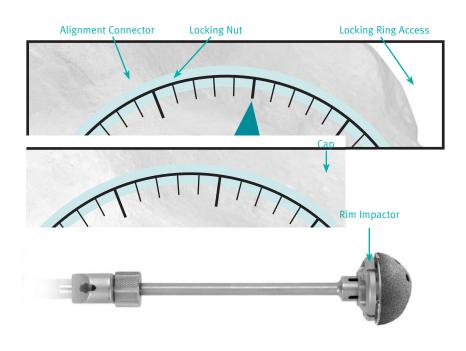
Thread the implant onto the positioner securely. Position alignment connector as shown. Alignment connector should be in line with locking ring access. Impact alignment connector to engage onto the taper. Tighten Locking Nut. Impaction will be applied primarily to the dome of the implant.

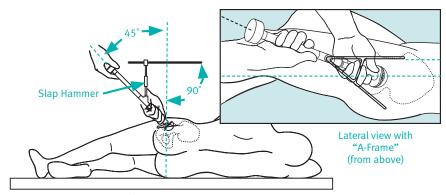
Alternatively: The Rim Impactor can be utilized. Remove the cap from the Cup Positioner and replace with the Rim Impactor. The Rim Impactor size should correspond with the implant size selected. The implant should be threaded onto the positioner securely. Impaction will be applied primarily to the rim of the implant.

Warning: Use caution to avoid impacting the anti-rotational tabs on the rim of the implant.

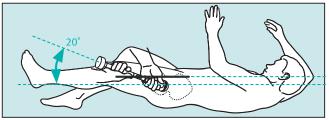
# **Positioning and Alignment**

Ensure the patient is in the correct position. With the final prosthesis connected to Acetabular Cup Impactor-Positioner, insert shell into prepared site. Keep slap hammer portion of positioner vertical, and "A-Frame" or "Gunsight" extension parallel with patient's body to achieve 45 degrees abduction and 20 degrees forward flexion.





A/P view with "Gunsight"

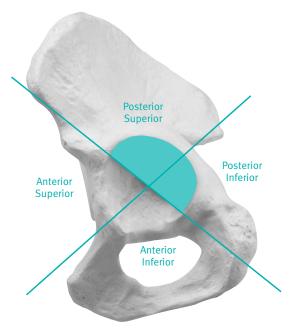


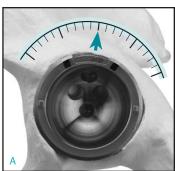
Lateral view with "Gunsight" (from above)

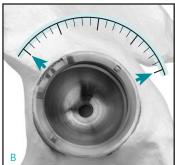
## **Implant Orientation**

Neurologic and vascular injury can be minimized if the posterior quadrants are used for trans-acetabular screw placement.\* The cluster-holed shell (A) should be positioned to allow screw placement in the posterior superior and/or posterior inferior quadrants of the acetabulum. If the spiked shell (B) is selected, the general position of the locking ring will be 10 o'clock or 2 o'clock. To ensure avoidance of the anterior inferior acetabulum, place the anterior spike in the pubic area.

Wasielewski RC, Cooperstein LA, Kruger MP, Rubash HE. Acetabular anatomy and the transacetabular fixation of screws in total hip arthroplasty. J Bone Joint Surg. 1990:72-A,4,501-508.





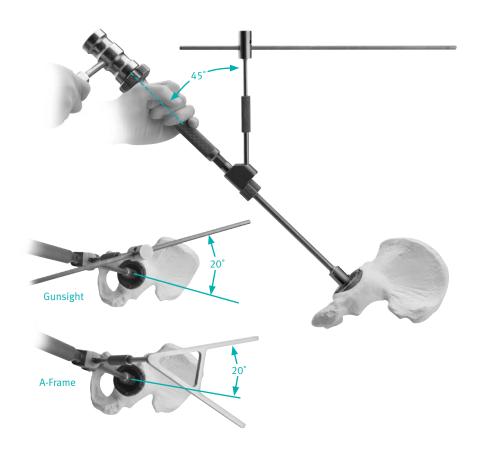


## **Implant Insertion**

The "Gunsight" or "A-Frame" Alignment Guides can be used to aid in cup positioning. Use short strikes with a small mallet to impact cup. The impact required to safely seat the implant is dictated by the bone quality. Due to impaction, it may be necessary to periodically re-tighten the collet or locking nut. Remove "A-Frame" or "Gunsight" device during continued impaction. Use screw holes, or the positioner hole on the spiked shell, to determine if the shell is fully seated.



Optional Offset Shell Inserters 00-7804-025-20



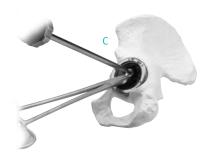
#### **Screw Insertion**

If screw placement is desired, drill a pilot hole by placing the drill through the Drill Guide in the desired screw hole (A). Measure the hole's depth with the Depth Gauge (B). Select the appropriate length screw and insert it in the hole with the Screwdriver (C). Place additional screws as necessary.

Warning: Avoid screw placement through the shell into the anterior inferior quadrant of the acetabulum to prevent injury to the neurovascular structures.







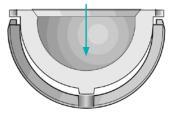
## **Liner Positioning**

Insert provisional liner into prosthesis to determine appropriate liner elevation. The anti-rotational slots on the trial liner should line up with the two antirotational tabs and black etch marks located on the rim of the shell. *Clear all* **soft tissue** from around the perimeter of the shell and assess visualization. It may be necessary to adjust retractors to optimize easy insertion of the prosthetic liner. To achieve complete congruency, dry inner shell thoroughly. Insert the final poly liner with liner positioner, or by hand. Align with anti-rotational tabs. Ensure that both tabs are engaged with prosthesis liner slots.





Anti-rotational tab and slot misaligned



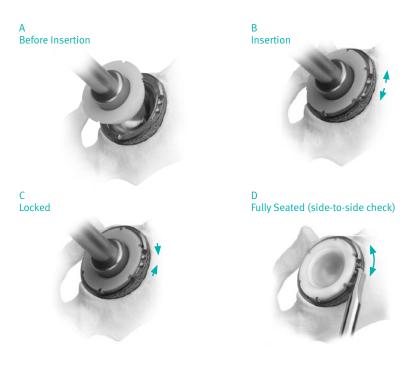
Correct vertical alignment



 $Shell\ and\ polar\ boss\ misaligned$ 

#### **Liner Insertion**

Push the liner into the shell. Impaction may be necessary to fully engage liner into shell. Watch for the locking tabs to open and then close together. There will be a 2mm to 3mm gap between the locking ring tabs. The prosthetic liner is fully seated when the locking ring tabs can be moved from side-to-side with a probe. The ring serves to lock the liner in place. It must float freely inside the shell to function properly.



# Locking Ring Replacement (if required)

If upon inspection, it is determined that the locking ring is not functioning properly or has become damaged, it must be replaced. If seated, the liner is removed using the Disassembly Device to open the ring, while at the same time using the Liner Extractor to clamp and lift the liner out of the shell.

To remove the old ring, push the ring to the side of the shell and grab the exposed portion on the opposite side of the shell. A firm and steady grip is required. To insert a new ring, first insert the tabs of the ring into the locking ring window. Then, press the ring into place. When properly seated, the ring will first pop into place and then float freely in the shell. Liner assembly can now take place.



## **Final Reduction**

Perform final reduction to assess range of motion, hip stability, and limb length. If "fine tuning" or a different liner style is needed, use the Disassembly Device to remove the liner.



## **Ordering Information**

#### **Trilogy Acetabular Shells**

SHELLS are available in 2mm OD increments 6200-SHELL OD-SHELL TYPE

Prod. No.	Description
Spiked	
00-6200-040-23 Through ↓ 00-6200-070-23	F/M Acetabular Shell, 40mm OD, Spiked Through ↓ F/M Acetabular Shell, 70mm OD, Spiked
65-6200-040-23 Through ↓	HA/TCP Acetabular Shell, 40mm OD, Spiked Through $\downarrow$
65-6200-070-23	HA/TCP Acetabular Shell, 70mm OD, Spiked
Non-Holed	
00-6200-040-21 Through ↓ 00-6200-070-21	F/M Acetabular Shell, 40mm OD, Solid Through ↓ F/M Acetabular Shell, 70mm OD, Solid
65-6200-038-21 Through ↓	HA/TCP Acetabular Shell, 38mm OD, Solid Through $\downarrow$
65-6200-070-21	HA/TCP Acetabular Shell, 70mm OD, Solid
Cluster-Holed	
00-6200-048-22 Through ↓ 00-6200-070-22	F/M Acetabular Shell, 48mm OD, Cluster Through ↓ F/M Acetabular Shell, 70mm OD, Cluster
65-6200-048-22 Through ↓	HA/TCP Acetabular Shell, 48mm OD, Cluster Through $\downarrow$
65-6200-070-22	HA/TCP Acetabular Shell, 70mm OD, Cluster
Multi-Holed	

Multi-Holed	
00-6200-036-20	F/M Acetabular Shell, 36mm OD, Multi
Through ↓	Through ↓
00-6200-080-20	F/M Acetabular Shell, 80mm OD, Multi
65-6200-036-20	HA/TCP Acetabular Shell, 36mm OD, Multi
Through ↓	Through ↓
65-6200-080-20	HA/TCP Acetabular Shell, 80mm OD, Multi

Uni-Holed	
00-6200-040-24	F/M Acetabular Shell, 40mm OD, Uni
Through ↓	Through ↓
00-6200-070-24	F/M Acetabular Shell, 70mm OD, Uni

#### **Bone Screws**

SCREWS are available in 5mm LENGTH increments up to 40mm  $\,$  6250-SIZE-LENGTH  $\,$ 

Cat. No.	Description
00-6250-045-15	Bone Screw, 4.5x15mm, Self-Tapping
Through ↓	Through ↓
00-6250-045-40	Bone Screw, 4.5x40mm, Self-Tapping
00-6250-045-50	Bone Screw, 4.5x50mm, Self-Tapping
00-6250-045-60	Bone Screw, 4.5x60mm, Self-Tapping
00-6250-065-15	Bone Screw, 6.5x15mm, Self-Tapping
Through $\downarrow$	Through ↓
00-6250-065-40	Bone Screw, 6.5x40mm, Self-Tapping
00-6250-065-50	Bone Screw, 6.5x50mm, Self-Tapping
00-6250-065-60	Bone Screw, 6.5x60mm, Self-Tapping
00-6250-065-70	Bone Screw, 6.5x70mm, Self-Tapping
00-6250-065-80	Bone Screw, 6.5x80mm, Self-Tapping

Warning: This device is not approved for screw attachment or fixation to the posterior elements (pedicles) of the cervical, thoracic, or lumbar spine.

#### **Polyethylene Liner Thickness**

Shell OD	Polyethylene Liner					
(mm)	22mm	26mm	28mm	32mm	36mm	40mm
38	5.1	_	_	_	_	-
40	6.1	_	_	_	_	_
42	6.1	5.3	-	-	-	_
44	7.1	6.2	5.2	-	-	_
46	8.2	6.3	6.3	-	-	_
48	9.1	7.3	6.2	5.3	-	_
50	10.1	8.2	7.2	6.3	6.8	_
52	10.1	8.2	7.2	6.3	6.8	_
54	10.1	8.2	7.2	6.3	6.8	_
56	11.2	9.3	8.3	6.4	7.9	_
58	12.2	10.3	9.3	7.3	8.9	6.8
60	13.2	11.3	10.3	8.4	9.9	7.9
62	14.2	12.3	11.3	9.3	10.9	8.9
64	15.2	13.3	12.3	10.3	11.9	9.9
66	16.2	14.3	13.3	11.4	12.9	10.9
68	17.2	15.4	14.3	12.4	13.9	11.9
70	18.2	16.3	15.3	13.3	14.9	12.9
72	19.2	17.3	16.3	14.4	15.9	13.9
74	20.2	18.4	17.3	15.4	16.9	14.9
76	21.2	19.3	18.3	16.3	17.9	15.9
78	22.2	20.3	19.3	17.3	18.9	16.9
80	23.2	21.3	20.3	18.3	19.9	17.9

## **Longevity® Highly Crosslinked Polyethylene Liners**

Liners are available in 2mm increments Shell sizes 50, 52, and 54 use the same size liner.

	Cat. No.	Description
	Neutral	
	00-6305-036-22	Poly Liner, 36mm OD x 22mm ID
	Through $\downarrow$	Through ↓
	00-6305-080-22	Poly Liner, 80mm OD x 22mm ID
	00-6305-042-26	Poly Liner, 42mm OD x 26mm ID
	Through $\downarrow$	Through ↓
	00-6305-080-26	Poly Liner, 80mm OD x 26mm ID
	00-6305-044-28	Poly Liner, 44mm OD x 28mm ID
	Through $\downarrow$	Through ↓
	00-6305-080-28	Poly Liner, 80mm OD x 28mm ID
	00-6305-048-32	Poly Liner, 48mm OD x 32mm ID
	Through ↓	Through ↓
	00-6305-080-32	Poly Liner, 80mm OD x 32mm ID
	00-6305-050-36	Poly Liner, 50mm OD x 36mm ID
	Through ↓	Through ↓
	00-6305-080-36	Poly Liner, 80mm OD x 36mm ID
	00-6305-058-40	Poly Liner, 58mm OD x 40mm ID
	Through ↓	Through ↓
	00-6305-080-40	Poly Liner, 80mm OD x 40mm ID

## **Longevity Crosslinked Polyethylene Liners**

Liners are available in 2mm increments Shell sizes 50, 52, and 54 use the same size liner.

	52, and 54 use the same size liner.
Cat. No.	Description
10° Elevated	
00-6310-036-22	10° Elevated Rim Liner, 36mm OD x 22mm ID
Through ↓	Through ↓
00-6310-080-22	10° Elevated Rim Liner, 80mm OD x 22mm ID
00-6310-042-26	10° Elevated Rim Liner, 42mm OD x 26mm ID
Through ↓	Through ↓
00-6310-080-26	· ·
00-6310-044-28	10° Elevated Rim Liner, 44mm OD x 28mm ID
Through ↓	Through ↓
00-6310-080-28	10° Elevated Rim Liner, 80mm OD x 28mm ID
00-6310-048-32	10° Elevated Rim Liner, 48mm OD x 32mm ID
Through ↓	Through ↓
00-6310-080-32	10° Elevated Rim Liner, 80mm OD x 32mm ID
00-6310-058-36	· ·
Through ↓	Through ↓
00-6310-080-36	10° Elevated Rim Liner, 80mm OD x 36mm ID
20° Elevated	
00-6320-036-22	20° Elevated Rim Liner, 36mm OD x 22mm ID
Through ↓	Through ↓
00-6320-080-22	20° Elevated Rim Liner, 80mm OD x 22mm ID
00-6320-042-26	20° Elevated Rim Liner, 42mm OD x 26mm ID
Through ↓	Through ↓
00-6320-080-26	20° Elevated Rim Liner, 80mm OD x 26mm ID
00-6320-044-28	20° Elevated Rim Liner, 44mm OD x 28mm ID
Through ↓	Through ↓
00-6320-080-28	20° Elevated Rim Liner, 80mm OD x 28mm ID
00-6320-048-32	20° Elevated Rim Liner, 48mm OD x 32mm ID
Through ↓	Through ↓
00-6320-080-32	20° Elevated Rim Liner, 80mm OD x 32mm ID
7 Office	
7mm Offset	7 Offt (0 OD - 22 ID
00-6341-040-22	7mm Offset, 40mm OD x 22mm ID
Through ↓	Through ↓
00-6341-070-22	7mm Offset, 70mm OD x 22mm ID
00-6341-042-26	7mm Offset, 42mm OD x 26mm ID
Through ↓	Through ↓
00-6341-070-26	7mm Offset, 70mm OD x 26mm ID
00-6341-044-28	7mm Offset, 44mm OD x 28mm ID

Through  $\downarrow$ 

Through  $\downarrow$ 

Through  $\downarrow$ 00-6341-070-28 7mm Offset, 70mm OD x 28mm ID 00-6341-048-32 7mm Offset, 48mm OD x 32mm ID

Through  $\downarrow$ 00-6341-070-32 7mm Offset, 70mm OD x 32mm ID Trilogy Acetabular System 9

For more information on the *Trilogy Longevity* Constrained Liners and Instrumentation, refer to Surgical Technique, Lit # 97-6334-002-00.

#### **Polyethylene Liners**

Liners are available in 2mm increments Shell sizes 50, 52, and 54 use the same size liner.

Cat. No.	Description
Neutral	
00-6105-036-22	Poly Liner, 36mm OD x 22mm ID
Through $\downarrow$	Through ↓
00-6105-080-22	Poly Liner, 80mm OD x 22mm ID
00-6105-042-26	Poly Liner, 42mm OD x 26mm ID
Through ↓	Through ↓
00-6105-080-26	Poly Liner, 80mm OD x 26mm ID
00-6105-044-28	Poly Liner, 44mm OD x 28mm ID
Through $\downarrow$	Through ↓
00-6105-080-28	Poly Liner, 80mm OD x 28mm ID
00-6105-048-32	Poly Liner, 48mm OD x 32mm ID
Through ↓	Through ↓
00-6105-080-32	Poly Liner, 80mm OD x 32mm ID

10° Elevated	
00-6110-036-22	10° Elevated Rim Liner, 36mm OD x 22mm ID
Through $\downarrow$	Through ↓
00-6110-080-22	10° Elevated Rim Liner, 80mm OD x 22mm ID
00-6110-042-26	10° Elevated Rim Liner, 42mm OD x 26mm ID
Through $\downarrow$	Through ↓
00-6110-080-26	10° Elevated Rim Liner, 80mm OD x 26mm ID
00-6110-044-28	10° Elevated Rim Liner, 44mm OD x 28mm ID
Through $\downarrow$	Through ↓
00-6110-080-28	10° Elevated Rim Liner, 80mm OD x 28mm ID
00-6110-048-32	10° Elevated Rim Liner, 48mm OD x 32mm ID
Through ↓	Through ↓
00-6110-080-32	10° Elevated Rim Liner, 80mm OD x 32mm ID

20° Elevated	
00-6120-036-22	$20^{\circ}$ Elevated Rim Liner, $36$ mm OD x $22$ mm ID
Through $\downarrow$	Through ↓
00-6120-080-22	$20^{\circ}$ Elevated Rim Liner, $80 \text{mm}$ OD x $22 \text{mm}$ ID
00-6120-042-26	20° Elevated Rim Liner, 42mm OD x 26mm ID
Through ↓	Through ↓
00-6120-080-26	20° Elevated Rim Liner, 80mm OD x 26mm ID
00-6120-044-28	20° Elevated Rim Liner, 44mm OD x 28mm ID
Through $\downarrow$	Through ↓
00-6120-080-28	$20^{\circ}$ Elevated Rim Liner, $80 \text{mm}$ OD x $28 \text{mm}$ ID
00-6120-048-32	20° Elevated Rim Liner, 48mm OD x 32mm ID
Through ↓	Through ↓
00-6120-080-32	20° Elevated Rim Liner, 80mm OD x 32mm ID

#### **Polyethylene Liners**

Liners are available in 2mm increments Shell sizes 50, 52, and 54 use the same size liner.

z s.z. so, sz, a s , ase the same size then			
Cat. No.	Description		
7mm Offset			
00-6141-040-22	7mm Offset, 40mm OD x 22mm ID		
Through ↓	Through ↓		
00-6141-070-22	7mm Offset, 70mm OD x 22mm ID		
00-6141-042-26	7mm Offset, 42mm OD x 26mm ID		
Through ↓	Through ↓		
00-6141-070-26	7mm Offset, 70mm OD x 26mm ID		
00-6141-044-28	7mm Offset, 44mm OD x 28mm ID		
Through ↓	Through ↓		
00-6141-070-28	7mm Offset, 70mm OD x 28mm ID		
00-6141-048-32	7mm Offset, 48mm ODx 32mm ID		
Through ↓	Through ↓		
00-6141-070-32	7mm Offset, 70mm OD x 32mm ID		
Eccentric			
00-6151-000-28	Eccentric Liner Set		
	(Includes all 28mm ID liners listed below)		
00-6151-064-28	Eccentric Liner, 64mm OD x 28mm ID		
Through ↓	Through ↓		
00-6151-080-28	Eccentric Liner, 80mm OD x 28mm ID		
00 (151 000 22	Eccentric Liner Set		
00-6151-000-32	(Includes all 32mm ID liners listed below)		
00-6151-064-32	Eccentric Liner, 64mm OD x 32mm ID		
Through ↓	Through ↓		
00-6151-080-32	Eccentric Liner, 80mm OD x 32mm ID		
Oblique			
00-6152-000-01	Oblique Liner Set		
	(Includes all 22mm liners listed below)		
00-6152-038-22	Oblique Liner, 38mm OD x 22mm ID		
Through $\downarrow$	Through ↓		
00-6152-048-22	Oblique Liner, 48mm OD x 22mm ID		
00-6152-000-02	Oblique Liner Set (Includes all 28mm liners listed below)		
00-6152-050-28	Oblique Liner, 50mm OD x 28mm ID		
Through ↓	Through \$\displaystyle \tag{Through}		
00-6152-062-28	Oblique Liner, 62mm OD x 28mm ID		
00-0132-002-20	Oblique Liller, Ozillili OD X Zollilii ID		
00-6152-000-03	Oblique Liner Set		
	(Includes all 32mm liners listed below)		
00-6152-056-32	Oblique Liner, 56mm OD x 32mm ID		
Through $\downarrow$	Through ↓		

00-6152-062-32 Oblique Liner, 62mm OD x 32mm ID

#### **Liner Provisionals**

Liner Provisionals are available in 2mm increments. Shell sizes 50, 52, and 54 use the same size provisional liner. Locking Screws are ordered separately.

#### **Polar Screws (Optional)**

Cat. No.	Description
00-6270-099-10	Polar Screw Set
	(Includes seven each of item below)
00-6270-001-00	Polar Screw

#### **Liner Provisionals 22mm**

Cat. No.	Description
00-6270-099-22	Neutral Provisional Liner Set - 22mm
	(Includes one each of items below)
00-6270-040-22	Neutral Provisional Liner, 22mm
Through ↓	Through ↓
00-6270-070-22	Neutral Provisional Liner, 22mm
00-6271-099-22	10° Elev. Provisional Liner Set - 22mm
00 (074 0/0 00	(Includes one each of items below)
00-6271-040-22	10° Elev. Provisional Liner, 22mm
Through ↓	Through ↓
00-6271-070-22	10° Elev. Provisional Liner, 22mm
00-6272-099-22	20° Elev. Provisional Liner Set - 22mm
	(Includes one each of items below)
00-6272-040-22	20° Elev. Provisional Liner, 22mm
Through ↓	Through ↓
00-6272-070-22	20° Elev. Provisional Liner, 22mm
00-6270-199-22	Neutral Jumbo Provisional Liner Set -
	22mm (Includes one each of items below)
00-6270-072-22	Neutral Jumbo Provisional Liner, 22mm
Through ↓	Through ↓
00-6270-080-22	Neutral Jumbo Provisional Liner, 22mm
00-6271-199-22	10° Elev. Jumbo Provisional Liner Set -
	22mm (Includes one each of items below)
00-6271-072-22	10° Elev. Jumbo Provisional Liner, 22mm
Through ↓	Through ↓
00-6271-080-22	10° Jumbo Provisional Liner, 22mm
00-6272-199-22	20° Elev. Jumbo Provisional Liner Set -
	22mm (Includes one each of items below)
00-6272-072-22	20° Elev. Provisional Liner, 22mm
Through ↓	Through ↓
00-6272-080-22	9

#### **Liner Provisionals 26mm**

Cat. No.	Description
00-6270-099-26	Neutral Provisional Liner Set - 26mm (Includes one each of items below)
00-6270-042-26 Through ↓ 00-6270-070-26	Neutral Provisional Liner, 26mm Through ↓ Neutral Provisional Liner, 26mm
00-6271-099-26	10° Elev. Provisional Liner Set - 26mm (Includes one each of items below)
00-6271-042-26 Through ↓ 00-6271-070-26	10° Elev. Provisional Liner, 26mm Through ↓ 10° Elev. Provisional Liner, 26mm
00-6272-099-26	20° Elev. Provisional Liner Set - 26mm (Includes one each of items below)
00-6272-042-26 Through ↓ 00-6272-070-26	20° Elev. Provisional Liner, 26mm Through ↓ 20° Elev. Provisional Liner, 26mm
00-6270-199-26	Neutral Jumbo Provisional Liner Set - 26mm (Includes one each of items below)
00-6270-072-26 Through ↓ 00-6270-080-26	Neutral Jumbo Provisional Liner, 26mm Through ↓ Neutral Jumbo Provisional Liner, 26mm
00-6271-199-26	10° Elev. Jumbo Provisional Liner Set - 26mm (Includes one each of items below)
00-6271-072-26 Through ↓ 00-6271-080-26	10° Elev. Jumbo Provisional Liner, 26mm Through ↓ 10° Elev. Jumbo Provisional Liner, 26mm
00-6272-199-26	20° Elev. Jumbo Provisional Liner Set - 26mm (Includes one each of items below)
00-6272-072-26 Through ↓ 00-6272-080-26	20° Elev. Jumbo Provisional Liner, 26mm Through $\downarrow$ 20° Elev. Jumbo Provisional Liner, 26mm

#### **Liner Provisionals 28mm**

Liller Flovisionals Zonnin		
Cat. No.	Description	
00-6270-099-28	Neutral Provisional Liner Set - 28mm (Includes one each of items below)	
00-6270-044-28	Neutral Provisional Liner, 28mm	
Through ↓	Through ↓	
00-6270-070-28	Neutral Provisional Liner, 28mm	
00-6271-099-28	10° Elev. Provisional Liner Set - 28mm (Includes one each of items below)	
00-6271-044-28	10° Elev. Provisional Liner, 28mm	
Through ↓	Through ↓	
00-6271-070-28	10° Elev. Provisional Liner, 28mm	
00-6272-099-28	20° Elev. Provisional Liner Set - 28mm	
	(Includes one each of items below)	
00-6272-044-28	20° Elev. Provisional Liner, 28mm	
Through ↓	Through ↓	
00-6272-070-28	20° Elev. Provisional Liner, 28mm	
00-6270-199-28	Neutral Jumbo Provisional Liner Set -	
	28mm (Includes one each of items below)	
00-6270-072-28	Neutral Jumbo Provisional Liner, 28mm	
Through ↓	Through ↓	
00-6270-080-28	Neutral Jumbo Provisional Liner, 28mm	

#### Liner Provisionals 28mm (cont.)

Cat. No.	Description
00-6271-199-28	10° Elev. Jumbo Provisional Liner Set - 28mm (Includes one each of items below)
00-6271-072-28 Through ↓ 00-6271-080-28	10° Elev. Jumbo Provisional Liner, 28mm Through ↓ 10° Elev. Jumbo Provisional Liner, 28mm
00-6272-199-28	20° Elev. Jumbo Provisional Liner Set - 28mm (Includes one each of items below)
00-6272-072-28 Through ↓ 00-6272-080-28	20° Elev. Jumbo Provisional Liner, 28mm Through ↓ 20° Elev. Jumbo Provisional Liner, 28mm

#### **Liner Provisionals 32mm**

Liner Provisionals 32mm		
Cat. No.	Description	
00-6270-099-32	Neutral Provisional Liner Set - 32mm (Includes one each of items below)	
00-6270-048-32	Neutral Provisional Liner, 32mm	
Through $\downarrow$	Through ↓	
00-6270-070-32	Neutral Provisional Liner, 32mm	
00-6271-099-32	10° Elev. Provisional Liner Set - 32mm (Includes one each of items below)	
00-6271-048-32	10° Elev. Provisional Liner, 32mm	
00-6271-048-32 Through ↓	Through \$\displays \tag{Through}	
00-6271-070-32	10° Elev. Provisional Liner, 32mm	
00-62/1-0/0-32	10° Elev. Provisional Liner, 32mm	
00-6272-099-32	20° Provisional Liner Set - 32mm	
	(Includes one each of items below)	
00-6272-048-32	20° Elev. Provisional Liner, 32mm	
Through ↓	Through ↓	
00-6272-070-32	20° Elev. Provisional Liner, 32mm	
00-6270-199-32	Neutral Jumbo Provisional Liner Set - 32mm (Includes one each of items below)	
00-6270-072-32	Neutral Jumbo Provisional Liner, 32mm	
Through ↓	Through ↓	
00-6270-080-32	Neutral Jumbo Provisional Liner, 32mm	
00-6271-199-32	10° Elev. Jumbo Provisional Liner Set - 32mm (Includes one each of items below)	
00-6271-072-32	10° Elev. Jumbo Provisional Liner, 32mm	
Through ↓	Through ↓	
00-6271-080-32	10° Elev. Jumbo Provisional Liner, 32mm	
00-6272-199-32	20° Elev. Jumbo Provisional Liner Set - 32mm (Includes one each of items below)	
00-6272-072-32	20° Elev. Jumbo Provisional Liner, 32mm	
Through $\downarrow$	Through ↓	
00-6272-080-32	20° Elev. Jumbo Provisional Liner, 32mm	

## Liner Provisionals/Instruments 36mm Cat. No. Description

00-6270-099-36	Neutral Provisional Liner Set - 36mm (Includes one each of items below)
00-6261-090-00	Case (Includes Base and Lid)
00-6270-050-36	Neutral Provisional Liner, 36mm
Through ↓	Through ↓
00-6270-080-36	Neutral Provisional Liner, 36mm
00-7695-036-01	6° Femoral Head Provisional
Through $\downarrow$	Through ↓
00-7695-036-05	6° Femoral Head Provisional
00-7895-036-01	12/14 Femoral Head Provisional
Through ↓	Through ↓
00-7895-036-05	12/14 Femoral Head Provisional
00-6260-017-36	Liner Inserter
00-6271-099-36	10° Elev. Provisional Liner Set - 36mm (Includes one each of items below)
00-62/1-099-36	
	(Includes one each of items below)
00-6261-090-00	(Includes one each of items below) Case (Includes Base and Lid)
00-6261-090-00	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm
00-6261-090-00 00-6271-058-36 Through ↓	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓
00-6261-090-00 00-6271-058-36 Through ↓ 00-6271-080-36	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓  10° Elev. Provisional Liner, 36mm
00-6261-090-00 00-6271-058-36 Through ↓ 00-6271-080-36 00-7695-036-01	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓  10° Elev. Provisional Liner, 36mm  6° Femoral Head Provisional
00-6261-090-00 00-6271-058-36 Through ↓ 00-6271-080-36 00-7695-036-01 Through ↓	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓  10° Elev. Provisional Liner, 36mm  6° Femoral Head Provisional  Through ↓
00-6261-090-00 00-6271-058-36 Through ↓ 00-6271-080-36 00-7695-036-01 Through ↓ 00-7695-036-05	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓  10° Elev. Provisional Liner, 36mm  6° Femoral Head Provisional  Through ↓  6° Femoral Head Provisional
00-6261-090-00 00-6271-058-36 Through ↓ 00-6271-080-36 00-7695-036-01 Through ↓ 00-7695-036-05 00-7895-036-01	(Includes one each of items below)  Case (Includes Base and Lid)  10° Elev. Provisional Liner, 36mm  Through ↓  10° Elev. Provisional Liner, 36mm  6° Femoral Head Provisional  Through ↓  6° Femoral Head Provisional  12/14 Femoral Head Provisional

#### **Liner Provisionals/Instruments 40mm**

Cat. No.	Description
00-6270-099-40	Neutral Instrument Set - 40mm (Includes one each of items below)
00-6270-002-00	Case (Includes Base and Lid)
00-6270-058-40 Through ↓ 00-6270-080-40	Neutral Provisional Liner, 40mm Through ↓ Neutral Provisional Liner, 40mm
00-7895-040-01 Through ↓	12/14 Femoral Head Provisional Through ↓
00-7895-040-05	12/14 Femoral Head Provisional
00-6260-017-40	Liner Inserter

 $^{\star}~$  This set is used to convert an old instrument set to the neutral 40mm liner provisional.

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#### **Liner Provisionals 7mm Offset**

Cat. No.	Description
00-6275-099-22	7mm Offset Provisional Liner Set - 22mm (Includes one each of items below)
00-6275-040-22 Through ↓	7mm Offset Provisional Liner, 22mm Through $\downarrow$
00-6275-070-22	7mm Offset Provisional Liner, 22mm
00-6275-099-26	7mm Offset Provisional Liner Set - 26mm (Includes one each of items below)
00-6275-042-26	7mm Offset Provisional Liner, 26mm
Through ↓	Through ↓
00-6275-070-26	7mm Offset Provisional Liner, 26mm
00-6275-099-28	7mm Offset Provisional Liner Set - 28mm (Includes one each of items below)
00-6275-044-28	7mm Offset Provisional Liner, 28mm
Through ↓	Through ↓
00-6275-070-28	7mm Offset Provisional Liner, 28mm
00-6275-099-32	7mm Offset Provisional Liner Set - 32mm (Includes one each of items below)
00-6275-048-32	7mm Offset Provisional Liner, 32mm
Through ↓	Through ↓
00-6275-070-32	7mm Offset Provisional Liner, 32mm

#### **Liner Provisionals - Eccentric**

	Cat. No.	Description
	00-6171-099-28	Eccentric Provisional Liner Set - 28mm (Includes one each of items below)
	00-6171-064-28 Through ↓	Eccentric Provisional Liner, 28mm Through ↓
	00-6161-080-28	Eccentric Provisional Liner, 28mm
	00-6171-099-32	Eccentric Provisional Liner Set - 32mm (Includes one each of items below)
	00-6171-064-32	Eccentric Provisional Liner, 32mm
	Through ↓	Through ↓
	00-6171-080-32	Eccentric Provisional Liner, 32mm
	00-6260-019-00	Eccentric Liner Inserter Handle
	00-6260-019-28	Eccentric Liner Inserter Head, 28mm
	00-6260-019-32	Eccentric Liner Inserter Head, 32mm

#### **Liner Provisionals - Oblique**

Cat. No.	Description
00-6172-099-22	Oblique Provisional Liner Set - 22mm (Includes one each of items below)
00-6172-038-22	Oblique Provisional Liner, 22mm
Through ↓	Through ↓
00-6162-048-22	Oblique Provisional Liner, 22mm
00-6172-099-28	Oblique Provisional Liner Set - 28mm
	(Includes one each of items below)
00-6172-050-28	Oblique Provisional Liner, 28mm
Through ↓	Through ↓
00-6172-062-28	Oblique Provisional Liner, 28mm
00-6172-099-32	Oblique Provisional Liner Set - 32mm (Includes one each of items below)
00-6172-056-32	Oblique Provisional Liner, 32mm
Through ↓	Through \$\dagger\$
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00-6172-062-32	Oblique Provisional Liner, 32mm

#### **Liner Removal Instruments**

(Included in *Trilogy* Non-Holed Instrument Set, 00-6260-099-01)

Cat. No.	Description
00-6260-030-01	Disassembly Device
00-6260-035-01	Liner Extractor
00-6260-040-00	Liner Elevator

#### **Modular Acetabular Instrument Set**

Cat. No.	Description			
00-6270-099-01	Instrument Set			
	(Includes one each of items below)			
00-6275-010-00	Case (Includes Base and Lid)			
00-6260-030-01	Disassembly Device			
00-6260-035-01	Liner Extractor			
00-6260-040-00	Liner Elevator			
00-6260-018-00	Cup Positioner			
00-6260-047-00	Gunsight Alignment Guide			
00-5785-079-00	Tibial Alignment Rod			
00-6260-002-00	Flex Shaft w/Modular Connector			
00-6260-003-01	Drill Bit, 15mm			
00-6260-003-02	Drill Bit, 30mm			
00-6260-003-03	Drill Bit, 45mm			
00-6260-006-00	Drill Guide			
00-6260-007-01	Tap, 4.5mm			
00-6260-007-02	Tap, 6.5mm			
00-6260-008-01	Tap Guide, 4.5mm			
00-6260-008-02	Tap Guide, 6.5mm			
00-6260-010-00	Tap Handle			
00-6260-013-00	Screw Holding Forceps, 15°			
00-6260-014-00	Screw Holding Forceps, 45°			
00-6260-024-00	Straight Screwdriver			
00-6260-025-00	Universal Screwdriver			
00-6260-026-00	Modular Universal Handle			
00-6611-098-00	Depth Gauge			
00-4215-200-00	Torque Limiter			

#### **Optional/Additional Instruments**

Cat. No.	Description
00-6260-046-00	A-Frame Alignment Guide
00-6611-003-01	Drill Bit, Short-Flexible (HGP II)
00-6611-003-02	Drill Bit, Medium-Flexible (HGP II)
00-6611-003-03	Drill Bit, Long-Flexible (HGP II)
00-6260-015-11	Replaceable Poly Cap (6 ea.)
00-6260-015-12	Replaceable Metal Cap (1 ea.)
00-6260-016-22	Liner Inserter (Vacuum)
00-6260-016-26	Liner Inserter (Vacuum)
00-6260-016-28	Liner Inserter (Vacuum)
00-6260-016-32	Liner Inserter (Vacuum)
00-6260-017-22	Liner Inserter (Mechanical)
00-6260-017-26	Liner Inserter (Mechanical)
00-6260-017-28	Liner Inserter (Mechanical)
00-6260-017-32	Liner Inserter (Mechanical)
00-6260-017-36	Liner Inserter (Mechanical)
00-6260-017-40	Liner Inserter (Mechanical)
00-6611-010-00	HGP II Cup Pusher
00-6275-019-00	Rim Impactor Tray
00-6275-025-00	Jumbo Provisional Half Case

#### **Acetabular Reamers**

Cat. No.	Description
00-1206-090-01	Acetabular Reamer System Standard Kit (36 - 70mm)
00-1206-090-02	Acetabular Reamer System Jumbo Kit (71 - 80mm)

#### **Rim Impactors**

#### Available in 4mm increments.

Cat. No.	Description
00-6270-099-09	Rim Impactor Set (Includes one each of items below)
00-6270-020-00	Case (Includes Base and Lid)
00-6270-038-00	Rim Impactor, 38/40mm
Through ↓	Through ↓
00-6270-078-00	Rim Impactor, 78/80mm

#### **Shell Provisionals**

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Cat. No.	Description		
00-6270-099-02	Shell Provisional Set (Includes one each of items below)		
00-6275-015-00	Case (Includes Base and Lid)		
00-6242-040-00	Shell Provisional, 40mm		
Through ↓	Through ↓		
00-6242-070-00	Shell Provisional, 70mm		
00-6270-199-02	Jumbo Shell Provisional Set (Includes one each of items below)		
00-6275-018-00	Tray		
00-6242-072-00	Shell Provisional, 72mm		
Through $\downarrow$	Through ↓		
00-6242-080-00	Shell Provisional, 80mm		





Please refer to package insert for complete product information, including contraindications, warnings, precautions, and adverse effects.

Contact your Zimmer Representative or visit us at www.zimmer.com



