

# Thompson Retractor



Uncompromised Exposure™



## GENERAL CATALOG

General – Vascular – Transplant – Oncology – Urology – GYN – Pediatric – Pectus



**Thompson Surgical Instruments, Inc. is a market leader in surgical retraction and the longest standing manufacturer of the table mounted retractor.**

# CONTENTS:

## Catalog Sections

|                                            |       |
|--------------------------------------------|-------|
| Exclusive Features.....                    | 4-5   |
| Systems / Suggested Set Ups.....           | 7-47  |
| System Frame Components + Accessories..... | 48-63 |
| S-Lock® Retractor Blades .....             | 64-77 |
| Product Index.....                         | 78-84 |

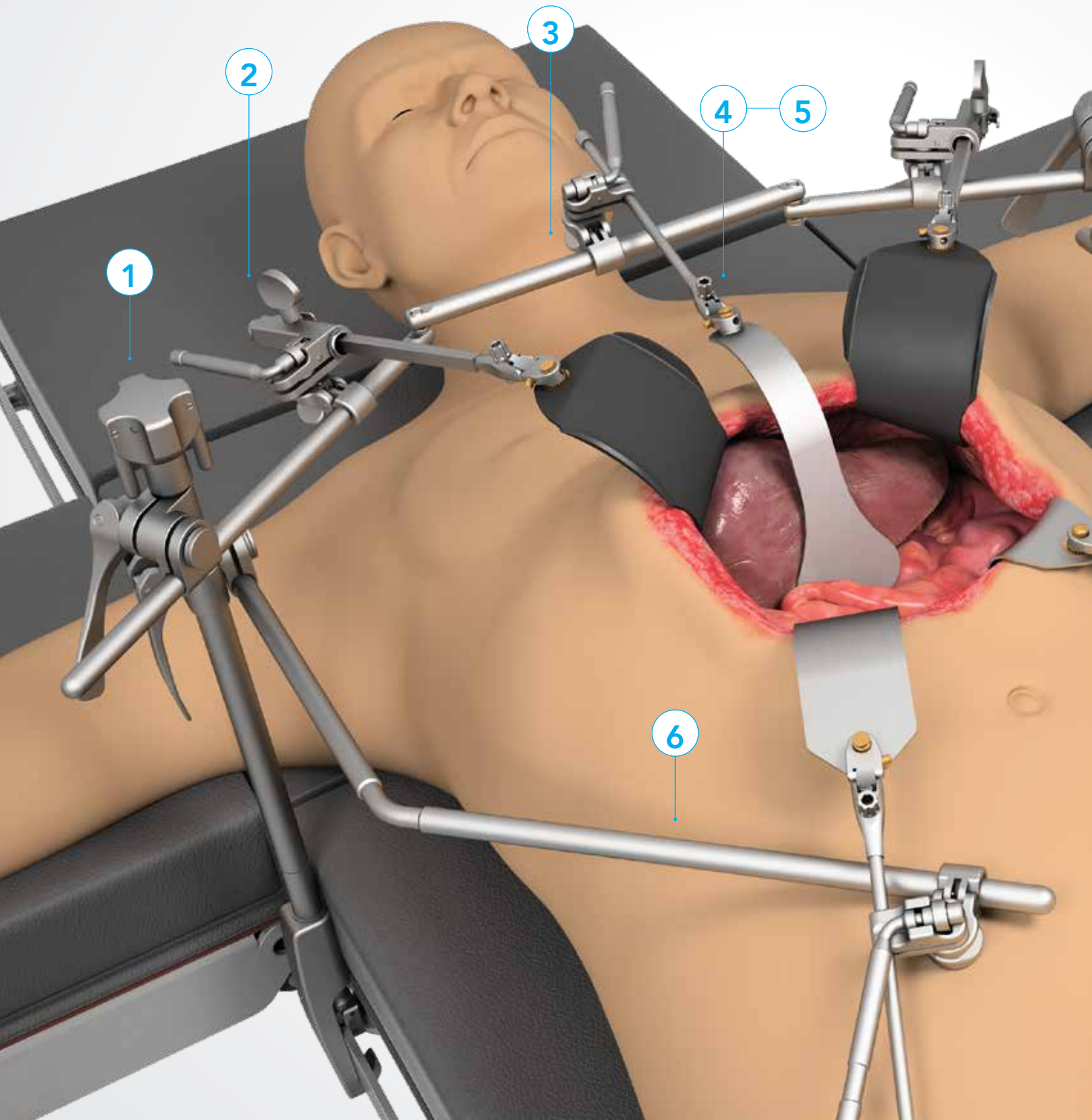


## Thompson Retractor Exclusive Features

### Uncompromised Exposure

General/Vascular, Transplant, and Oncology surgeons will benefit from the Thompson Retractor's ability to provide Uncompromised Exposure for a variety of procedures ranging from basic to complex liver, abdominal, and pelvic cases.

Free Trial available, call for information or visit [thompsonretractor.com/free-trial](http://thompsonretractor.com/free-trial)





### 1. Sterile Mount Rail Clamp

Attachment to table and adjustments are achieved within the sterile field.



### 2. Micro-Adjustable Technology

Micro-Adjustable Handles enable increased leverage and precise blade retraction with micro-adjustability.



### 3. "Pinch" Joints

Effortlessly remove handles from the frame.



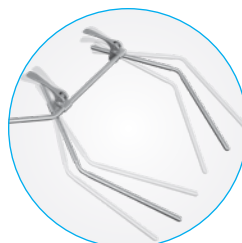
### 4. Quick Angle Handles

Blades are quickly and precisely angled in or out 45° with fingers or T-Handle.



### 5. S-Lock® Technology

Swivel 360° or lock in any position. Easily switch from 'swivel' to 'locked' with the push of a button.

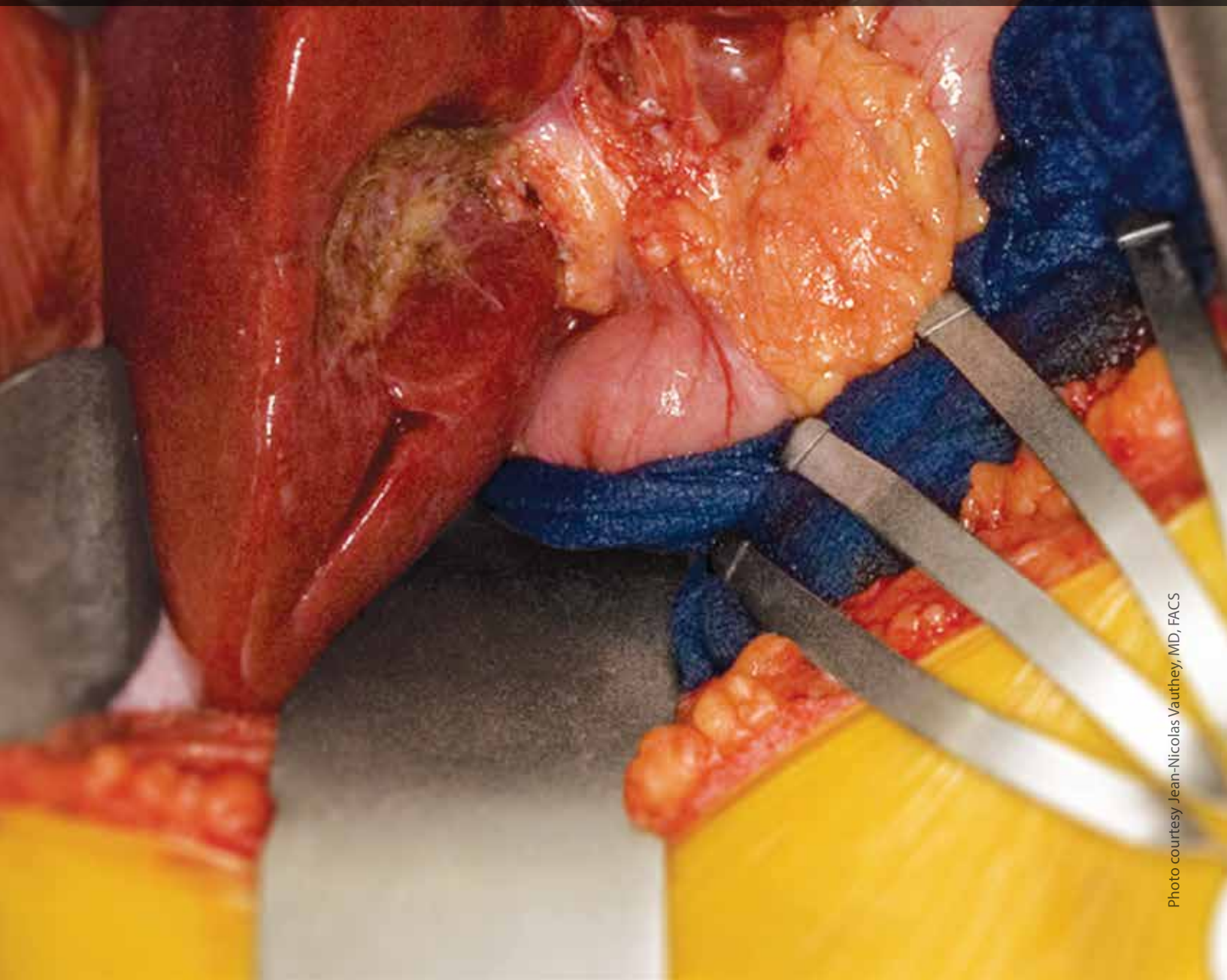


### 6. Independent Retraction

Frame arms are independently adjusted, providing more control.



**In use for over fifty years, the Thompson Retractor is the only mechanical retractor to offer one frame for all exposure needs, multi-planed independent retraction, and unlimited versatility.**



# SYSTEMS:

## Suggested System Set Ups

### General / Vascular

|                                              |       |
|----------------------------------------------|-------|
| Anterior Lumbar System .....                 | 8-9   |
| Anterior Lumbar Ring System.....             | 10-11 |
| Anterior Lumbar Articulating Arm System..... | 12-13 |
| Colon / Rectal System .....                  | 14-15 |
| General / Vascular System .....              | 16-17 |
| Small Incision System .....                  | 18-19 |
| Trauma System .....                          | 20-21 |
| also see Bariatric System .....              | 22-23 |

### Transplant / Oncology

|                                           |       |
|-------------------------------------------|-------|
| Bariatric System .....                    | 22-23 |
| Breast System .....                       | 24-25 |
| HIPEC System.....                         | 26-27 |
| Liver / Oncology System .....             | 28-29 |
| Radiolucent Liver / Oncology System ..... | 30-31 |
| also see Kidney System .....              | 32-33 |

### Urology

|                               |       |
|-------------------------------|-------|
| Kidney System .....           | 32-33 |
| Urologic Oncology System..... | 34-35 |
| Urology System .....          | 36-37 |
| also see Laparoscopic .....   | 44-45 |

### GYN

|                             |       |
|-----------------------------|-------|
| GYN Oncology System.....    | 38-39 |
| GYN System .....            | 40-41 |
| also see Laparoscopic ..... | 44-45 |

### Pediatric

|                             |       |
|-----------------------------|-------|
| Pediatric System .....      | 42-43 |
| also see Laparoscopic ..... | 44-45 |

### Laparoscopic

|                           |       |
|---------------------------|-------|
| Laparoscopic Holders..... | 44-45 |
|---------------------------|-------|

### Pectus

|                   |       |
|-------------------|-------|
| PectusAssist..... | 46-47 |
|-------------------|-------|

# Anterior Lumbar System COMPONENTS

## ANTERIOR LUMBAR SYSTEM

#SL82019

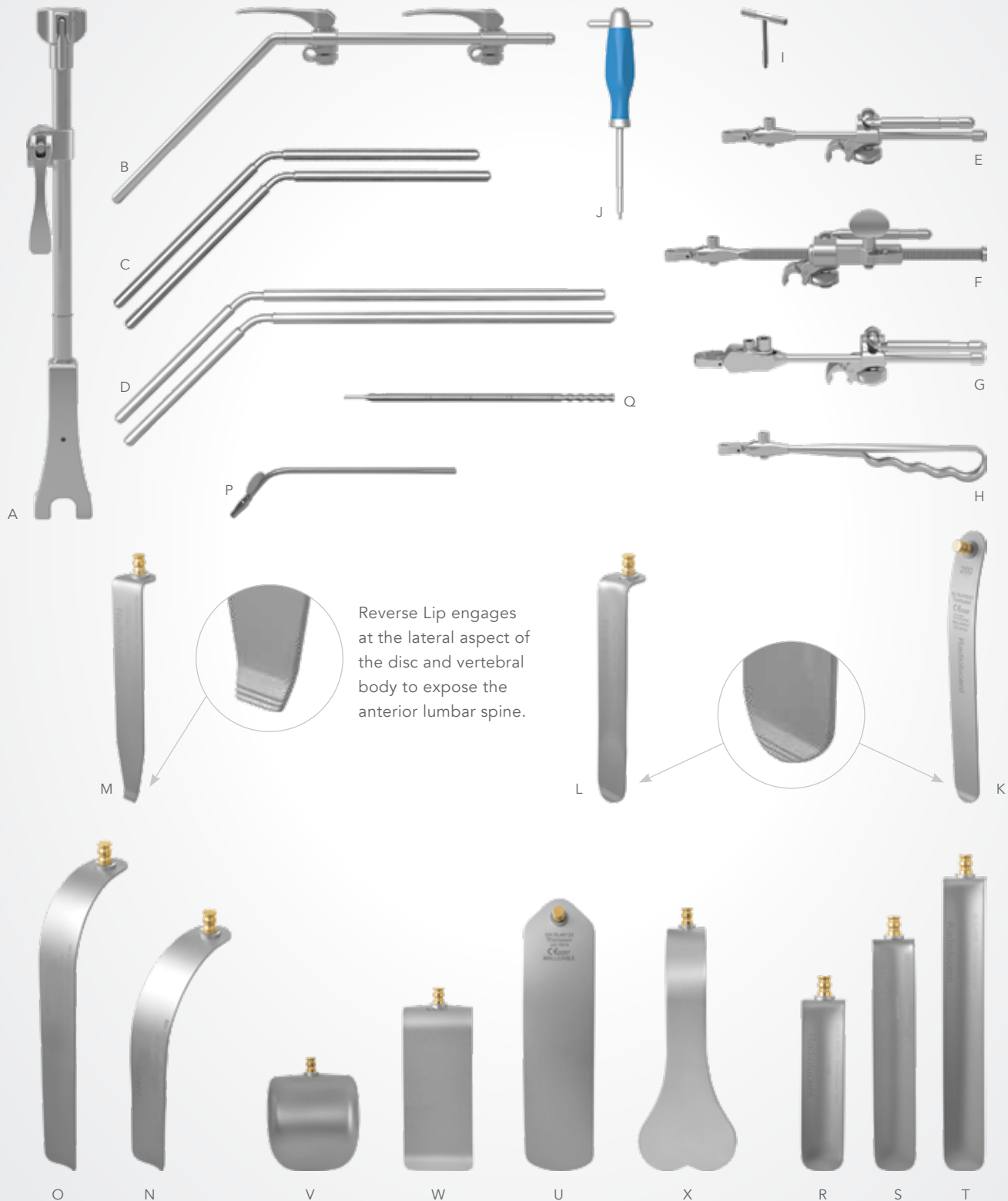
| REF           | PART #     | ITEM DESCRIPTION                            | QTY |
|---------------|------------|---------------------------------------------|-----|
| <b>Tray 1</b> |            |                                             |     |
| A             | 43902ACL   | Elite III Rail Clamp with 1 Cam Joint 16"   | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints          | 1   |
| C             | 44120      | 20" Angled Arm (10" x 10") @ 45°            | 2   |
| D             | 44124N     | 24" Angled Arm (8" x 16") @ 45°             | 2   |
| E             | SL42126WGP | Cam II Clip-on Quick Angle 8"               | 5   |
| F             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10" | 1   |
| G             | SL42126WDP | Cam II Clip-on Dual Angle 8"                | 2   |
| H             | SL42128G   | Quick Angle Hand Held Adapter               | 1   |
| I             | 60020      | T-Handle                                    | 2   |
| J             | 60021      | Hex Tool 3/16" with T-Handle                | 1   |
|               | 50000G     | Instrument Case 23" x 11" x 3 1/2"          | 1   |
| <b>Tray 2</b> |            |                                             |     |
| K             | SL46192ET  | Radio. Reverse Lip Malleable 25mm x 200mm   | 2   |
|               | SL46193ET  | Radio. Reverse Lip Malleable 32mm x 200mm   | 2   |
|               | SL46260RET | Radiolucent Reverse Lip 25mm x 100mm        | 2   |
|               | SL46261RET | Radiolucent Reverse Lip 25mm x 110mm        | 2   |
|               | SL46262RET | Radiolucent Reverse Lip 25mm x 120mm        | 2   |
|               | SL46263RET | Radiolucent Reverse Lip 25mm x 130mm        | 2   |
| L             | SL46265RET | Radiolucent Reverse Lip 25mm x 150mm        | 2   |
|               | SL46267RET | Radiolucent Reverse Lip 25mm x 170mm        | 2   |
|               | SL46269RET | Radiolucent Reverse Lip 25mm x 190mm        | 2   |
|               | SL46271RET | Radiolucent Reverse Lip 25mm x 210mm        | 2   |
|               | SL46273RET | Radiolucent Reverse Lip 25mm x 230mm        | 2   |
|               | SL46275RET | Radiolucent Reverse Lip 25mm x 250mm        | 2   |
|               | SL46280RET | Radiolucent Reverse Lip 32mm x 100mm        | 2   |
|               | SL46282RET | Radiolucent Reverse Lip 32mm x 120mm        | 2   |
|               | SL46284RET | Radiolucent Reverse Lip 32mm x 140mm        | 2   |
|               | SL46286RET | Radiolucent Reverse Lip 32mm x 160mm        | 2   |
|               | SL46288RET | Radiolucent Reverse Lip 32mm x 180mm        | 2   |
|               | SL46290RET | Radiolucent Reverse Lip 32mm x 200mm        | 2   |
|               | SL46292RET | Radiolucent Reverse Lip 32mm x 220mm        | 2   |
|               | SL46293RET | Radiolucent Reverse Lip 32mm x 230mm        | 2   |
|               | SL46294RET | Radiolucent Reverse Lip 32mm x 240mm        | 2   |
|               | SL46295RET | Radiolucent Reverse Lip 32mm x 250mm        | 2   |
|               | SL46260TET | Radio. Reverse Lip Tapered 25mm x 100mm     | 2   |

( ANTERIOR LUMBAR SYSTEM #SL82019 CONTINUED )

| REF           | PART #     | ITEM DESCRIPTION                                            | QTY |
|---------------|------------|-------------------------------------------------------------|-----|
| M             | SL46265TET | Radio. Reverse Lip Tapered 25mm x 150mm                     | 2   |
|               | SL46270TET | Radio. Reverse Lip Tapered 25mm x 200mm                     | 2   |
| N             | SL46119BET | Radio. Malleable Concave Round Neck Renal 25mm x 140mm      | 2   |
| O             | SL46119CET | Radiolucent Malleable Concave Round Neck Renal 25mm x 190mm | 2   |
|               | SL46564    | Radio. Conc. Short Neck Renal 25mm x 140mm                  | 4   |
|               | SL46569    | Radio. Conc. Short Neck Renal 25mm x 190mm                  | 4   |
|               | SL46575    | Radio. Conc. Short Neck Renal 25mm x 250mm                  | 4   |
| P             | 51234      | Suction for Anterior Lumbar Surgery                         | 1   |
| Q             | 51236      | Anterior Lumbar Depth Gauge 335mm                           | 1   |
|               | 50000ERL   | Instrument Case - Exp. Reverse Lip ASA                      | 1   |
| <b>Tray 3</b> |            |                                                             |     |
|               | SL46558    | Radio. Concave Short Neck Renal 25mm x 80mm                 | 4   |
| R             | SL46560    | Radio. Conc. Short Neck Renal 25mm x 100mm                  | 4   |
|               | SL46562    | Radio. Conc. Short Neck Renal 25mm x 120mm                  | 4   |
| S             | SL46564    | Radio. Conc. Short Neck Renal 25mm x 140mm                  | 4   |
|               | SL46566    | Radio. Conc. Short Neck Renal 25mm x 160mm                  | 4   |
| T             | SL46568    | Radio. Conc. Short Neck Renal 25mm x 180mm                  | 4   |
|               | SL46570    | Radio. Conc. Short Neck Renal 25mm x 200mm                  | 4   |
|               | 50000L     | Instrument Tray - Lid                                       | 1   |
|               | 50000RV    | Instrument Case - Renal Vein Blades                         | 1   |
|               | 50000U1    | Instrument Case - Base                                      | 1   |
| <b>Tray 4</b> |            |                                                             |     |
|               | SL46119BET | Radiolucent Malleable Concave Round Neck Renal 25mm x 140mm | 2   |
|               | SL46119CET | Radiolucent Malleable Concave Round Neck Renal 25mm x 190mm | 2   |
|               | SL46119RET | Radiolucent Long Neck Renal 25mm x 140mm                    | 2   |
|               | SL46120RET | Radiolucent Long Neck Renal 25mm x 190mm                    | 2   |
|               | SL46121RET | Radiolucent Long Neck Renal 25mm x 255mm                    | 2   |
| U             | SL46122ET  | Radio. Malleable 51mm x 203mm (2" x 8")                     | 2   |
| V             | SL46140ET  | Radio. Balfour 65mm x 72mm (2 1/2" x 2 3/4")                | 2   |
|               | SL46141ET  | Radio. Balfour 83mm x 70mm (3 1/4" x 2 3/4")                | 1   |
| W             | SL46145ET  | Radio. Splanchnich 51mm x 115mm (2" x 4 1/2")               | 1   |
| X             | SL46160ET  | Radio. Harrington 64mm x 152mm (2 1/2" x 6")                | 1   |
|               | SL46176ET  | Radiolucent Deaver 76mm x 127mm (3" x 5")                   | 1   |
|               | 51234      | Suction for Anterior Lumbar Surgery                         | 1   |
|               | 50000ALTI  | Case - Anterior Lumbar Insert                               | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")                        | 1   |

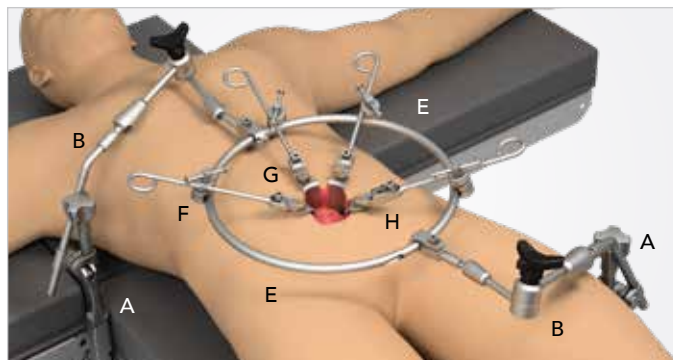


# Anterior Lumbar System COMPONENTS



## Anterior Lumbar Ring System COMPONENTS

### Anterior Lumbar Access



### ANTERIOR LUMBAR RING SYSTEM #SL82023

| REF           | PART #     | ITEM DESCRIPTION                                                | QTY |
|---------------|------------|-----------------------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                                 |     |
| A             | 43902ACS   | Elite III Rail Clamp w/1 Cam Joint 11"                          | 2   |
| B             | 44615FH    | 14" Extension Arm with Fixed Hinge Joint                        | 2   |
| C             | 44223      | Ring Extension 4"                                               | 2   |
| D             | 44229      | Ring Extension Hinged 4"                                        | 2   |
| E             | 44224      | Ring Frame Half 13 1/2"                                         | 2   |
| F             | 42100      | Circle Joint 1/2" x 1/4"                                        | 5   |
| G             | SL42102    | Free Angle Handle                                               | 2   |
| H             | SL42101    | Dual Angle Handle                                               | 3   |
| I             | SL42126WGP | Cam II Clip-on Quick Angle 8"                                   | 2   |
| J             | SL45011CGP | Mini Micro-Adjustable II Clip-on Quick Angle 9"                 | 1   |
| K             | 60021      | Hex Tool 3/16" with T-Handle                                    | 1   |
| L             | 60020      | T-Handle                                                        | 1   |
|               | SL46432ET  | Radio. Richardson 50mm x 160mm (2" x 6 1/4")                    | 1   |
| M             | SL46434ET  | Radio. Richardson 50mm x 180mm (2" x 7")                        | 1   |
|               | SL46436ET  | Radio. Richardson 50mm x 200mm (2" x 7 7/8")                    | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")                            | 2   |
| <b>Tray 2</b> |            |                                                                 |     |
| N             | SL46558    | Radiolucent Concave Short Neck Renal 25mm x 80mm (1" x 3 1/8")  | 4   |
| O             | SL46560    | Radiolucent Concave Short Neck Renal 25mm x 100mm (1" x 4")     | 4   |
| P             | SL46562    | Radiolucent Concave Short Neck Renal 25mm x 120mm (1" x 4 3/4") | 4   |
| Q             | SL46564    | Radiolucent Concave Short Neck Renal 25mm x 140mm (1" x 5 1/2") | 4   |
| R             | SL46566    | Radiolucent Concave Short Neck Renal 25mm x 160mm (1" x 6 1/4") | 4   |

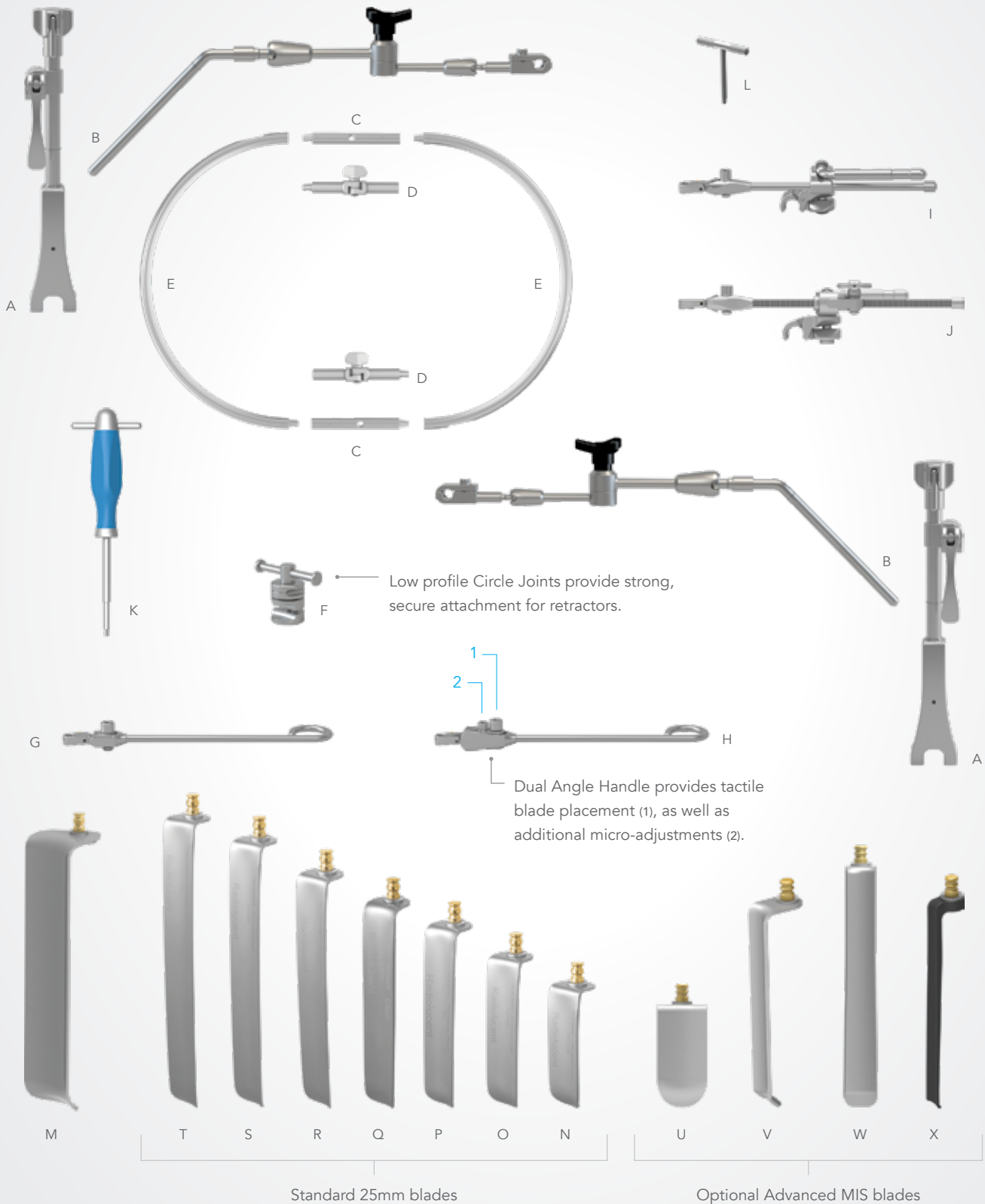
( ANTERIOR LUMBAR RING SYSTEM #SL82023 CONTINUED )

| REF | PART #  | ITEM DESCRIPTION                                                | QTY |
|-----|---------|-----------------------------------------------------------------|-----|
| S   | SL46568 | Radiolucent Concave Short Neck Renal 25mm x 180mm (1" x 7")     | 4   |
| T   | SL46570 | Radiolucent Concave Short Neck Renal 25mm x 200mm (1" x 7 7/8") | 4   |
|     | 50000L  | Instrument Tray - Lid                                           | 1   |
|     | 50000RV | Instrument Tray - Renal Vein                                    | 1   |
|     | 50000U1 | Instrument Tray - Base                                          | 1   |

### AL ADVANCED MIS BLADE KIT ( OPTIONAL ) #SL82026

| REF           | PART #  | ITEM DESCRIPTION                                                | QTY |
|---------------|---------|-----------------------------------------------------------------|-----|
| <b>Tray 1</b> |         |                                                                 |     |
| U             | SL44432 | Radio. Concave 30mm x 60mm (1 1/8" x 2 3/8")                    | 1   |
|               | SL44328 | Radio. Concave 18mm x 80mm (3/4" x 3 1/8")                      | 4   |
|               | SL44330 | Radio. Concave 18mm x 100mm (3/4" x 4")                         | 4   |
| V             | SL44332 | Radio. Concave 18mm x 120mm (3/4" x 4 3/4")                     | 4   |
|               | SL44358 | Radiolucent Concave Short Neck Renal 25mm x 180mm (1" x 7")     | 4   |
|               | SL44360 | Radiolucent Concave Short Neck Renal 25mm x 200mm (1" x 7 7/8") | 4   |
| W             | SL44418 | Radio. Reverse Tapered 20mm x 140mm (3/4" x 5 1/2")             | 4   |
|               | SL44422 | Radio. Reverse Tapered 20mm x 160mm (3/4" x 6 1/4")             | 4   |
|               | 50000RV | Instrument Tray - Renal Vein Blades                             | 1   |
|               | 50000U1 | Instrument Case - Base One Level                                | 1   |
|               | 50000L  | Instrument Case - Lid                                           | 1   |
| <b>Tray 2</b> |         |                                                                 |     |
|               | SL44368 | Radiolucent Fine Vessel 80mm (3 1/8")                           | 2   |
|               | SL44370 | Radiolucent Fine Vessel 100mm (4")                              | 2   |
| X             | SL44372 | Radiolucent Fine Vessel 120mm (4 3/4")                          | 2   |
|               | SL44374 | Radiolucent Fine Vessel 140mm (5 1/2")                          | 2   |
|               | SL44376 | Radiolucent Fine Vessel 160mm (6 1/4")                          | 2   |
|               | SL44378 | Radiolucent Fine Vessel 180mm (7")                              | 2   |
|               | SL44380 | Radiolucent Fine Vessel 200mm (7 7/8")                          | 2   |
|               | 50000FV | Instrument Tray - Fine Vessel Blades                            | 1   |
|               | 50000U1 | Instrument Case - Base One Level                                | 1   |
|               | 50000L  | Instrument Case - Lid                                           | 1   |
| <b>Tray 3</b> |         |                                                                 |     |
|               | 40020X  | Lite Wand                                                       | 1   |
|               | 40024   | Lite Clip - Single Use ( Radiopaque )                           | 5   |
|               | 50000T  | Instrument Case (11" x 7" x 3 1/2")                             | 1   |

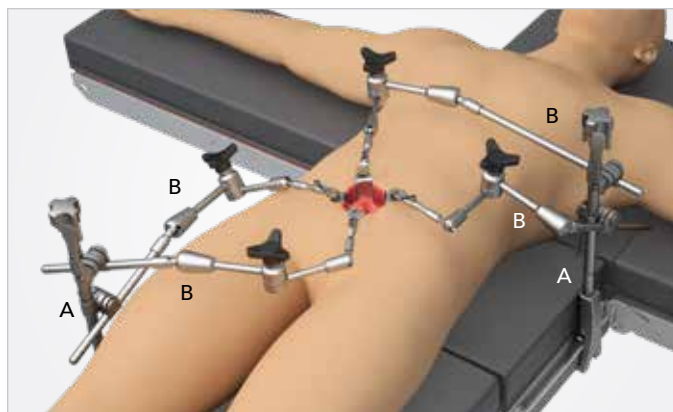
## Anterior Lumbar Ring System COMPONENTS





## Anterior Lumbar Articulating Arm System COMPONENTS

### Anterior Lumbar Access



### ANTERIOR LUMBAR ARTICULATING ARM SYSTEM

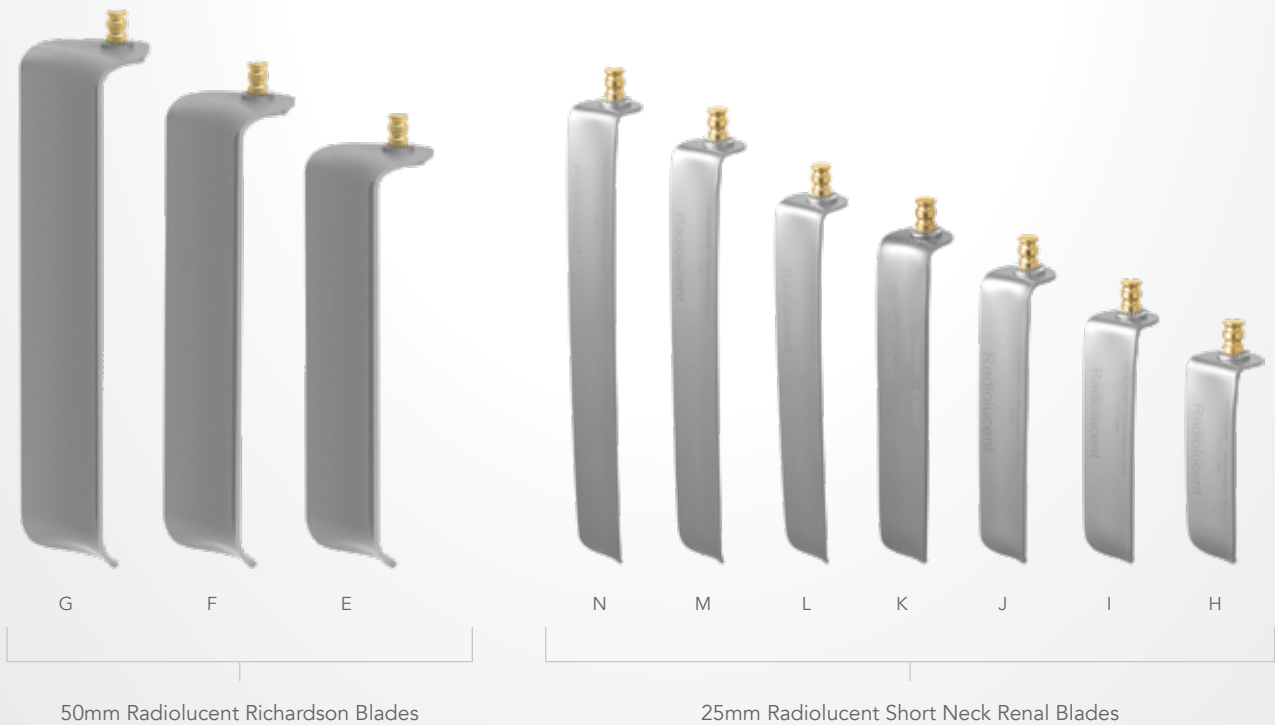
#SL82048

| REF           | PART #    | ITEM DESCRIPTION                                                   | QTY |
|---------------|-----------|--------------------------------------------------------------------|-----|
| <b>Tray 1</b> |           |                                                                    |     |
| A             | 43903ACL  | Elite III Rail Clamp with 2 Cam Joints 16"                         | 1   |
| B             | SL42191G  | Quick Angle Articulating Arm 15" x 15 1/2"                         | 2   |
| C             | 60020     | T-Handle                                                           | 1   |
| D             | 42228     | Manipulator Handle                                                 | 1   |
|               | 50000G    | Instrument Case (23" x 11" x 3 1/2")                               | 1   |
| <b>Tray 2</b> |           |                                                                    |     |
| A             | 43903ACL  | Elite III Rail Clamp with 2 Cam Joints 16"                         | 1   |
| B             | SL42191G  | Quick Angle Articulating Arm 15" x 15 1/2"                         | 2   |
| C             | 60020     | T-Handle                                                           | 1   |
| D             | 42228     | Manipulator Handle                                                 | 1   |
| E             | SL46432ET | Radio. Richardson 50mm x 160mm (2" x 6 1/4")                       | 1   |
| F             | SL46434ET | Radio. Richardson 50mm x 180mm (2" x 7")                           | 1   |
| G             | SL46436ET | Radio. Richardson 50mm x 200mm (2" x 7 7/8")                       | 1   |
|               | 50000G    | Instrument Case (23" x 11" x 3 1/2")                               | 1   |
| <b>Tray 3</b> |           |                                                                    |     |
| H             | SL46558   | Radiolucent Concave Short Neck Renal<br>25mm x 80mm (1" x 3 1/8")  | 4   |
| I             | SL46560   | Radiolucent Concave Short Neck Renal<br>25mm x 100mm (1" x 4")     | 4   |
| J             | SL46562   | Radiolucent Concave Short Neck Renal<br>25mm x 120mm (1" x 4 3/4") | 4   |
| K             | SL46564   | Radiolucent Concave Short Neck Renal<br>25mm x 140mm (1" x 5 1/2") | 4   |
| L             | SL46566   | Radiolucent Concave Short Neck Renal<br>25mm x 160mm (1" x 6 1/4") | 4   |
| M             | SL46568   | Radiolucent Concave Short Neck Renal<br>25mm x 180mm (1" x 7")     | 4   |
| N             | SL46570   | Radiolucent Concave Short Neck Renal<br>25mm x 200mm (1" x 7 7/8") | 4   |
|               | 50000L    | Instrument Tray - Lid                                              | 1   |
|               | 50000RV   | Instrument Tray - Renal Vein Blades                                | 1   |
|               | 50000U1   | Instrument Tray - Base                                             | 1   |

## Anterior Lumbar Articulating Arm System COMPONENTS



RETRACTOR SYSTEMS

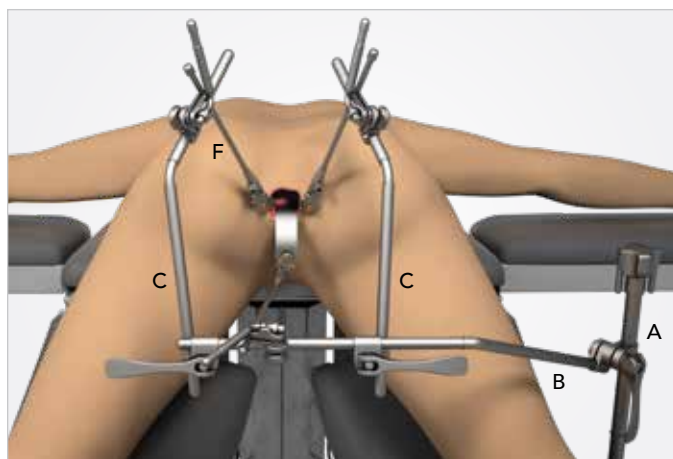


## Colon / Rectal System SUGGESTED SET UPS

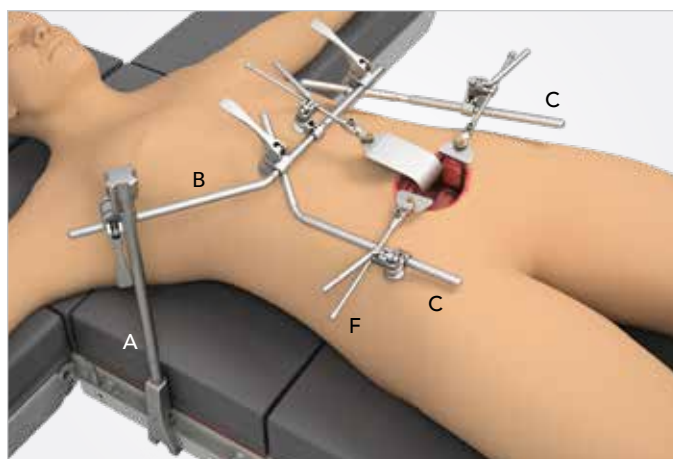
### Lithotomy Colon / Rectal



### Prone Jack Knife Colon / Rectal



### Abdominal Colon / Rectal



### COLON / RECTAL SYSTEM

#SL82002

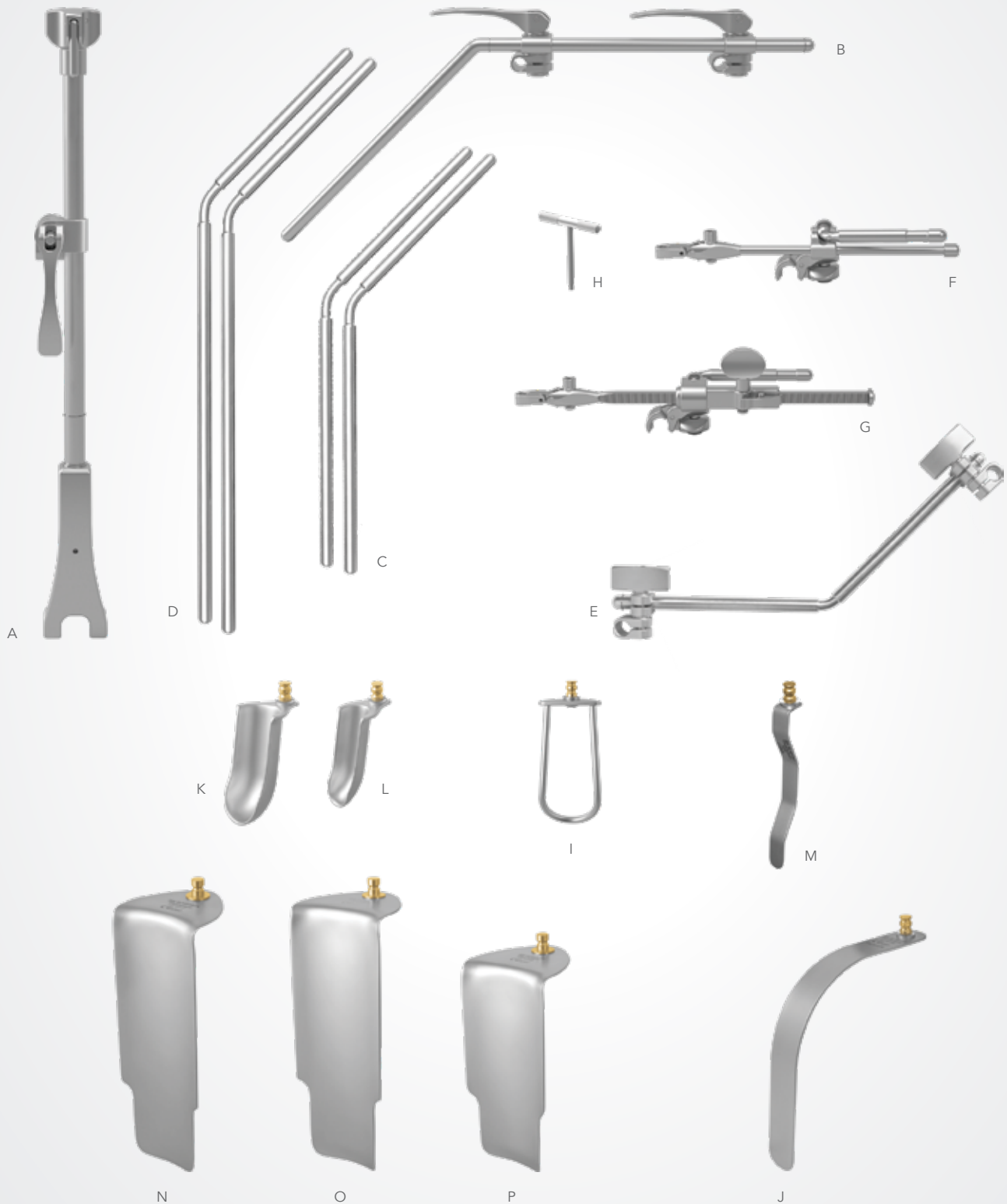
| REF           | PART #     | ITEM DESCRIPTION                                       | QTY |
|---------------|------------|--------------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                        |     |
| A             | 43902AC    | Elite III Rail Clamp with 1 Cam Joint 18"              | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints (11" x 13")         | 1   |
| C             | 44118N     | 18" Angled Arm (8" x 10") @ 45°                        | 2   |
| D             | 44124N     | 24" Angled Arm (8" x 16") @ 45°                        | 2   |
| E             | 44118B     | 18" Angled Closure Arm (9" x 9")                       | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")                   | 1   |
| <b>Tray 2</b> |            |                                                        |     |
| F             | SL42126WGP | Cam II Clip-on Quick Angle 8"                          | 3   |
| G             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10"            | 2   |
| H             | 60020      | T-Handle                                               | 2   |
| I             | SL46143    | Fenestrated 44mm x 89mm (1 3/4" x 3 1/2")              | 2   |
| J             | SL46170    | Deaver 25mm x 127mm (1" x 5")                          | 2   |
| K             | SL46185    | Hill-Ferguson 32mm x 76mm (1 1/4" x 3")                | 1   |
| L             | SL46186    | Hill-Ferguson 25mm x 64mm (1" x 2 1/2")                | 1   |
| M             | SL46187    | Rectal Blade 13mm x 117mm (1/2" x 4 1/2")              | 2   |
| N             | SO46187A   | St. Marks [no lip]<br>64mm x 178mm (2 1/2" x 7")       | 1   |
| O             | SO46188    | St. Marks [with lip]<br>64mm x 178mm (2 1/2" x 7")     | 1   |
| P             | SO46189    | St. Marks [with lip]<br>64mm x 140mm (2 1/2" x 5 1/2") | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")                   | 1   |

"Thompson Surgical provides **the most hassle-free, versatile retractor**. For those complex, difficult procedures, as well as the routine, its ease of setup, strength and use, as well as lack of constant readjustment, **always provides me reliable and safe exposure.**"

- Michael Nizzi, DO, FACOS

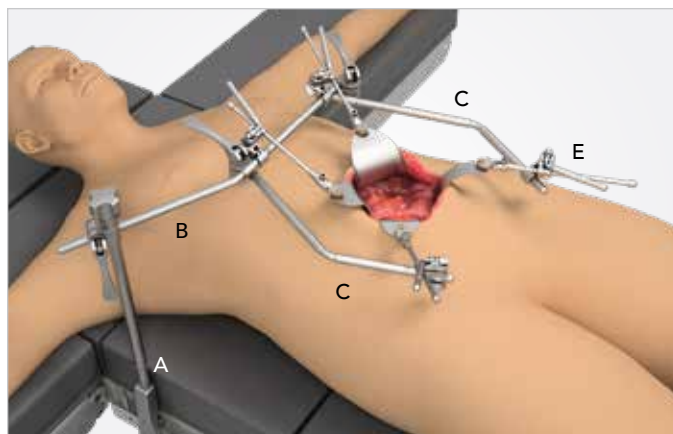


## Colon / Rectal System COMPONENTS

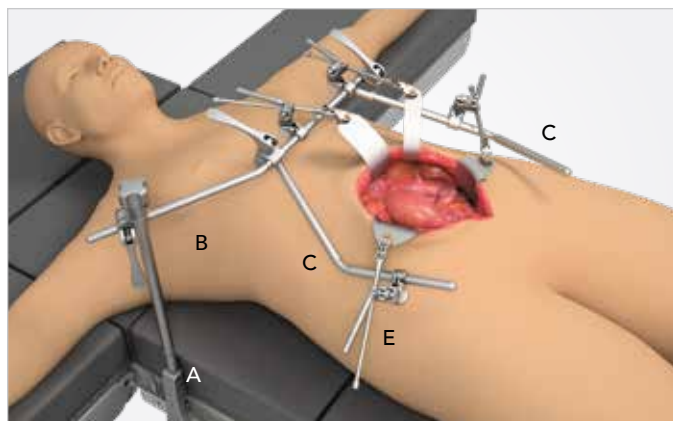


## General / Vascular System SUGGESTED SET UPS

### General Abdominal



### Abdominal Vascular ( AAA )



( GENERAL / VASCULAR SYSTEM #SL82003 CONTINUED )

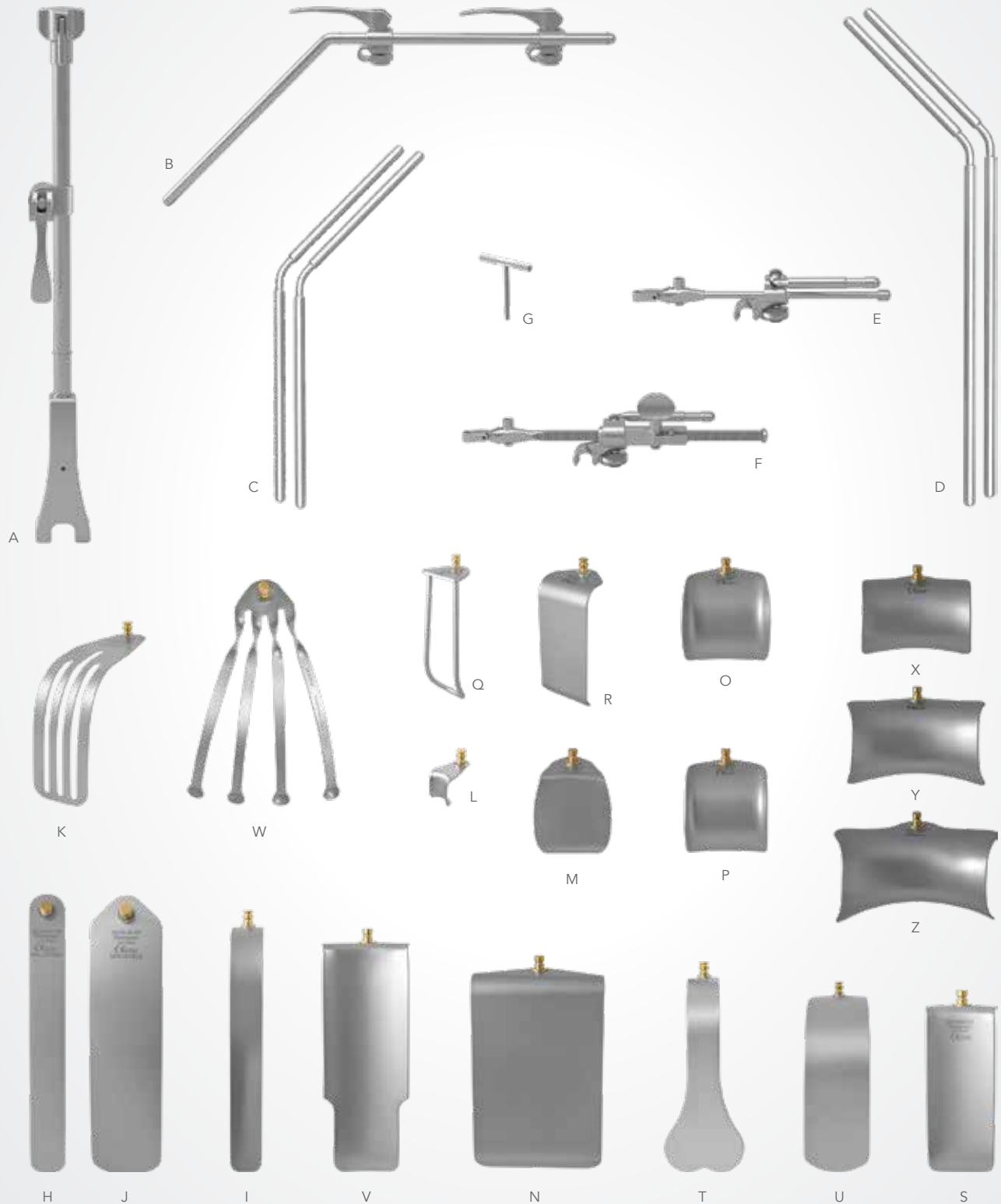
| REF | PART #    | ITEM DESCRIPTION                                    | QTY |
|-----|-----------|-----------------------------------------------------|-----|
|     | SL46119B  | Concave Round Neck Renal 25mm x 140mm (1" x 5 1/2") | 2   |
| I   | SL46119C  | Concave Round Neck Renal 25mm x 190mm (1" x 7 1/2") | 2   |
| J   | SL46122   | Malleable 51mm x 203mm (2" x 8")                    | 2   |
| K   | SL46122V  | Malleable Slotted 51mm x 203mm (2" x 8")            | 1   |
|     | SL46124   | Malleable 64mm x 254mm (2 1/2" x 10")               | 1   |
|     | SO46124A  | Malleable 76mm x 254mm (3" x 10")                   | 1   |
|     | SO46124AV | Malleable Slotted 76mm x 203mm (3" x 8")            | 1   |
| L   | SL46125   | Richardson 19mm x 25mm (3/4" x 1")                  | 1   |
| M   | SO46129   | Kelly 64mm x 76mm (2 1/2" x 3")                     | 2   |
|     | SO46130   | Kelly 76mm x 89mm (3" x 3 1/2")                     | 1   |
|     | SO46134   | Fence 102mm x 102mm (4" x 4")                       | 1   |
|     | SO46135   | Fence 102mm x 127mm (4" x 5")                       | 1   |
| N   | SO46136   | Fence 102mm x 152mm (4" x 6")                       | 1   |
| O   | SO46140   | Balfour [lips] 70mm x 73mm (2 3/4" x 3")            | 1   |
| P   | SO46140C  | Balfour [sm lips] 66mm x 73mm (2 1/2" x 3")         | 2   |
|     | SO46141   | Balfour [lips] 83mm x 73mm (3 1/4" x 3")            | 1   |
|     | SO46141C  | Balfour [sm lips] 78mm x 73mm (3" x 3")             | 1   |
|     | SL46143   | Fenestrated 44mm x 89mm (1 3/4" x 3 1/2")           | 2   |
| Q   | SL46144   | Fenestrated 48mm x 127mm (1 7/8" x 5")              | 2   |
| R   | SL46145   | Splanchnich 51mm x 114mm (2" x 4 1/2")              | 1   |
|     | SL46146   | Splanchnich 51mm x 152mm (2" x 6")                  | 1   |
| S   | SL46151   | Richardson 51mm x 127mm (2" x 5")                   | 2   |
| T   | SL46160   | Harrington 64mm x 152mm (2 1/2" x 6")               | 1   |
| U   | SL46174   | Deaver 51mm x 127mm (2" x 5")                       | 1   |
|     | SO46176   | Deaver 76mm x 127mm (3" x 5")                       | 1   |
| V   | SO46188   | St. Marks [lip] 64mm x 178mm (2 1/2" x 7")          | 1   |
| W   | SL46191   | Malleable Finger 152mm (6")                         | 1   |
| X   | SO46241A  | Wide Balfour 83mm x 57mm (3 1/4" x 2 1/4")          | 1   |
| Y   | SO46241B  | Wide Balfour 100mm x 61mm (4" x 2 3/8")             | 1   |
| Z   | SO46241C  | Wide Balfour 114mm x 63mm (4 1/2" x 2 1/2")         | 1   |
|     | 50000G    | Instrument Case (23" x 11" x 3 1/2")                | 1   |

### GENERAL / VASCULAR SYSTEM

#SL82003

| REF           | PART #     | ITEM DESCRIPTION                               | QTY |
|---------------|------------|------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                |     |
| A             | 43902AC    | Elite III Rail Clamp with 1 Cam Joint 18"      | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints (11" x 13") | 1   |
| C             | 44120      | 20" Angled Arm (10" x 10") @ 45°               | 2   |
| D             | 44124N     | 24" Angled Arm (8" x 16") @ 45°                | 2   |
| E             | SL42126WGP | Cam II Clip-On Quick Angle 8"                  | 5   |
| F             | SL45006CGP | Micro-Adjustable II Clip-On Quick Angle 10"    | 1   |
| G             | 60020      | T-Handle                                       | 2   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")           | 1   |
| <b>Tray 2</b> |            |                                                |     |
| H             | SL46118    | Malleable 25mm x 203mm (1" x 8")               | 1   |

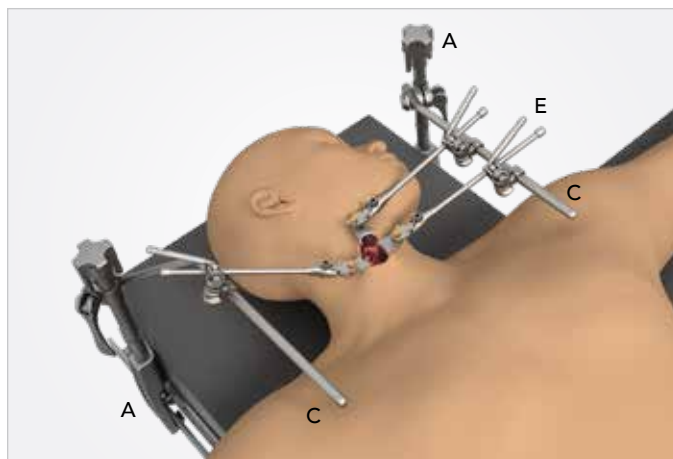
## General / Vascular System COMPONENTS



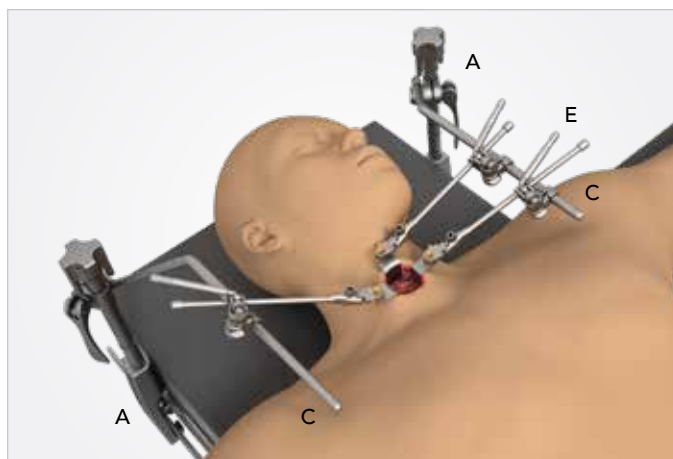


## Small Incision System SUGGESTED SET UPS

### Carotid



### Thyroid



### SMALL INCISION SYSTEM

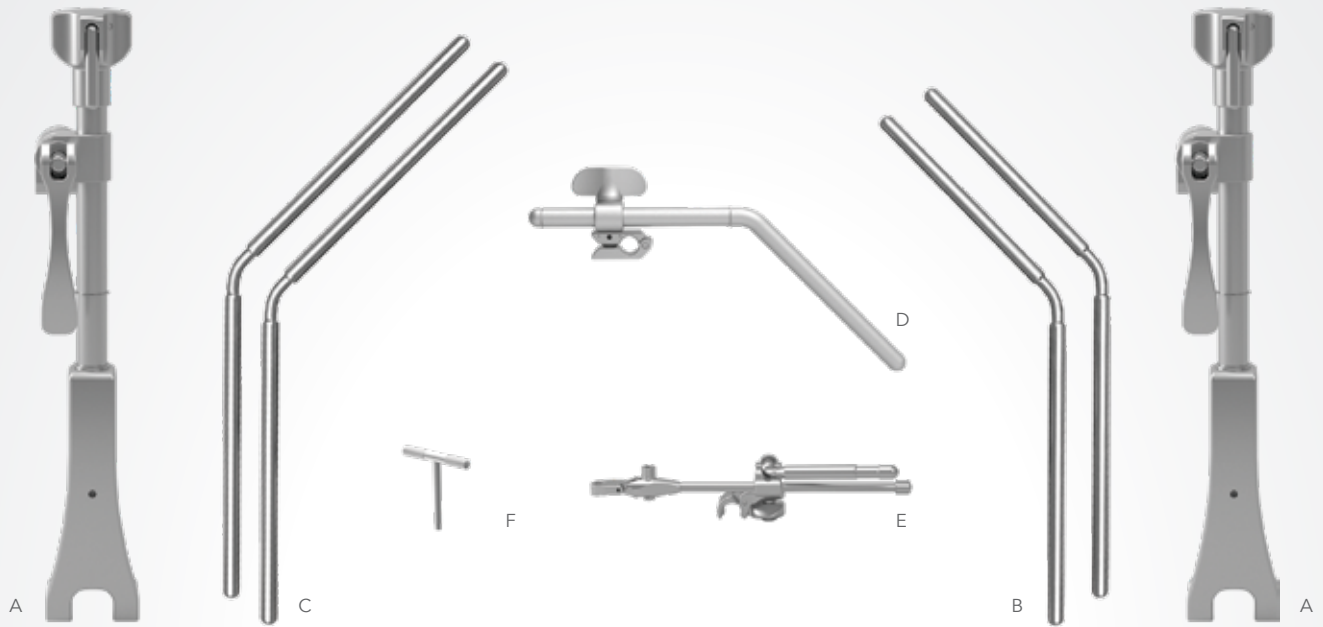
#SL82037

| REF           | PART #     | ITEM DESCRIPTION                                | QTY |
|---------------|------------|-------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                 |     |
| A             | 43902ACS   | Elite III Rail Clamp with 1 Cam Joint 11"       | 2   |
| B             | 44117N     | 17" Angled Arm (10" x 7") @ 45°                 | 2   |
| C             | 44120      | 20" Angled Arm (10" x 10") @ 45°                | 2   |
| D             | 44012H     | 12" Extension Arm with Spring Hinge Joint       | 1   |
| E             | SL42126WGP | Cam II Clip-on Quick Angle 8"                   | 5   |
| F             | 60020      | T-Handle                                        | 2   |
| G             | SL46125    | Richardson 19mm x 25mm (3/4" x 1")              | 2   |
| H             | SL46125A   | Richardson 19mm x 51mm (3/4" x 2")              | 1   |
| I             | SL46126    | Richardson 25mm x 32mm (1" x 1 1/4")            | 1   |
| J             | SL46149    | Richardson 44mm x 51mm (1 3/4" x 2")            | 2   |
| K             | SL46150    | Richardson 51mm x 102mm (2" x 4")               | 1   |
| L             | SL46115    | Malleable 13mm x 64mm (1/2" x 2 1/2")           | 2   |
| M             | SL46211    | Volkman Blunt 6 Prong 25mm x 13mm (1" x 1/2")   | 1   |
| N             | SL46212    | Volkman Sharp 4 Prong 16mm x 13mm (5/8" x 1/2") | 1   |
| O             | SL46213    | Volkman Blunt 4 Prong 16mm x 13mm (5/8" x 1/2") | 1   |
| P             | SL46214    | Murphy Sharp 4 Prong 25mm x 13mm (1" x 1/2")    | 1   |
| Q             | SL46215    | Murphy Blunt 4 Prong 25mm x 13mm (1" x 1/2")    | 1   |
| R             | SL46217    | Murphy Blunt 3 Prong 19mm x 13mm (3/4" x 1/2")  | 1   |
| S             | SL45157A   | Concave Lateral 25mm x 40mm (1" x 1 1/2")       | 1   |
| T             | SL45159A   | Concave Lateral 25mm x 70mm (1" x 2 3/4")       | 2   |
| U             | SL45232A   | Concave Medial 25mm x 50mm (1" x 2")            | 2   |
| V             | SL45153A   | Concave Medial 32mm x 70mm (1 1/4" x 2 3/4")    | 2   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")            | 1   |

"Thompson products always facilitated my operations!! **Great engineering and quality!!**"

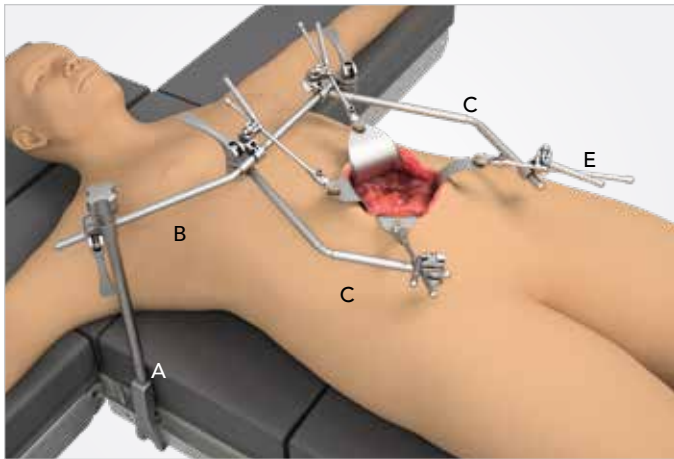
- John (Jeb) Hallett, MD

## Small Incision System COMPONENTS



Trauma System SUGGESTED SET UP

Abdominal Trauma

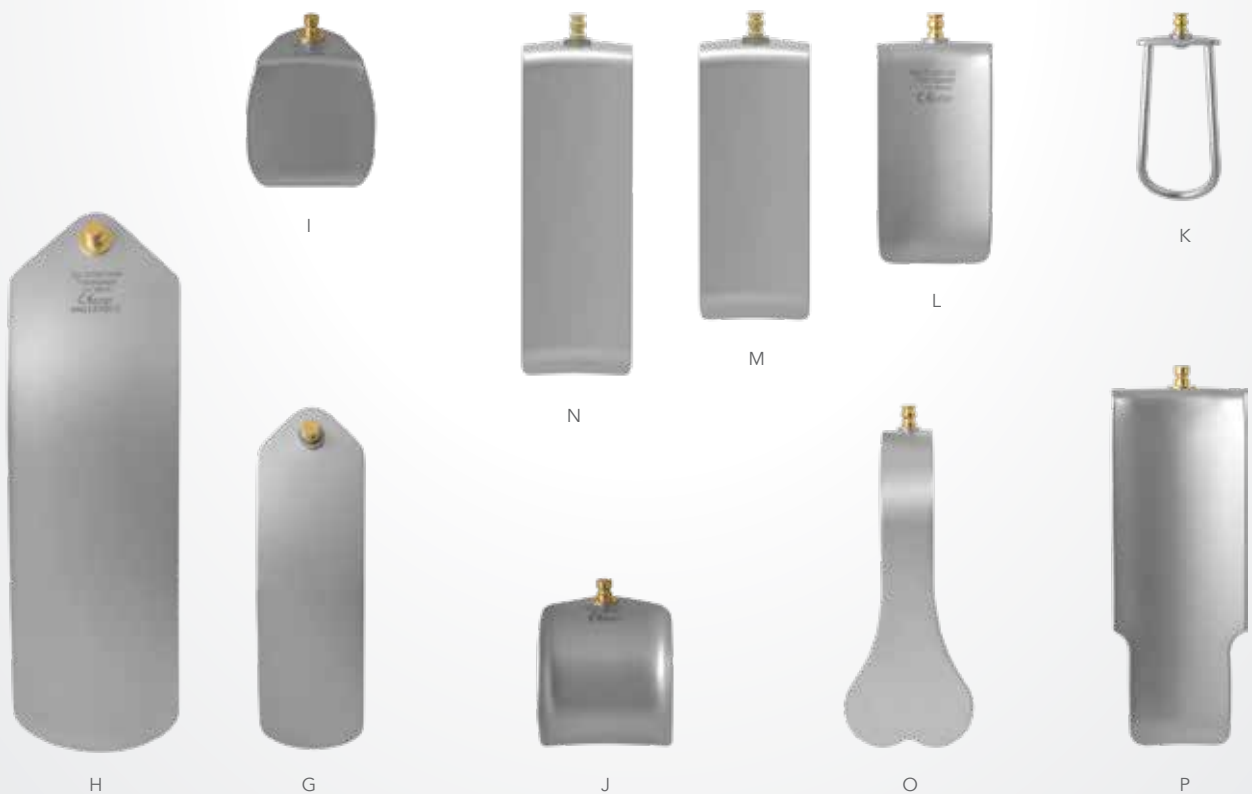
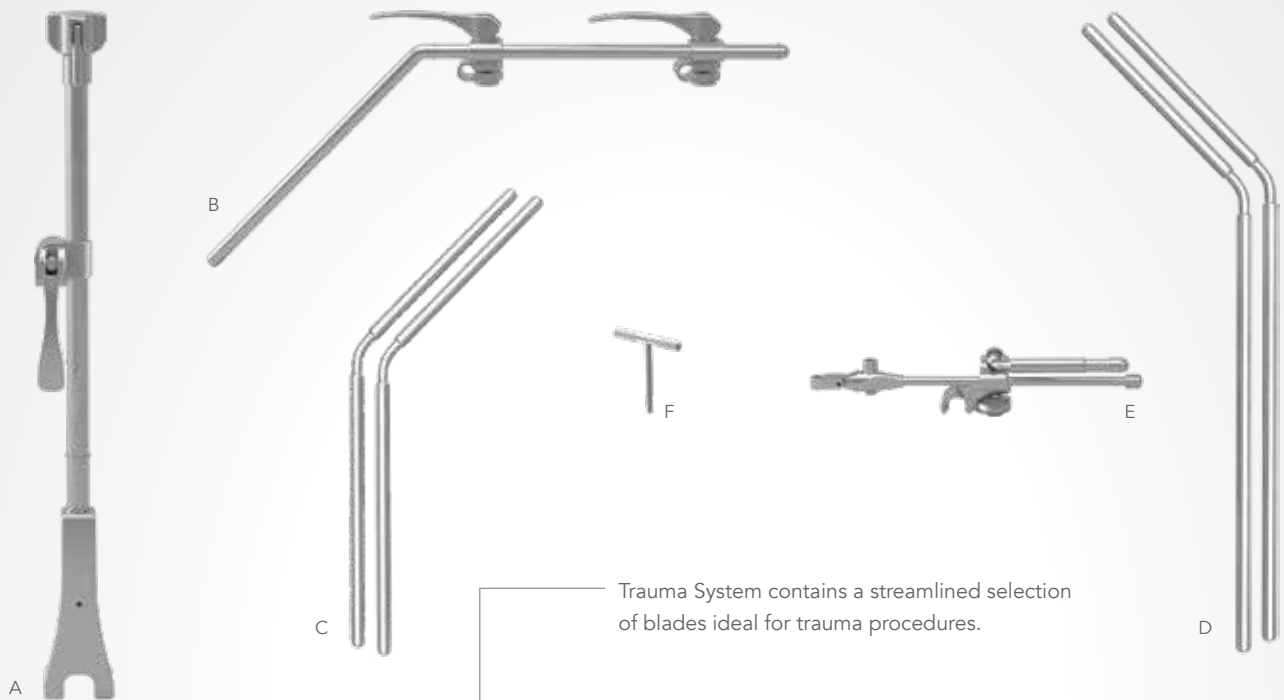


“When someone asks for an assistant,  
I say, ‘Pull out a Thompson!’”  
  
- Robert Mikkelsen, MD

TRAUMA SYSTEM #SL82036

| REF    | PART #     | ITEM DESCRIPTION                              | QTY |
|--------|------------|-----------------------------------------------|-----|
| Tray 1 |            |                                               |     |
| A      | 43902AC    | Elite III Rail Clamp with 1 Cam Joint 18"     | 1   |
| B      | 43900BC    | 24"Crossbar with 2 Cam III Joints (11" x 13") | 1   |
| C      | 44120      | 20"Angled Arm (10" x 10") @ 45°               | 2   |
| D      | 44124N     | 24" Angled Arm (8" x 16") @ 45°               | 2   |
| E      | SL42126WGP | Cam II Clip-On Quick Angle 8"                 | 6   |
| F      | 60020      | T-Handle                                      | 2   |
|        | 50000G     | Instrument Case (23" x 11" x 3 ½")            | 1   |
| Tray 2 |            |                                               |     |
| G      | SL46112    | Malleable 51mm x 165mm (2" x 6 ½")            | 2   |
|        | SL46120B   | Malleable 38mm x 152mm (1 ½" x 6")            | 1   |
| H      | SO46124A   | Malleable 76mm x 254mm (3" x 10")             | 1   |
| I      | SO46129    | Kelly 64mm x 76mm (2 ½" x 3")                 | 2   |
| J      | SO46140C   | Balfour [sm lips] 66mm x 73mm (2 1/2" x 3")   | 2   |
| K      | SL46143    | Fenestrated 44mm x 89mm (1 ¾" x 3 ½")         | 2   |
| L      | SL46150    | Richardson 51mm x 102mm (2" x 4")             | 1   |
| M      | SL46151    | Richardson 51mm x 127mm (2" x 5")             | 1   |
| N      | SL46152    | Richardson 51mm x 152mm (2" x 6")             | 1   |
| O      | SL46160    | Harrington 64mm x 152mm (2 ½" x 6")           | 1   |
| P      | SO46188    | St. Marks [lip] 64mm x 178mm (2 ½" x 7")      | 1   |
|        | 50000G     | Instrument Case (23" x 11" x 3 ½")            | 1   |

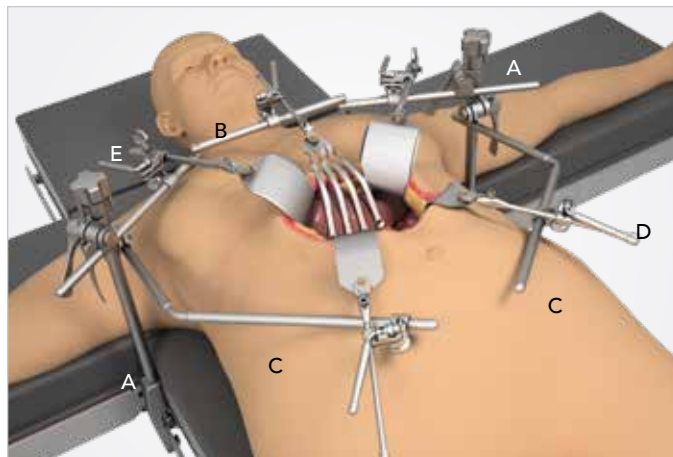
## Trauma System COMPONENTS





## Bariatric System SUGGESTED SET UP

### Bariatric



( BARIATRIC SYSTEM #SL82001 CONTINUED )

### BARIATRIC SYSTEM

#SL82001

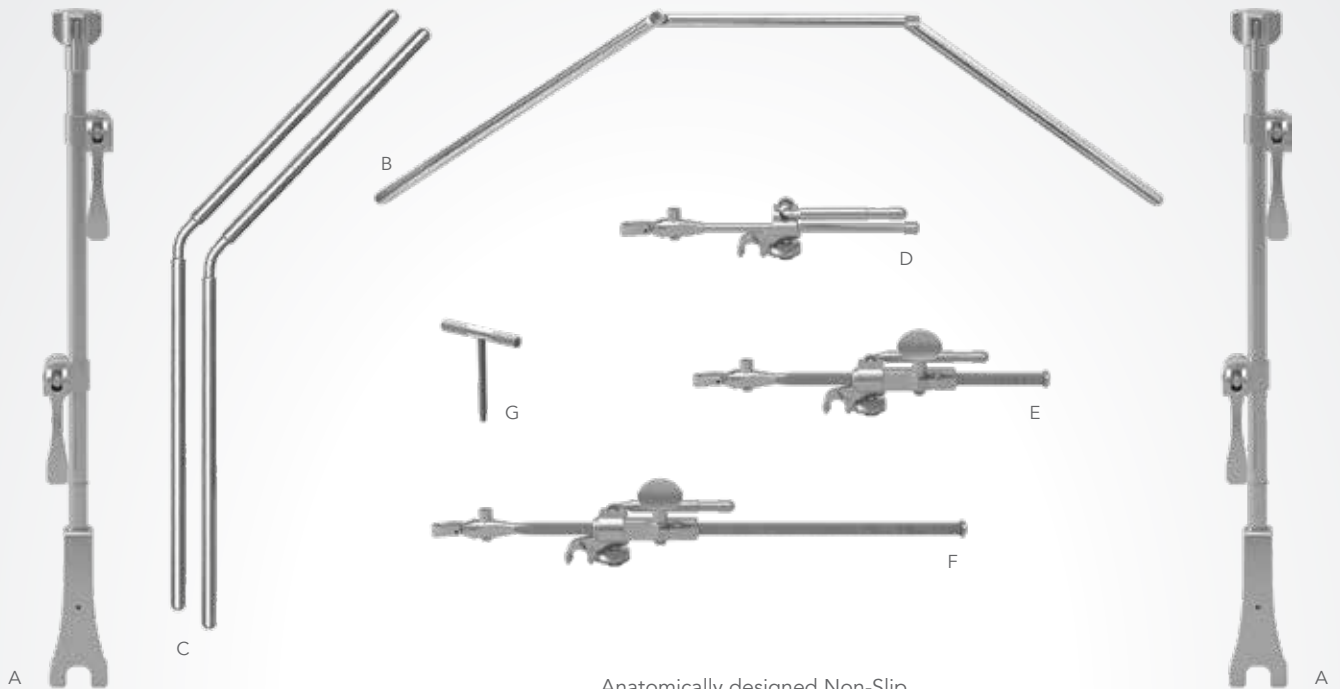
| REF           | PART #     | ITEM DESCRIPTION                                    | QTY |
|---------------|------------|-----------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                     |     |
| A             | 43905AC    | Elite III Rail Clamp w/2 Cam Joints 22"             | 2   |
| B             | 41900PHL   | 41 1/2" Bilateral Crossbar Hinged (14" x 10" x 14") | 1   |
| C             | 44124W     | 24" Angled Arm (11" x 13") @ 45°                    | 2   |
|               | 50000BL    | Instrument Case (26" x 10" x 5")                    | 1   |
| <b>Tray 2</b> |            |                                                     |     |
| D             | SL42126WGP | Cam II Clip-on Quick Angle 8"                       | 5   |
| E             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10"         | 2   |

| REF | PART #      | ITEM DESCRIPTION                                    | QTY |
|-----|-------------|-----------------------------------------------------|-----|
| F   | SL45006CGRP | Micro-Adjustable II Clip-on Quick Angle 15"         | 2   |
| G   | 60020       | T-Handle                                            | 2   |
| H   | SL46119C    | Concave Round Neck Renal 25mm x 190mm (1" x 7 1/2") | 2   |
| I   | SL46122A    | Malleable 51mm x 254mm (2" x 10")                   | 1   |
| J   | SO46124A    | Malleable 76mm x 254mm (3" x 10")                   | 1   |
| K   | SO46124B    | Malleable 102mm x 254mm (4" x 10")                  | 1   |
| L   | SO46130     | Kelly 76mm x 89mm (3" x 3 1/2")                     | 2   |
| M   | SO46136A    | Fence 102mm x 203mm (4" x 8")                       | 1   |
| N   | SO46141     | Balfour 83mm x 73mm (3 1/4" x 3")                   | 2   |
| O   | SO46141D    | Balfour 83mm x 123mm (3 1/4" x 5")                  | 2   |
| P   | SO46141F    | Balfour 83mm x 175mm (3 1/4" x 6 7/8")              | 1   |
| Q   | SO46153     | Richardson 51mm x 178mm (2" x 7")                   | 1   |
| R   | SL46161     | Harrington 114mm x 254mm (4 1/2" x 10")             | 1   |
| S   | SO46170C    | Non-Slip Balfour R 77mm x 94mm (3" x 3 3/4")        | 1   |
| T   | SO46171C    | Non-Slip Balfour L 77mm x 94mm (3" x 3 3/4")        | 1   |
| U   | SL46191     | Malleable Finger 152mm (6")                         | 1   |
| V   | SL46146     | Splanchnich 51mm x 152mm (2" x 6")                  | 1   |
|     | 50000G      | Instrument Case (23" x 11" x 3 1/2")                | 1   |

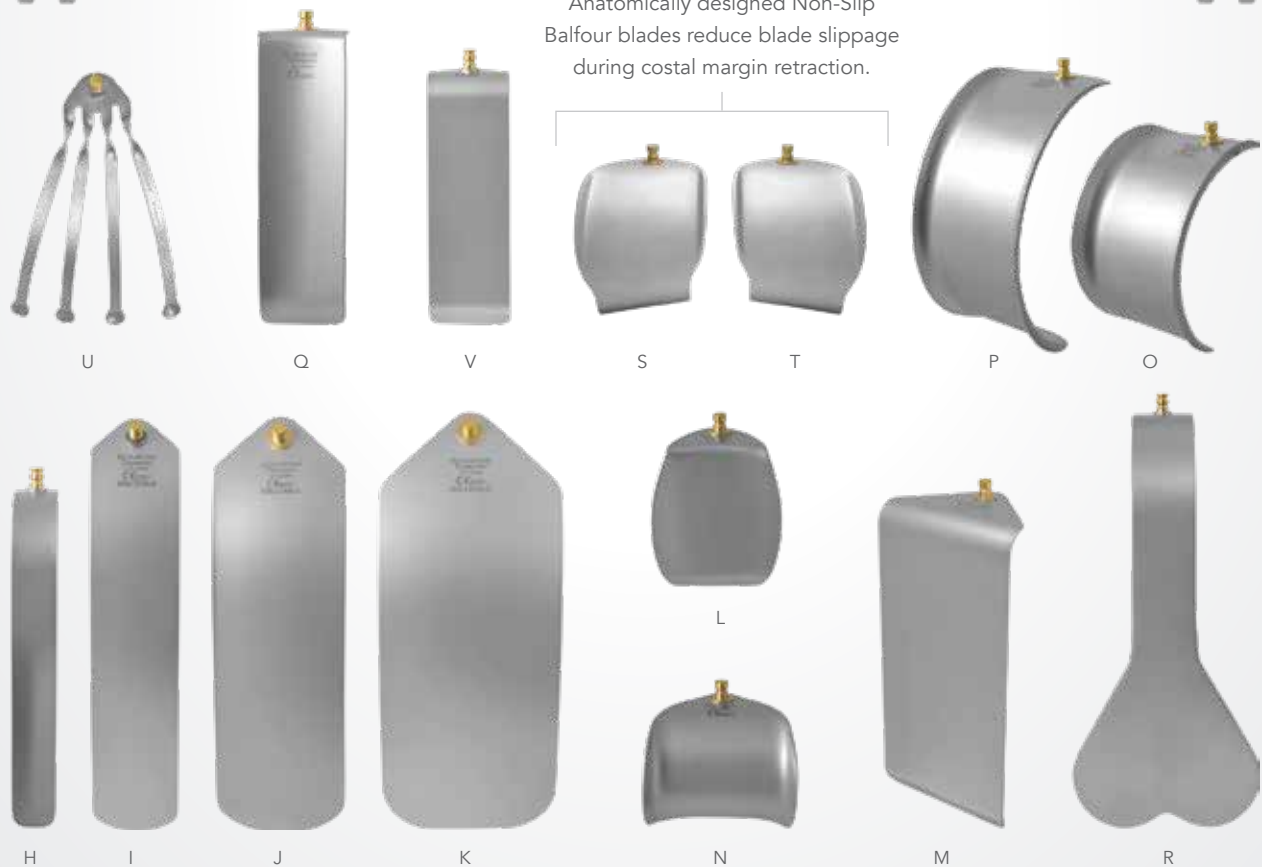
"The Thompson Retractor is in my view the **best retractor for liver, hepato-pancreato-biliary and gastric splenic surgery**. The availability of [blades] for overweight and obese patients is also of paramount assistance. I believe that **this retractor should be available in all hospitals.**"

- Prof Luc Delriviere, MBBS, MD, FRCS, FRACS

# Bariatric System COMPONENTS

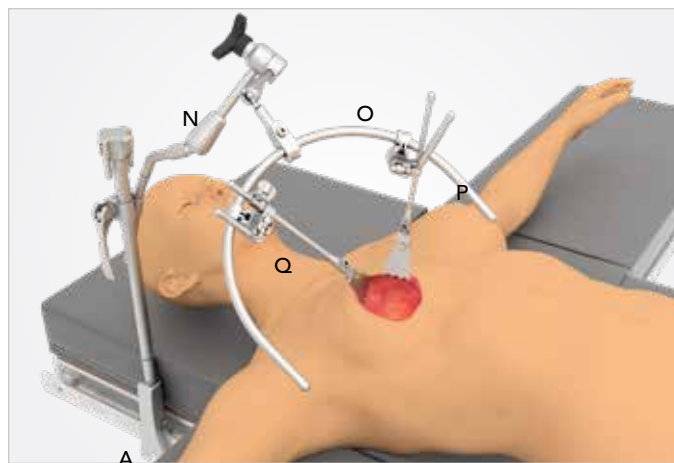


Anatomically designed Non-Slip Balfour blades reduce blade slippage during costal margin retraction.

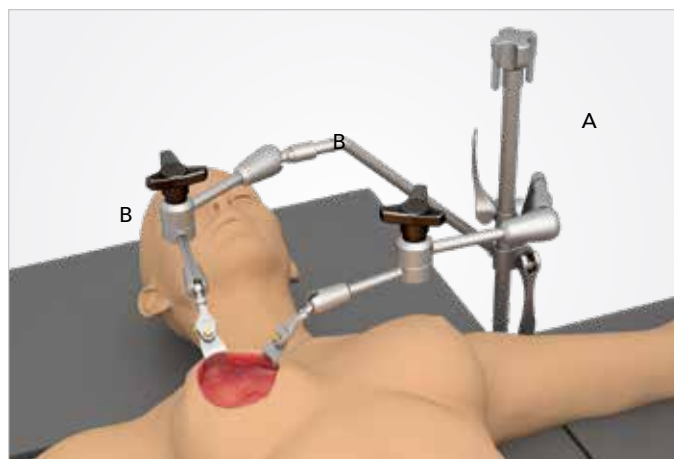


## Breast System SUGGESTED SET UPS

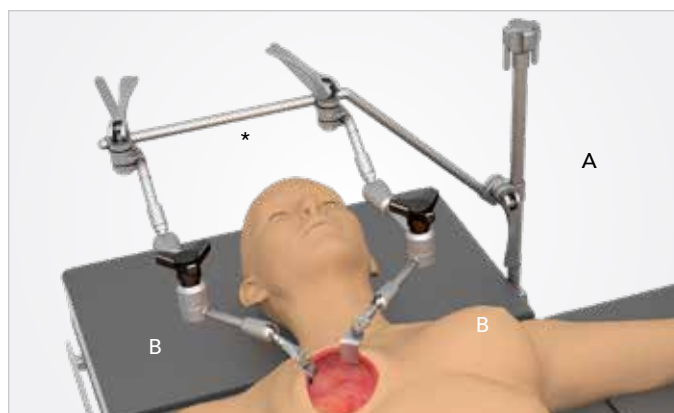
### Mastectomy: C-Frame



### Mastectomy: Articulating Arms



### Mastectomy: Alternate Crossbar Set Up \*



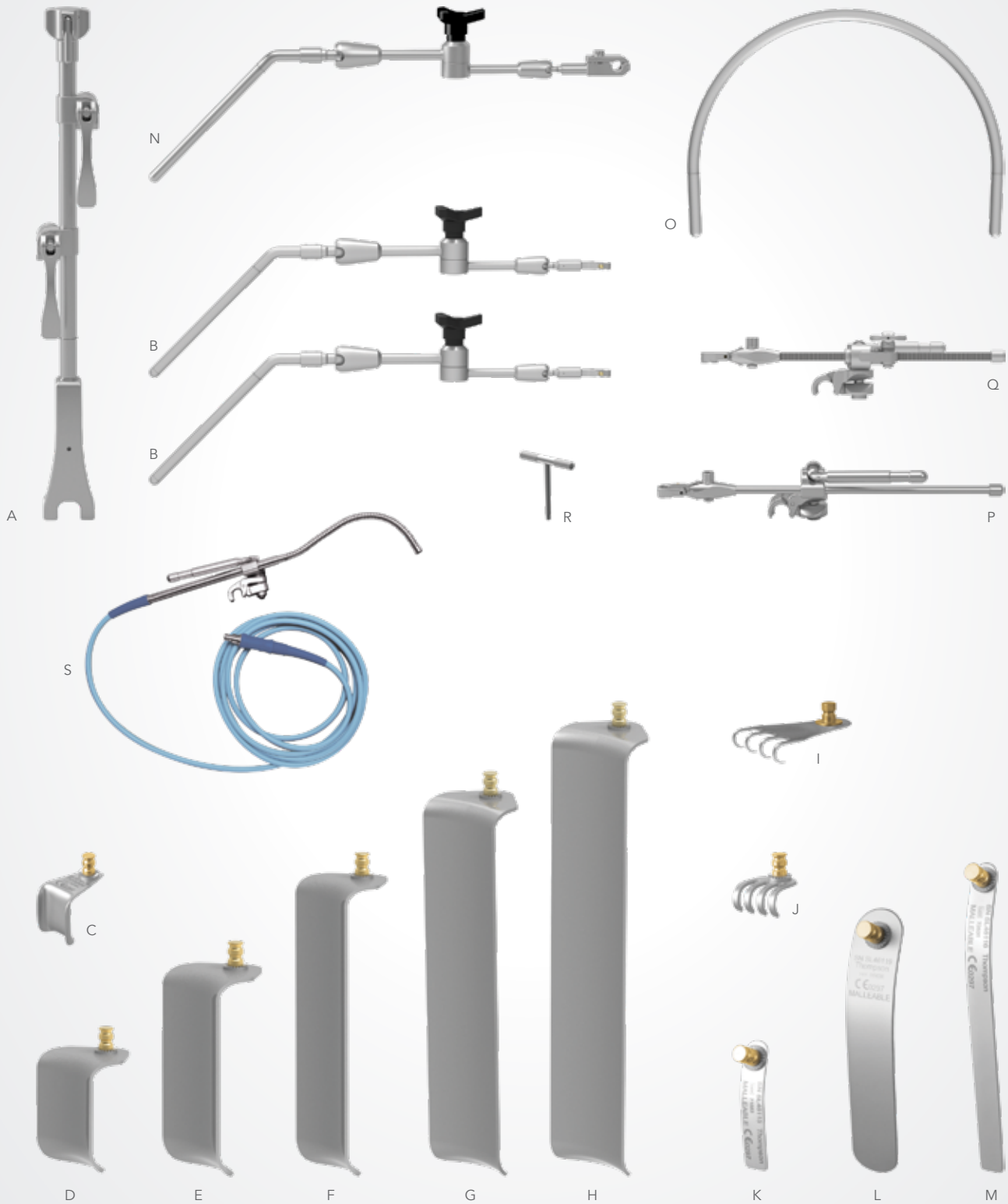
\* 43900BC Crossbar may be purchased separately.  
Contact us for further details.

### BREAST SYSTEM

#SL82041

| REF           | PART #      | ITEM DESCRIPTION                                  | QTY |
|---------------|-------------|---------------------------------------------------|-----|
| <b>Tray 1</b> |             |                                                   |     |
| A             | 43903AC     | Elite III Rail Clamp w/2 Cam Joints 18"           | 1   |
| B             | SL42191     | S-Lock Articulating Arm Small 15 1/2"             | 2   |
| C             | SL46126     | Richardson 25mm x 32mm (1" x 1 1/4")              | 2   |
| D             | SL46422ET   | Radio. Richardson 50mm x 60mm (2" x 2 3/8")       | 2   |
| E             | SL46426ET   | Radio. Richardson 50mm x 100mm (2" x 4")          | 2   |
| F             | SL46432ET   | Radio. Richardson 50mm x 160mm (2" x 6 1/4")      | 2   |
| G             | SL46436ET   | Radiolucent Richardson 50mm x 150mm (2" x 7 7/8") | 2   |
| H             | SL46440ET   | Radiolucent Richardson 50mm x 240mm (2" x 9 1/2") | 2   |
| I             | SO46402     | Cat's Paw 6mm x 38mm (1/4" x 1 1/2")              | 2   |
| J             | SL46214     | Murphy Sharp 4 Prong 25mm x 13mm (1" x 1/2")      | 2   |
| K             | SL46115     | Malleable 13mm x 64mm (1/2" x 2 1/2")             | 1   |
| L             | SL46116     | Malleable 13mm x 152mm (1/2" x 6")                | 1   |
| M             | SL46119     | Malleable 25mm x 127mm (1" x 5")                  | 1   |
|               | 50000G      | Instrument Case (23"x 11" x 3 1/2")               | 1   |
| <b>Tray 2</b> |             |                                                   |     |
| N             | 44615FH     | 14" Extension Arm with Fixed Hinge Joint          | 1   |
| O             | 44225       | C-Frame 13 1/2"                                   | 1   |
| P             | SL42126WGLP | Cam II Clip-on Quick Angle 10"                    | 3   |
| Q             | SL45011CGP  | Mini Micro-Adjustable II Clip-on QA 9"            | 3   |
| R             | 60020       | T-Handle                                          | 2   |
|               | 50000G      | Instrument Case (23"x 11" x 3 1/2")               | 1   |
| <b>Tray 3</b> |             |                                                   |     |
| S             | 40020X      | Lite Wand                                         | 1   |
|               | 50000T      | Instrument Case (11" x 7" x 3 1/2")               | 1   |

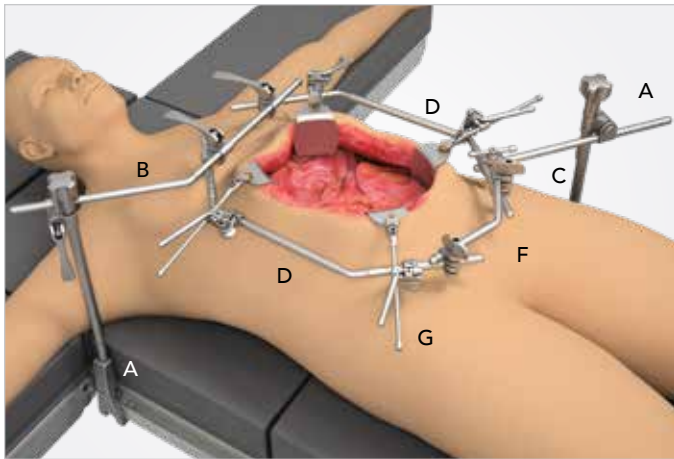
## Breast System COMPONENTS





HIPEC System SUGGESTED SET UP

HIPEC



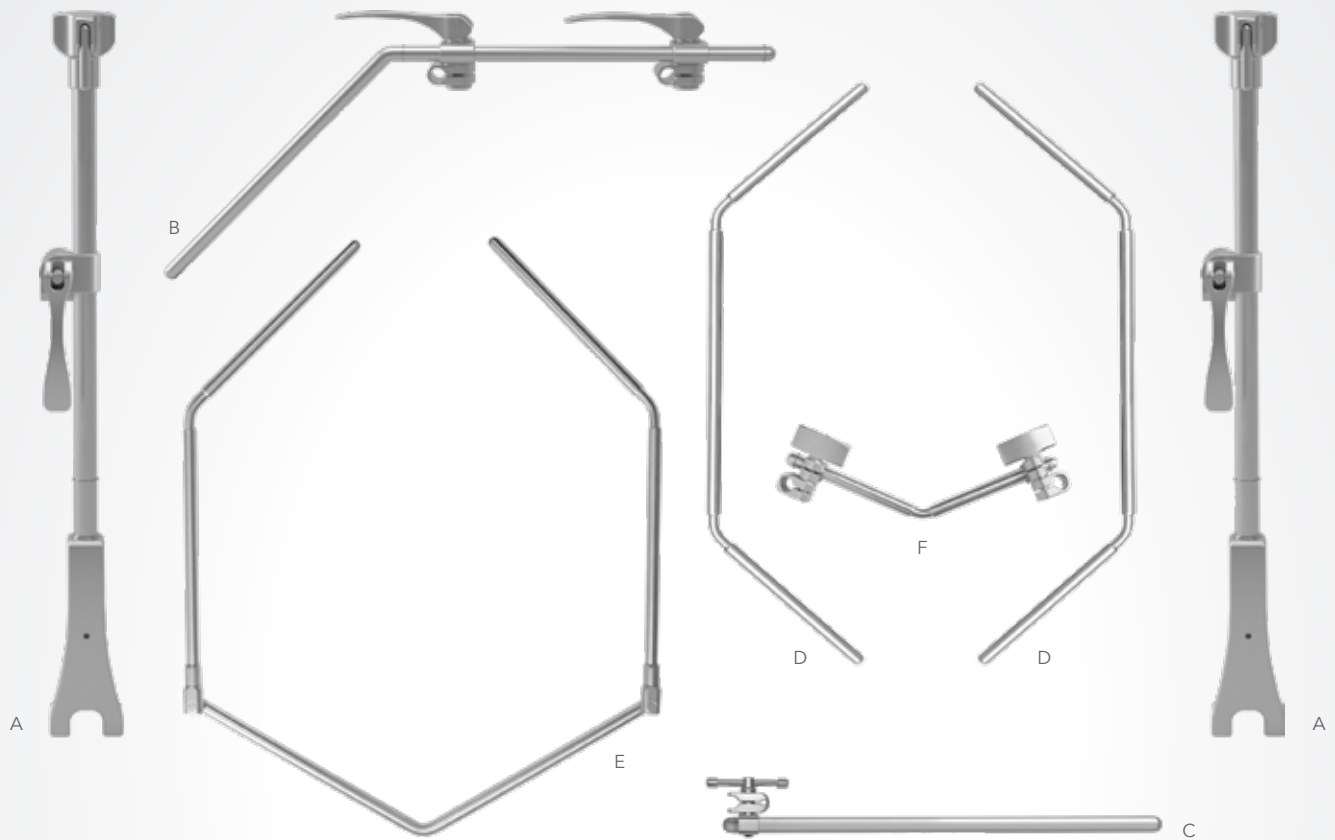
“The Thompson Retractor is of use at all times during cytoreductive surgery with HIPEC and is essential for an optimal result.”

- Paul H. Sugarbaker, MD, FACS, FRCS

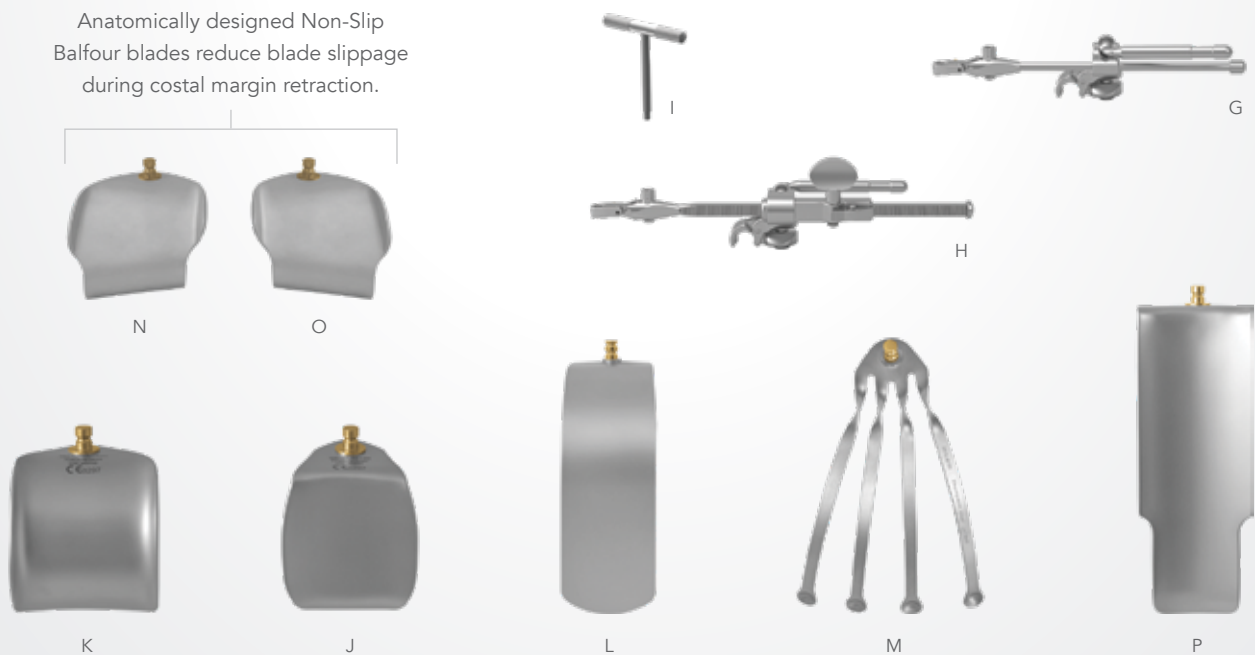
HIPEC SYSTEM #SL82004

| REF    | PART #      | ITEM DESCRIPTION                               | QTY |
|--------|-------------|------------------------------------------------|-----|
| Tray 1 |             |                                                |     |
| A      | 43902AC     | Elite III Rail Clamp with 1 Cam Joint 18"      | 2   |
| B      | 43900BC     | 24" Crossbar with 2 Cam III Joints (11" x 13") | 1   |
| C      | 44014C      | 14" Extension Arm with Clip Joint              | 1   |
| D      | 44122DB     | 22" Double Angled Arm                          | 2   |
| E      | 44112SP     | 20" Lower Abdominal Bar (14" x 6")             | 1   |
|        | 50000G      | Instrument Case (23" x 11" x 3 1/2")           | 1   |
| Tray 2 |             |                                                |     |
| F      | 44113B      | 13" Angled Closure Arm (6 1/2" x 6 1/2")       | 1   |
|        | 44118B      | 18" Angled Closure Arm (9" x 9")               | 1   |
| G      | SL42126WGP  | Cam II Clip-on Quick Angle 8"                  | 6   |
|        | SL42126WGLP | Cam II Clip-on Quick Angle 10"                 | 2   |
| H      | SL45006CGP  | Micro-Adjustable II Clip-on Quick Angle 10"    | 2   |
| I      | 60020       | T-Handle                                       | 2   |
| J      | SO46129     | Kelly 64mm x 76mm (2 1/2" x 3")                | 6   |
| K      | SO46140C    | Balfour [small lips] 66mm x 73mm (2 1/2" x 3") | 2   |
| L      | SL46174     | Deaver 51mm x 127mm (2" x 5")                  | 2   |
| M      | SL46191     | Malleable Finger 152mm (6")                    | 1   |
| N      | SO46170B    | Non-Slip Balfour R 77mm x 66mm (3" x 2 1/2")   | 1   |
| O      | SO46171B    | Non-Slip Balfour L 77mm x 66mm (3" x 2 1/2")   | 1   |
| P      | SO46188     | St Marks [with lip] 64mm x 178mm (2 1/2" x 7") | 1   |
|        | 50000G      | Instrument Case (23" x 11" x 3 1/2")           | 1   |

# HIPEC System COMPONENTS

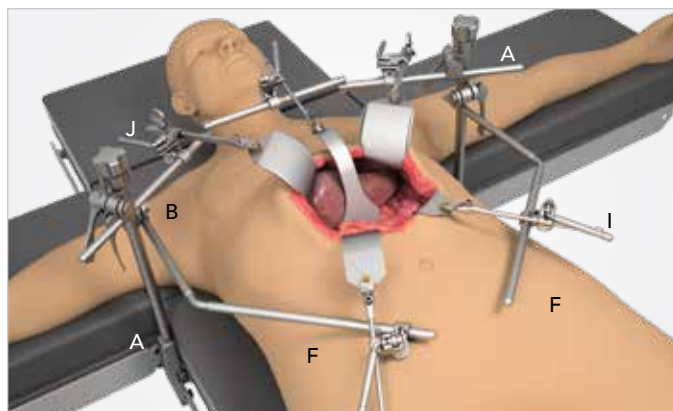


Anatomically designed Non-Slip Balfour blades reduce blade slippage during costal margin retraction.

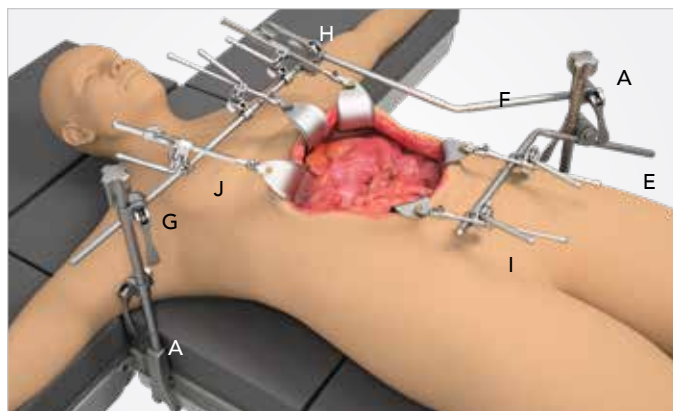


## Liver / Oncology System SUGGESTED SET UPS

### Liver / Oncology / HPB



### Alternate ( Staggered ) Liver / Oncology / HPB



Additional suggested set ups shown on page 30.

### LIVER / ONCOLOGY SYSTEM

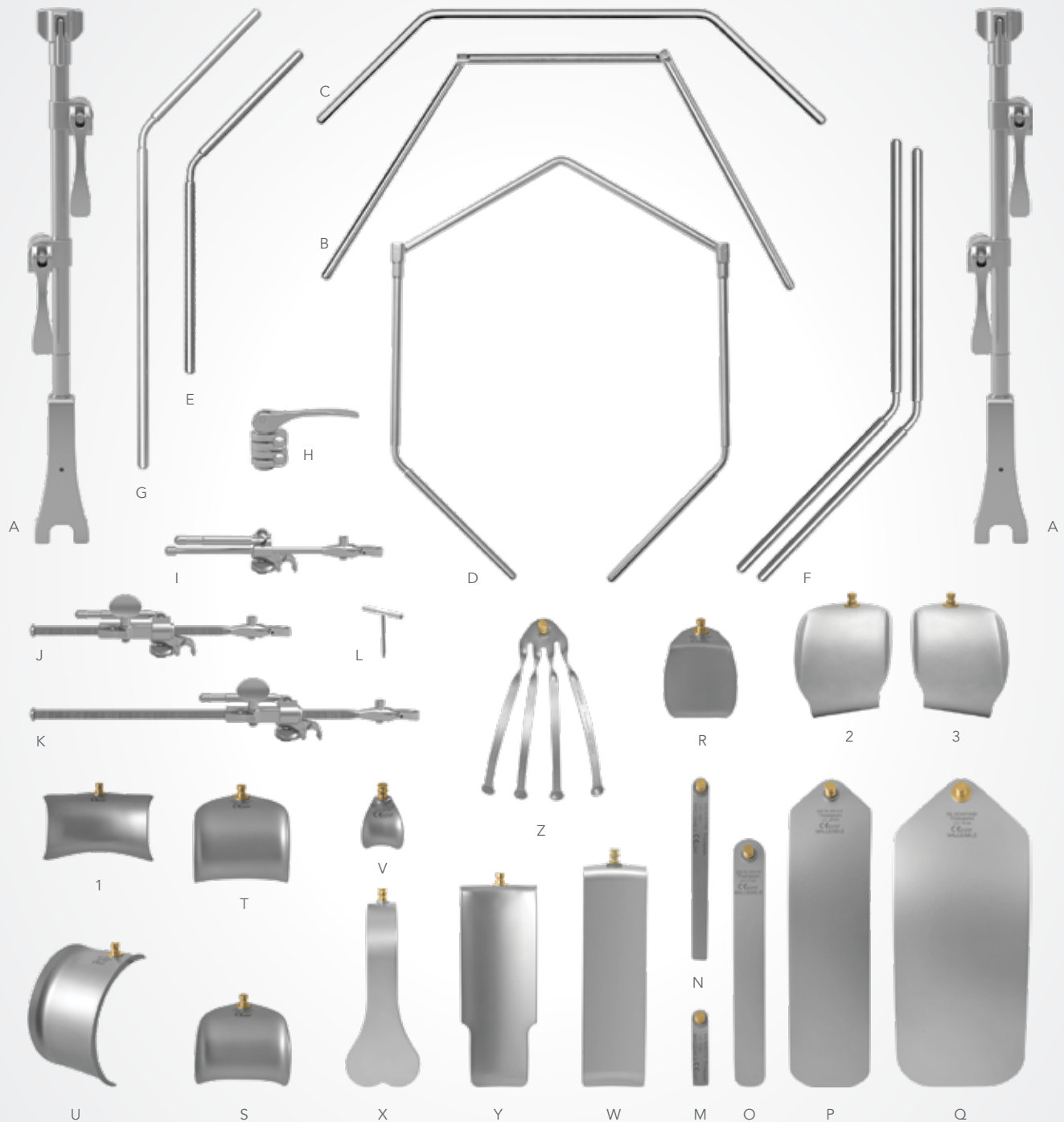
#SL82007

| REF           | PART #  | ITEM DESCRIPTION                                            | QTY |
|---------------|---------|-------------------------------------------------------------|-----|
| <b>Tray 1</b> |         |                                                             |     |
| A             | 43903AC | Elite III Rail Clamp with 2 Cam Joints 18"                  | 2   |
| B             | 41900PH | 34" Bilateral Crossbar Hinged<br>11 1/2" x 8 1/2" x 11 1/2" | 1   |
| C             | 41900F  | Bilateral Crossbar 7 1/4" x 13 1/2" x 7 1/4"                | 1   |
| D             | 44112SP | Lower Abdominal Bar 20" (14" x 6")                          | 1   |
|               | 50000BL | Instrument Case (26" x 10" x 5")                            | 1   |
| <b>Tray 2</b> |         |                                                             |     |
| E             | 44118N  | 18" Angled Arm (8" x 10") @ 45°                             | 1   |
| F             | 44124W  | 24" Angled Arm (11" x 13") @ 45°                            | 2   |
| G             | 44124N  | 24" Angled Arm (8" x 16") @ 45°                             | 1   |
| H             | 43112C  | Cam III Joint Serrated 1/2" x 1/2"                          | 2   |

( LIVER / ONCOLOGY SYSTEM #SL82007 CONTINUED )

| REF           | PART #      | ITEM DESCRIPTION                                | QTY |
|---------------|-------------|-------------------------------------------------|-----|
| I             | SL42126WGP  | Cam II Clip-on Quick Angle 8"                   | 6   |
| J             | SL45006CGP  | Micro-Adjustable II Clip-on Quick Angle 10"     | 2   |
| K             | SL45006CGRP | Micro-Adjustable II Clip-on Quick Angle 15"     | 2   |
| L             | 60020       | T-Handle                                        | 2   |
|               | 50000G      | Instrument Case (23" x 11" x 3 1/2")            | 1   |
| <b>Tray 3</b> |             |                                                 |     |
| M             | SL46115     | Malleable 13mm x 64mm (1/2" x 2 1/2")           | 2   |
| N             | SL46116     | Malleable 13mm x 152mm (1/2" x 6")              | 2   |
|               | SL46117     | Malleable 13mm x 203mm (1/2" x 8")              | 2   |
| O             | SL46118     | Malleable 25mm x 203mm (1" x 8")                | 1   |
| P             | SL46118P    | Malleable 25mm x 104mm (1" x 4")                | 1   |
|               | SL46122     | Malleable 51mm x 203mm (2" x 8")                | 1   |
| P             | SL46124     | Malleable 64mm x 254mm (2 1/2" x 10")           | 2   |
|               | SO46124A    | Malleable 76mm x 254mm (3" x 10")               | 1   |
| Q             | SO46124B    | Malleable 102mm x 254mm (4" x 10")              | 1   |
| R             | SO46129     | Kelly 64mm x 76mm (2 1/2" x 3")                 | 1   |
|               | SO46130     | Kelly 76mm x 89mm (3" x 3 1/2")                 | 2   |
|               | SO46140C    | Balfour [small lips] 66mm x 73mm (2 1/2" x 3")  | 1   |
| S             | SO46141     | Balfour [lips] 83mm x 73mm (3 1/4" x 3")        | 2   |
| T             | SO46141C    | Balfour [small lips] 78mm x 73mm (3" x 3")      | 2   |
| U             | SO46141D    | Balfour [lips] 83mm x 123mm (3 1/4" x 5")       | 2   |
| V             | SL46142     | Balfour [lips] 32mm x 32mm (1 1/4" x 1 1/4")    | 4   |
| W             | SL46153     | Richardson 51mm x 178mm (2" x 7")               | 1   |
| X             | SL46160     | Harrington 64mm x 152mm (2 1/2" x 6")           | 1   |
| Y             | SO46188     | St. Marks [with lip] 64mm x 178mm (2 1/2" x 7") | 1   |
| Z             | SL46191     | Malleable Finger 152mm (6")                     | 2   |
|               | SO46241A    | Wide Balfour 83mm x 57mm (3 1/4" x 2 1/4")      | 1   |
| 1             | SO46241B    | Wide Balfour 100mm x 61mm (4" x 2 3/8")         | 1   |
|               | SO46241C    | Wide Balfour 114mm x 63mm (4 1/2" x 2 1/2")     | 1   |
| 2             | SO46170C    | Non-Slip Balfour R 77mm x 94mm (3" x 3 3/4")    | 1   |
| 3             | SO46171C    | Non-Slip Balfour L 77mm x 94mm (3" x 3 3/4")    | 1   |
|               | 50000G      | Instrument Case (23" x 11" x 3 1/2")            | 1   |

## Liver / Oncology System COMPONENTS



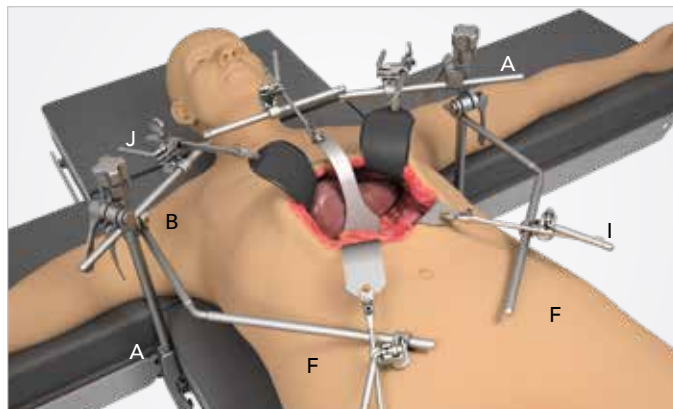
"There is really **no other retractor system on the market that is comparable to the Thompson for open liver surgery.** It offers the critical combination of **easy set-up and dependable solidity.**"

- Brendan C. Visser, MD

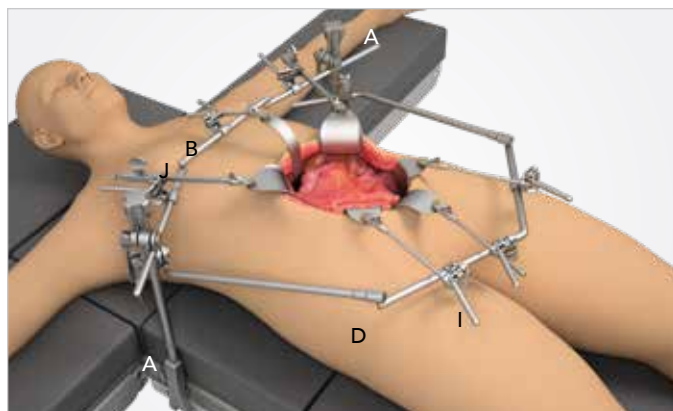


## Radiolucent Liver / Oncology System SUGGESTED SET UPS

### Liver / Oncology / HPB



### Lower Abdominal Oncology



Additional suggested set ups shown on page 28.

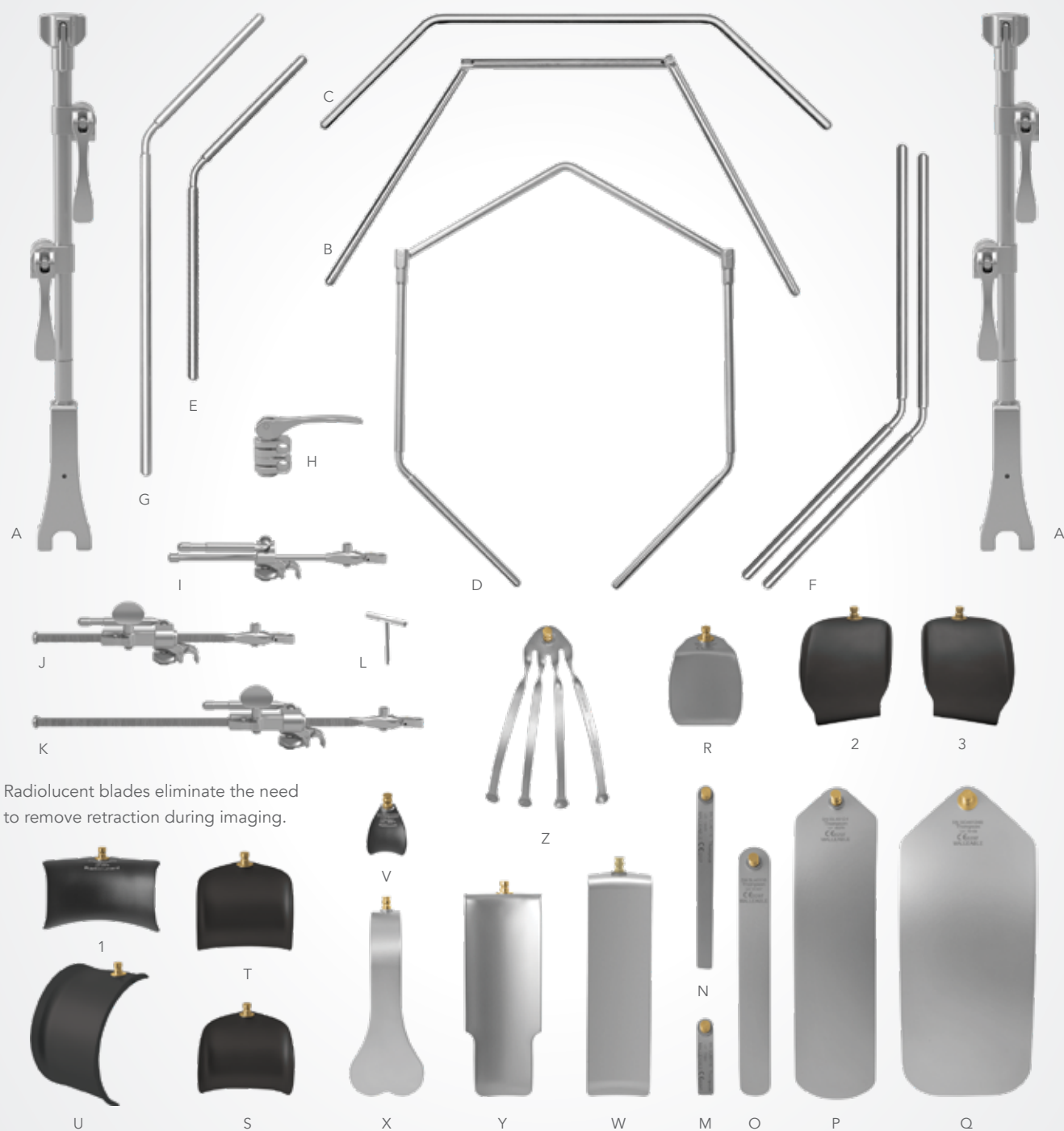
### RADIO. LIVER / ONCOLOGY SYSTEM #SL82008

| REF           | PART #  | ITEM DESCRIPTION                                            | QTY |
|---------------|---------|-------------------------------------------------------------|-----|
| <b>Tray 1</b> |         |                                                             |     |
| A             | 43903AC | Elite III Rail Clamp with 2 Cam Joints 18"                  | 2   |
| B             | 41900PH | 34" Bilateral Crossbar Hinged<br>11 1/2" x 8 1/2" x 11 1/2" | 1   |
| C             | 41900F  | Bilateral Crossbar 7 1/4" x 13 1/2" x 7 1/4"                | 1   |
| D             | 44112SP | 20" Lower Abdominal Bar (14" x 6")                          | 1   |
|               | 50000BL | Instrument Case                                             | 1   |
| <b>Tray 2</b> |         |                                                             |     |
| E             | 44118N  | 18" Angled Arm (8" x 10") @ 45°                             | 1   |
| F             | 44124W  | 24" Angled Arm (11" x 13") @ 45°                            | 2   |
| G             | 44124N  | 24" Angled Arm (8" x 16") @ 45°                             | 1   |
| H             | 43112C  | Cam III Joint Serrated 1/2" x 1/2"                          | 2   |

( RADIO. LIVER / ONCOLOGY SYSTEM #SL82008 CONTINUED )

| REF           | PART #      | ITEM DESCRIPTION                                   | QTY |
|---------------|-------------|----------------------------------------------------|-----|
| I             | SL42126WGP  | Cam II Clip-on Quick Angle 8"                      | 6   |
| J             | SL45006CGP  | Micro-Adjustable II Clip-on Quick Angle 10"        | 2   |
| K             | SL45006CGRP | Micro-Adjustable II Clip-on Quick Angle 15"        | 2   |
| L             | 60020       | T-Handle                                           | 2   |
|               | 50000G      | Instrument Case (23" x 11" x 3 1/2")               | 1   |
| <b>Tray 3</b> |             |                                                    |     |
| M             | SL46115ET   | Malleable 13mm x 64mm (1/2" x 2 1/2")              | 2   |
| N             | SL46116ET   | Malleable 13mm x 152mm (1/2" x 6")                 | 2   |
|               | SL46117ET   | Malleable 13mm x 203mm (1/2" x 8")                 | 2   |
| O             | SL46118ET   | Malleable 25mm x 203mm (1" x 8")                   | 1   |
| P             | SL46118PET  | Malleable 25mm x 104mm (1" x 4")                   | 1   |
|               | SL46122ET   | Malleable 51mm x 203mm (2" x 8")                   | 1   |
| P             | SL46124ET   | Malleable 64mm x 254mm (2 1/2" x 10")              | 2   |
|               | SO46124AET  | Malleable 76mm x 254mm (3" x 10")                  | 1   |
| Q             | SO46124BET  | Malleable 102mm x 254mm (4" x 10")                 | 1   |
| R             | SO46129ET   | Kelly 64mm x 76mm (2 1/2" x 3")                    | 1   |
|               | SO46130ET   | Kelly 76mm x 89mm (3" x 3 1/2")                    | 2   |
|               | SO46140CEB  | Balfour [small lips] 65mm x 72mm (2 1/2" x 2 3/4") | 1   |
| S             | SO46141EB   | Balfour [lips] 83mm x 70mm (3 1/4" x 2 3/4")       | 2   |
| T             | SO46141CEB  | Balfour [small lips] 83mm x 70mm (3 1/4" x 2 3/4") | 2   |
| U             | SO46141DEB  | Balfour [lips] 83mm x 127mm (3 1/4" x 5")          | 2   |
| V             | SL46142EB   | Balfour [lips] 32mm x 32mm (1 1/4" x 1 1/4")       | 4   |
| W             | SL46153ET   | Richardson 51mm x 178mm (2" x 7")                  | 1   |
| X             | SL46160ET   | Harrington 64mm x 152mm (2 1/2" x 6")              | 1   |
| Y             | SO46188ET   | St. Marks [with lip] 64mm x 178mm (2 1/2" x 7")    | 1   |
| Z             | SL46191ET   | Malleable Finger 152mm (6")                        | 2   |
|               | SO46241AEB  | Wide Balfour 83mm x 57mm (3 1/4" x 2 1/4")         | 1   |
| 1             | SO46241BEB  | Wide Balfour 100mm x 61mm (4" x 2 3/8")            | 1   |
|               | SO46241CEB  | Wide Balfour 114mm x 63mm (4 1/2" x 2 1/2")        | 1   |
| 2             | SO46170CEB  | Non-Slip Balfour L 77mm x 94mm (3" x 3 3/4")       | 1   |
| 3             | SO46171CEB  | Non-Slip Balfour R 77mm x 94mm (3" x 3 3/4")       | 1   |
|               | 50000G      | Instrument Case (22" x 11" x 3 1/2")               | 1   |

## Radiolucent Liver / Oncology System COMPONENTS

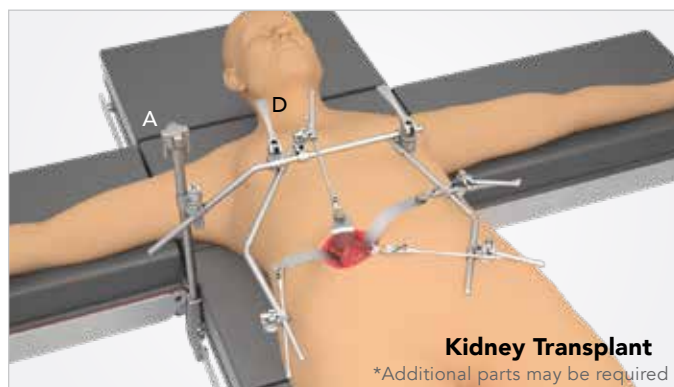
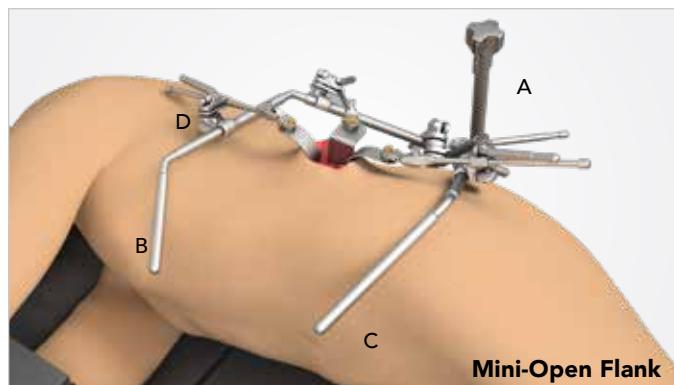


"I am **quicker, more dynamic and precise** in my biliary procedures.  
In addition, I am **essentially non-reliant on my assistant for exposure or retraction.**"

- David Sindram, MD, PhD

## Kidney System SUGGESTED SET UP

### Kidney Set-Ups



### KIDNEY SYSTEM

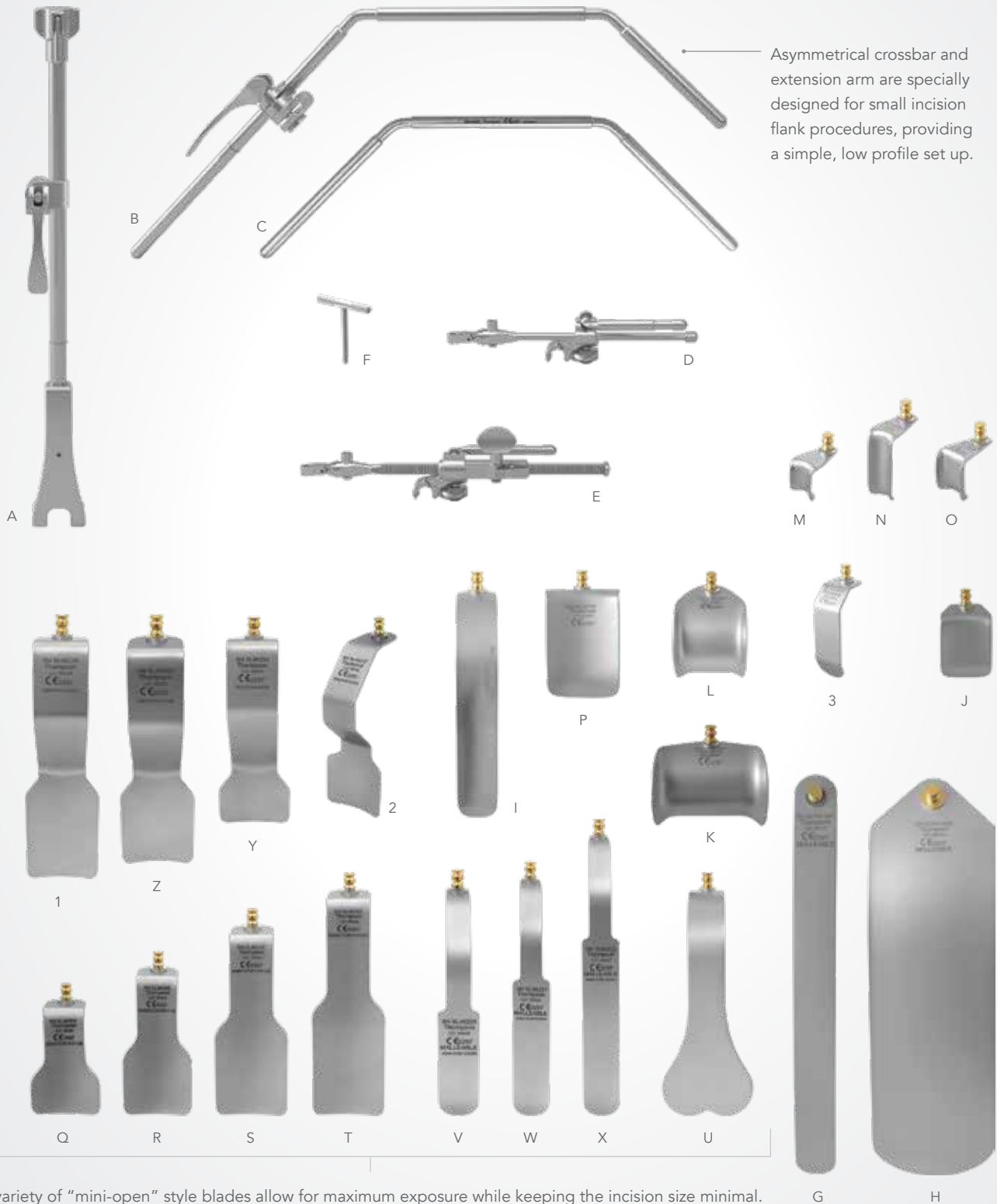
#SL82005

| REF           | PART #     | ITEM DESCRIPTION                                       | QTY |
|---------------|------------|--------------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                        |     |
| A             | 43902AC    | Elite III Rail Clamp with 1 Cam Joint 18"              | 1   |
| B             | 43800      | Crossbar with 1 Cam Joint Mini-Incision                | 1   |
| C             | 44200      | Extension Arm 7 1/2" x 8 1/2" x 7 1/2"                 | 1   |
| D             | SL42126WGP | Cam II Clip-on Quick Angle 8"                          | 4   |
| E             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10"            | 1   |
| F             | 60020      | T-Handle                                               | 2   |
|               | SL46118    | Malleable 25mm x 203mm (1" x 8")                       | 2   |
| G             | SL46118A   | Malleable 25mm x 254mm (1" x 10")                      | 1   |
|               | SL46118B   | Malleable 38mm x 254mm (1 1/2" x 10")                  | 1   |
|               | SL46122    | Malleable 51mm x 203mm (2" x 8")                       | 2   |
|               | SL46123    | Malleable 38mm x 203mm (1 1/2" x 8")                   | 1   |
|               | SL46124    | Malleable 64mm x 254mm (2 1/2" x 10")                  | 2   |
| H             | SO46124A   | Malleable 76mm x 254mm (3" x 10")                      | 2   |
| I             | SL46119B   | Concave Round Neck Renal<br>25mm x 140mm (1" x 5 1/2") | 1   |

( KIDNEY SYSTEM #SL82005 CONTINUED )

| REF | PART #   | ITEM DESCRIPTION                                       | QTY |
|-----|----------|--------------------------------------------------------|-----|
|     | SL46119C | Concave Round Neck Renal<br>25mm x 190mm (1" x 7 1/2") | 1   |
| J   | SL46127  | Kelly 38mm x 51mm (1 1/2" x 2")                        | 1   |
|     | SL46128  | Kelly 51mm x 64mm (1 1/2" x 2 1/2")                    | 1   |
|     | SO46129  | Kelly 64mm x 76mm (2 1/2" x 3")                        | 1   |
| K   | SL46140P | Balfour 76mm x 51mm (3" x 2")                          | 2   |
| L   | SL46142P | Balfour 51mm x 54mm (2" x 2")                          | 2   |
| M   | SL46125  | Richardson 19mm x 25mm (3/4" x 1")                     | 1   |
| N   | SL46125A | Richardson 19mm x 51mm (3/4" x 2")                     | 1   |
| O   | SL46126  | Richardson 25mm x 32mm (1" x 1 1/4")                   | 1   |
|     | SL46150  | Richardson 51mm x 102mm (2" x 4")                      | 1   |
|     | SO46151  | Richardson 51mm x 127mm (2" x 5")                      | 1   |
| P   | SL46154  | Richardson 51mm x 76mm (2" x 3")                       | 1   |
| Q   | SL46155  | Mini Open Richardson<br>51mm x 76mm (2" x 3")          | 1   |
| R   | SL46156  | Mini Open Richardson<br>51mm x 102mm (2" x 4")         | 1   |
| S   | SL46157  | Mini Open Richardson<br>51mm x 127mm (2" x 5")         | 1   |
| T   | SL46158  | Mini Open Richardson<br>51mm x 152mm (2" x 6")         | 1   |
| U   | SL46160  | Harrington 64mm x 152mm (2 1/2" x 6")                  | 1   |
|     | SL46162P | Harrington 38mm x 127mm (1 1/2" x 5")                  | 1   |
|     | SL46163  | Harrington 64mm x 203mm (2 1/2" x 8")                  | 1   |
|     | SL46165  | Harrington 64mm x 102mm (2 1/2" x 4")                  | 1   |
| V   | SL46220  | Mini-Open Malleable 25mm x 75mm (1" x 3")              | 1   |
| W   | SL46221  | Mini-Open Malleable 25mm x 100mm (1" x 4")             | 1   |
| X   | SL46222  | Mini-Open Malleable 25mm x 125mm (1" x 5")             | 1   |
| Y   | SL46224  | Mini-Open Double Angled<br>51mm x 127mm (2" x 5")      | 1   |
| Z   | SL46225  | Mini-Open Double Angled<br>51mm x 152mm (2" x 6")      | 1   |
| 1   | SL46226  | Mini-Open Double Angled<br>51mm x 165mm (2" x 6 1/2")  | 1   |
| 2   | SL46227  | Mini Open Deep Double Angled<br>51mm x 127mm (2" x 5") | 1   |
| 3   | SL46660  | Double Angled 25mm x 76mm (1" x 3")                    | 1   |
|     | 50000BL  | Instrument Case (26" x 10" x 5")                       | 1   |

## Kidney System COMPONENTS

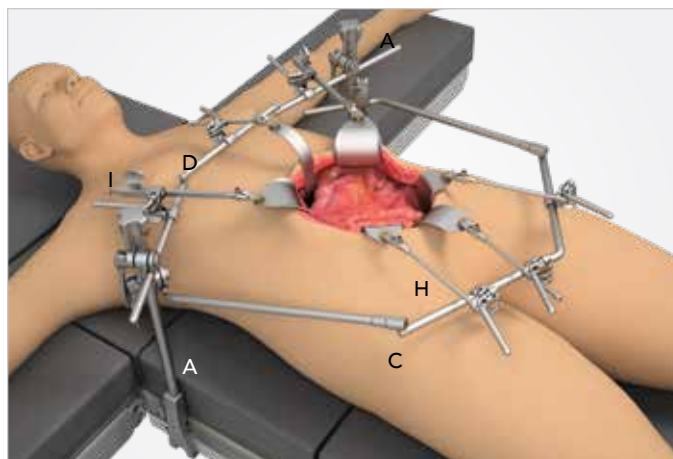


A variety of "mini-open" style blades allow for maximum exposure while keeping the incision size minimal.



## Urologic Oncology System SUGGESTED SET UP

### Bilateral Urologic Oncology



Additional suggested set ups shown on page 36.

(UROLOGIC ONCOLOGY SYSTEM #SL82013 CONTINUED)

### UROLOGIC ONCOLOGY SYSTEM #SL82013

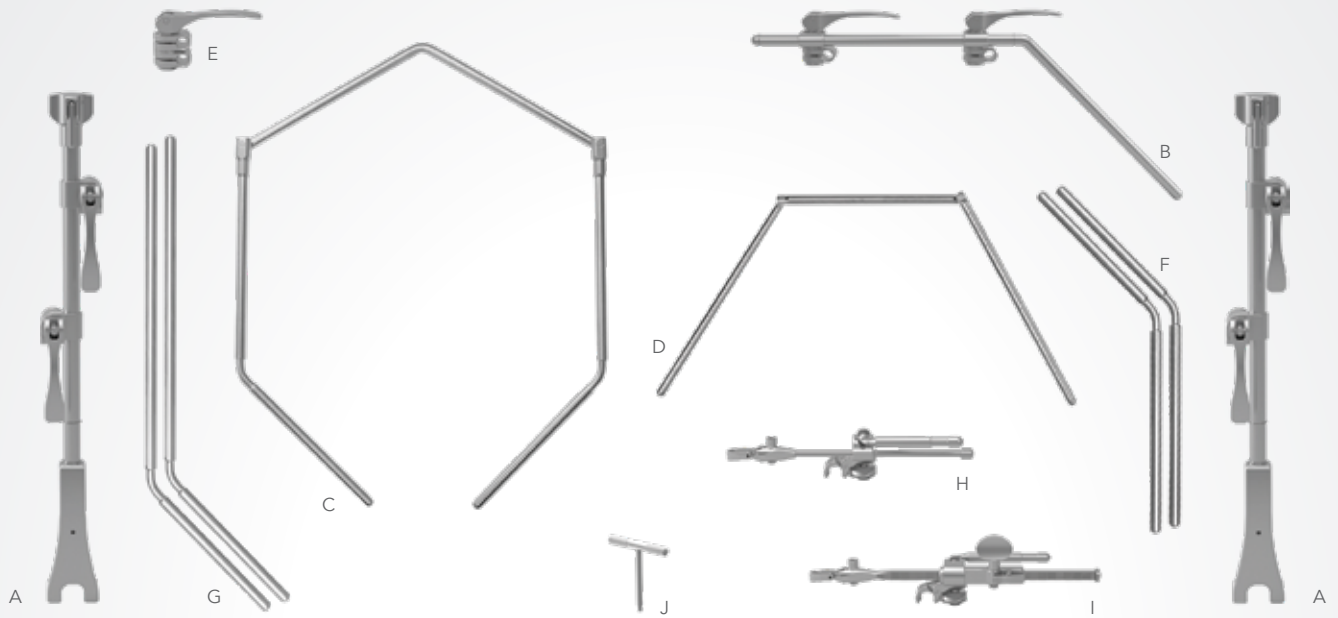
| REF           | PART #     | ITEM DESCRIPTION                                           | QTY |
|---------------|------------|------------------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                            |     |
| A             | 43903AC    | Elite III Rail Clamp w/2 Cam Joints 18"                    | 2   |
| B             | 43900BC    | 24" Crossbar with 2 Cam Joints                             | 1   |
| C             | 44112SP    | 20" Lower Abdominal Bar (14" x 6")                         | 1   |
|               | 50000BL    | Instrument Case (26" x 10" x 5")                           | 1   |
| <b>Tray 2</b> |            |                                                            |     |
| D             | 41900PH    | 34" Bilateral Crossbar Hinged (11 1/2" x 8 1/2" x 11 1/2") | 1   |
| E             | 43112C     | Cam III Joint Serrated 1/2" x 1/2"                         | 2   |
| F             | 44118N     | 18" Angled Arm (8" x 10") @ 45°                            | 2   |
| G             | 44124N     | 24" Angled Arm (8" x 16") @ 45°                            | 2   |
| H             | SL42126WGP | Cam II Clip-on Quick Angle 8"                              | 6   |
| I             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10"                | 2   |
| J             | 60020      | T-Handle                                                   | 2   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")                       | 1   |
| <b>Tray 3</b> |            |                                                            |     |
| K             | SL45753AM  | Harris Prostate Retractor 8mm (3/8")                       | 1   |

| REF | PART #   | ITEM DESCRIPTION                                    | QTY |
|-----|----------|-----------------------------------------------------|-----|
| L   | SL46116  | Malleable 13mm x 152mm (1/2" x 6")                  | 2   |
|     | SL46117  | Malleable 13mm x 203mm (1/2" x 8")                  | 2   |
|     | SL46118  | Malleable 25mm x 203mm (1" x 8")                    | 2   |
| M   | SL46122  | Malleable 51mm x 203mm (2" x 8")                    | 1   |
|     | SL46123  | Malleable 38mm x 203mm (1 1/2" x 8")                | 1   |
| N   | SL46124  | Malleable 64mm x 254mm (2 1/2" x 10")               | 2   |
| O   | SO46124B | Malleable 102mm x 254mm (4" x 10")                  | 2   |
| P   | SL46122V | Malleable Slotted 51mm x 203mm (2" x 8")            | 2   |
| Q   | SL46119C | Concave Round Neck Renal 25mm x 190mm (1" x 7 1/2") | 2   |
| R   | SO46130  | Kelly 76mm x 89mm (3" x 3 1/2")                     | 2   |
| S   | SO46136  | Fence 102mm x 152mm (4" x 6")                       | 1   |
| T   | SL46139  | "Y" Bladder 81mm x 216mm (3 1/8" x 8 1/2")          | 1   |
|     | SO46140C | Balfour [small lips] 66mm x 73mm (2 1/2" x 3")      | 2   |
|     | SO46141C | Balfour [small lips] 78mm x 73mm (3" x 3")          | 2   |
| U   | SO46141  | Balfour [with lips] 83mm x 73mm (3 1/4" x 3")       | 2   |
| V   | SL46142P | Balfour [with lips] 51mm x 54mm (2" x 2")           | 2   |
| W   | SO46153  | Richardson 51mm x 178mm (2" x 7")                   | 2   |
| X   | SL46160  | Harrington 64mm x 152mm (2 1/2" x 6")               | 1   |
| Y   | SL46174  | Deaver 51mm x 127mm (2" x 5")                       | 2   |
| Z   | SO46188  | St. Marks [with lip] 64mm x 178mm (2 1/2" x 7")     | 1   |
| 1   | SL46191  | Malleable Finger 152mm (6")                         | 2   |
| 2   | SL46215  | Murphy Blunt 25mm x 13mm (1" x 1/2")                | 1   |
| 3   | SO46241B | Wide Balfour 100mm x 61mm (4" x 2 3/8")             | 1   |
| 4   | SL46660  | Double Angled 25mm x 76mm (1" x 3")                 | 2   |
|     | SL46662  | Double Angled 13mm x 76mm (1/2" x 3")               | 2   |
| 5   | SL46664  | Double Angled Bulb 25mm x 64mm (1" x 2 1/2")        | 1   |
|     | 50000G   | Instrument Case (23" x 11" x 3 1/2")                | 1   |

**"When you buy a Thompson, you buy it for life."**

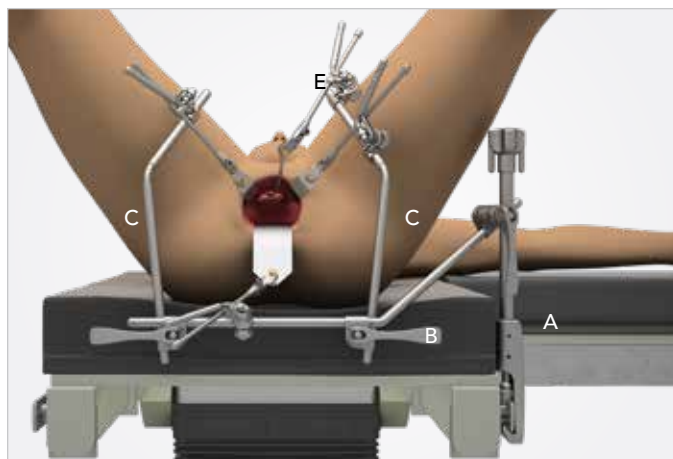
**- Alberto Gómez Portilla, MD, PhD**

# Urologic Oncology System COMPONENTS

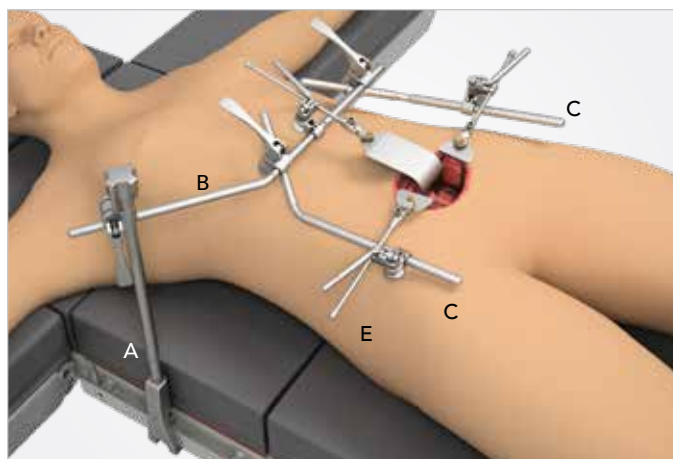


## Urology System SUGGESTED SET UPS

### Perineal Prostatectomy



### Abdominal Urology



"I utilize the Thompson Retractor for exposure on **all of my nerve sparing radical perineal prostatectomy cases** because it contours to the wound, is low profile, and easily accommodates varying patient anatomy."

- Michael J. Harris, MD

### UROLOGY SYSTEM

#SL82012

| REF           | PART #     | ITEM DESCRIPTION                            | QTY |
|---------------|------------|---------------------------------------------|-----|
| <b>Tray 1</b> |            |                                             |     |
| A             | 43902AC    | Elite III Rail Clamp with 1 Cam Joint 18"   | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints          | 1   |
| C             | 44118N     | 18" Angled Arm (8" x 10") @ 45°             | 2   |
| D             | 44124N     | 24" Angled Arm (8" x 16") @ 45°             | 2   |
| E             | SL42126WGP | Cam II Clip-on Quick Angle 8"               | 3   |
| F             | SL45006CGP | Micro-Adjustable II Clip-On Quick Angle 10" | 2   |
| G             | 60020      | T-Handle                                    | 2   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")        | 1   |
| <b>Tray 2</b> |            |                                             |     |
| H             | SL46116    | Malleable 13mm x 152mm (1/2" x 6")          | 1   |
| I             | SL46122    | Malleable 51mm x 203mm (2" x 8")            | 1   |
| J             | SL46123    | Malleable 38mm x 203mm (1 1/2" x 8")        | 1   |
| K             | SL46124    | Malleable 64mm x 254mm (2 1/2" x 10")       | 1   |
| L             | SO46129    | Kelly 64mm x 76mm (2 1/2" x 3")             | 2   |
| M             | SO46136    | Fence 102mm x 152mm (4" x 6")               | 1   |
| N             | SL46137    | Holtgrewe 60mm x 152mm (2 3/8" x 6")        | 1   |
| O             | SL46140P   | Balfour [with lips] 76mm x 51mm (3" x 2")   | 2   |
| P             | SL46142P   | Balfour [with lips] 51mm x 54mm (2" x 2")   | 2   |
| Q             | SL46143    | Fenestrated 44mm x 89mm (1 3/4" x 3 1/2")   | 2   |
| R             | SO46151    | Richardson 51mm x 127mm (2" x 5")           | 1   |
| S             | SL46160    | Harrington 64mm x 152mm (2 1/2" x 6")       | 1   |
| T             | SL46163    | Harrington 64mm x 203mm (2 1/2" x 8")       | 1   |
| U             | SL46174    | Deaver 51mm x 127mm (2" x 5")               | 1   |
| V             | SL45753AM  | Prostate Retractor 8mm (3/8")               | 1   |
| W             | SL46660    | Double Angled 25mm x 76mm (1" x 3")         | 2   |
| X             | SL46661    | Double Angled 25mm x 64mm (1" x 2 1/2")     | 2   |
| Y             | SL46662    | Double Angled 13mm x 76mm (1/2" x 3")       | 2   |
| Z             | SL46663    | Double Angled 13mm x 70mm (1/2" x 2 3/4")   | 2   |
| 1             | SL46215    | Murphy Blunt 25mm x 13mm (1" x 1/2")        | 1   |
|               | 50000G     | Instrument Case (22" x 11" x 3 1/2")        | 1   |

## Urology System COMPONENTS



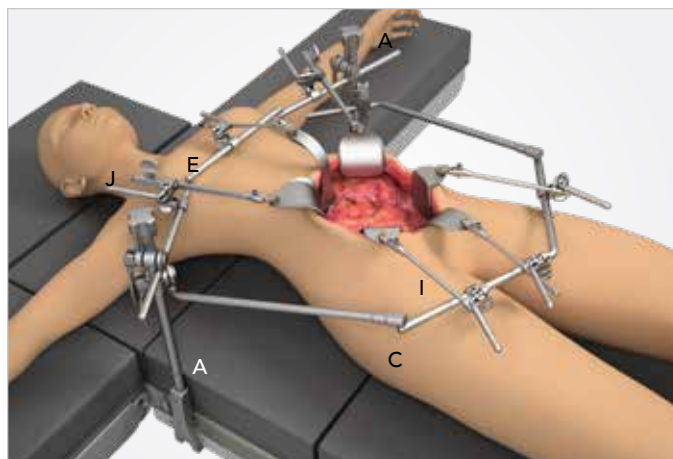
"The versatility of the retractor **allows me** to utilize a less invasive perineal approach to nerve sparing prostatectomies."

- Michael J. Harris, MD



## GYN Oncology System SUGGESTED SET UP

### Bilateral GYN Oncology



Additional GYN set ups shown on page 40.

### GYN ONCOLOGY SYSTEM

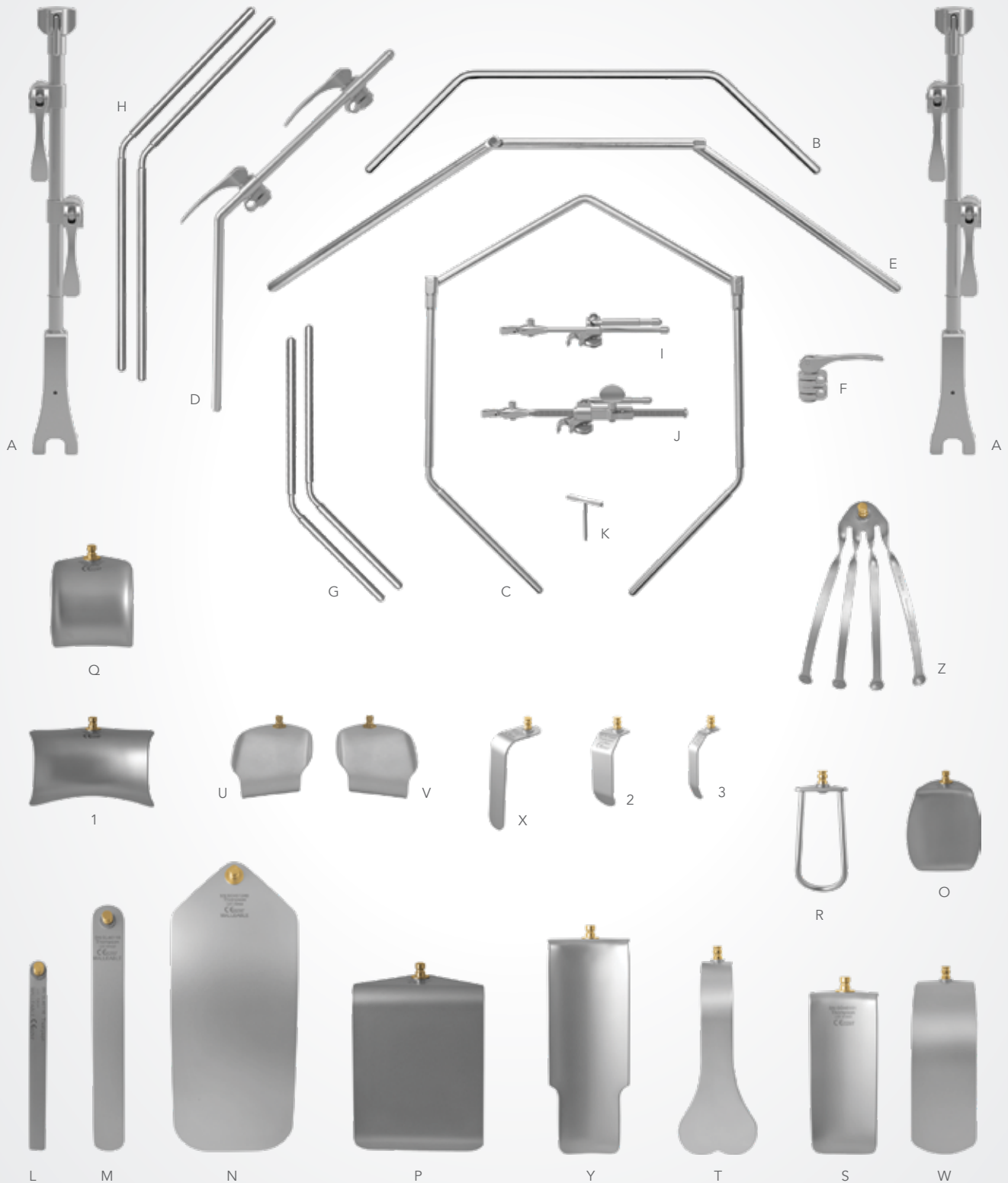
#SL82011

| REF           | PART #      | ITEM DESCRIPTION                                           | QTY |
|---------------|-------------|------------------------------------------------------------|-----|
| <b>Tray 1</b> |             |                                                            |     |
| A             | 43903AC     | Elite III Rail Clamp with 2 Cam Joints 18"□                | 2   |
| B             | 41900F      | Bilateral Crossbar 7 1/4" x 13 1/2" x 7 1/4"               | 1   |
| C             | 44112SP     | Lower Abdominal Bar 14" x 6"                               | 1   |
| D             | 43900BC     | 24" Crossbar with 2 Cam Joints                             | 1   |
|               | 50000BL     | Instrument Case (26" x 10" x 5")                           | 1   |
| <b>Tray 2</b> |             |                                                            |     |
| E             | 41900PH     | 34" Bilateral Crossbar Hinged (11 1/2" x 8 1/2" x 11 1/2") | 1   |
| F             | 43112C      | Cam III Serrated Slide-On Joint                            | 1   |
| G             | 44118N      | 18" Angled Arm (8" x 10") @ 45°                            | 2   |
| H             | 44124W      | 24" Angled Arm (11" x 13") @ 45°                           | 2   |
| I             | SL42126WGP  | Cam II Clip-on Quick Angle 8"                              | 6   |
| J             | SL45006CGP  | Micro-Adjustable II Clip-on Quick Angle 10"                | 2   |
|               | SL45006CGRP | Micro-Adjustable II Clip-on Quick Angle 15"                | 2   |
| K             | 60020       | T-Handle                                                   | 2   |
|               | 50000G      | Instrument Case (23" x 11" x 3 1/2")                       | 1   |
| <b>Tray 3</b> |             |                                                            |     |
| L             | SL46115     | Malleable 13mm x 64mm (1/2" x 2 1/2")                      | 1   |
|               | SL46116     | Malleable 13mm x 152mm (1/2" x 6")                         | 1   |
|               | SL46117     | Malleable 13mm x 203mm (1/2" x 8")                         | 2   |
| M             | SL46118     | Malleable 25mm x 203mm (1" x 8")                           | 1   |

( GYN ONCOLOGY SYSTEM #SL82011 CONTINUED )

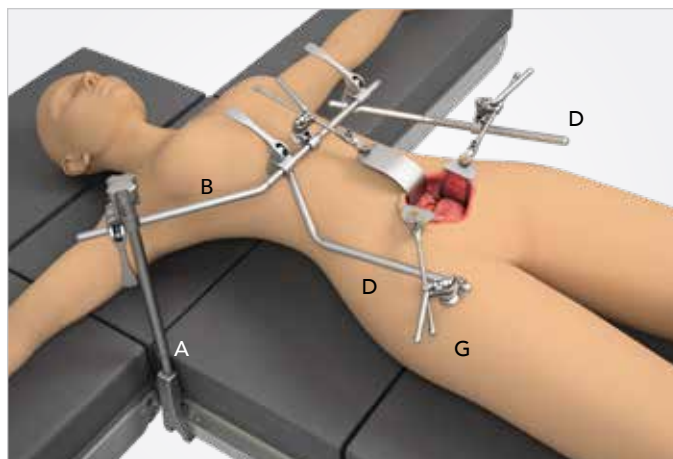
| REF | PART #   | ITEM DESCRIPTION                                  | QTY |
|-----|----------|---------------------------------------------------|-----|
|     | SL46118A | Malleable 25mm x 254mm (1" x 10")                 | 1   |
|     | SL46118P | Soft Malleable 25mm x 102mm (1" x 4")             | 1   |
|     | SL46122  | Malleable 51mm x 203mm (2" x 8")                  | 1   |
|     | SL46124  | Malleable 64mm x 254mm (2 1/2" x 10")             | 2   |
|     | SO46124A | Malleable 76mm x 254mm (3" x 10")                 | 1   |
| N   | SO46124B | Malleable 102mm x 254mm (4" x 10")                | 1   |
|     | SL46127  | Kelly 38mm x 51mm (1 1/2" x 2")                   | 1   |
|     | SL46128  | Kelly 51mm x 64mm (2" x 2 1/2")                   | 1   |
|     | SO46129  | Kelly 64mm x 76mm (2 1/2" x 3")                   | 1   |
| O   | SO46130  | Kelly 76mm x 89mm (3 1/2" x 3")                   | 2   |
| P   | SO46135  | Fence 102mm x 127mm (4" x 5")                     | 1   |
| Q   | SO46140C | Balfour [small lips] 66mm x 73mm (2 1/2" x 3")    | 1   |
|     | SO46141C | Balfour [small lips] 78mm x 73mm (3" x 3")        | 2   |
|     | SO46141D | Balfour [with lips] 83mm x 123mm (3 1/4" x 5")    | 2   |
|     | SL46142  | Balfour [with lips] 32mm x 32mm (1 1/4" x 1 1/4") | 2   |
| R   | SL46143  | Fenestrated 44mm x 89mm (1 3/4" x 3 1/2")         | 2   |
|     | SL46150  | Richardson 51mm x 102mm (2" x 4")                 | 1   |
| S   | SO46151  | Richardson 51mm x 127mm (2" x 5")                 | 1   |
|     | SO46153  | Richardson 57mm x 178mm (2" x 7")                 | 1   |
| T   | SL46160  | Harrington 64mm x 152mm (2 1/2" x 6")             | 1   |
| U   | SO46170B | Non-Slip Balfour R 77mm x 66mm (3" x 2 1/2")      | 1   |
| V   | SO46171B | Non-Slip Balfour L 77mm x 66mm (3" x 2 1/2")      | 1   |
| W   | SL46174  | Deaver 51mm x 127mm (2" x 5")                     | 1   |
| X   | SL46180  | Heany 25mm x 102mm (1" x 4")                      | 1   |
| Y   | SO46188  | St. Mark's 64mm x 178mm (2 1/2" x 7")             | 1   |
| Z   | SL46191  | Malleable Finger 152mm (6")                       | 2   |
|     | SO46241A | Wide Balfour 83mm x 57mm (3 1/4" x 2 1/4")        | 1   |
| 1   | SO46241B | Wide Balfour 100mm x 61mm (4" x 2 3/8")           | 1   |
|     | SO46241C | Wide Balfour 114mm x 63mm (4 1/2" x 2 1/2")       | 2   |
| 2   | SL46660  | Double Angled 25mm x 76mm (1" x 3")               | 2   |
| 3   | SL46663  | Double Angled 13mm x 70mm (1/2" x 2 3/4")         | 2   |
|     | 50000G   | Instrument Case (23" x 11" x 3 1/2")              | 1   |

# GYN Oncology System COMPONENTS

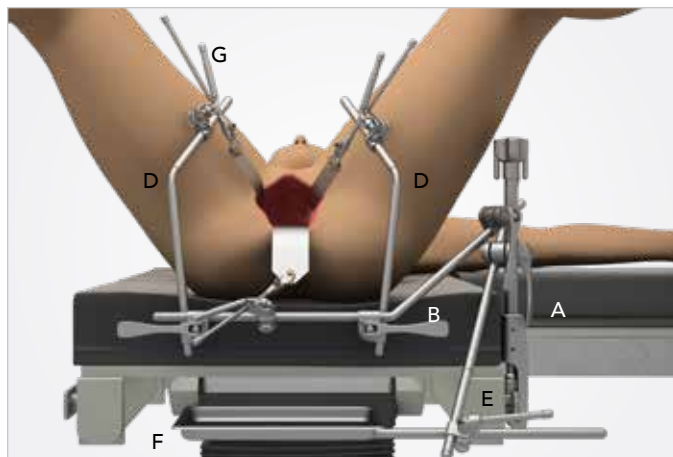


## GYN System SUGGESTED SET UPS

### Abdominal GYN



### Vaginal GYN

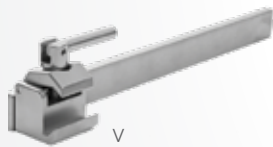
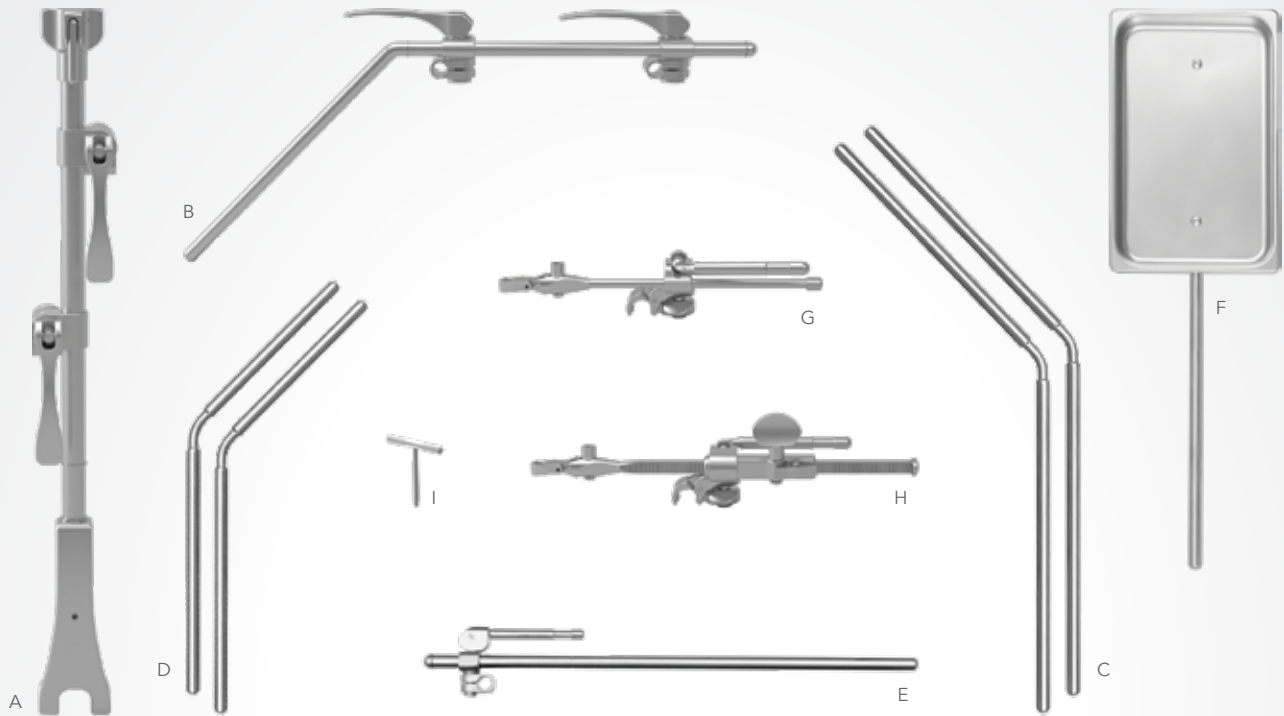


### GYN SYSTEM

#SL82010

| REF           | PART #     | ITEM DESCRIPTION                            | QTY |
|---------------|------------|---------------------------------------------|-----|
| <b>Tray 1</b> |            |                                             |     |
| A             | 43903AC    | Elite III Rail Clamp with 2 Cam Joints 18"  | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints          | 1   |
| C             | 44124W     | 24" Angled Arm (11" x 13") @ 45°            | 2   |
| D             | 44118N     | 18" Angled Arm (8" x 10") @ 45°             | 2   |
| E             | 44118C     | Straight Arm 18" with 1 Cam Joint           | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")        | 1   |
| <b>Tray 2</b> |            |                                             |     |
| F             | 41933      | Hysterectomy Tray                           | 1   |
| G             | SL42126WGP | Cam II Clip-on Quick Angle 8"               | 3   |
| H             | SL45006CGP | Micro-Adjustable II Clip-on Quick Angle 10" | 2   |
| I             | 60020      | T-Handle                                    | 2   |
| J             | SL46174    | Deaver 51mm x 127mm (2" x 5")               | 1   |
| K             | SL46180    | Heany 25mm x 102mm (1" x 4")                | 1   |
| L             | SL46160    | Harrington 64mm x 152mm (2 1/2" x 6")       | 1   |
| M             | SL46663    | Double Angled 13mm x 70mm (1/2" x 2 3/4")   | 2   |
| N             | SL46660    | Double Angled 25mm x 76mm (1" x 3")         | 2   |
| O             | SL46118A   | Malleable 25mm x 254mm (1" x 10")           | 2   |
| P             | SL46118P   | Malleable 25mm x 102mm (1" x 4")            | 2   |
| Q             | SL46118    | Malleable 25mm x 203mm (1" x 8")            | 2   |
| R             | SL46122    | Malleable 51mm x 203mm (2" x 8")            | 2   |
| S             | SO46135    | Fence 102mm x 127mm (4" x 5")               | 1   |
| T             | SL46150    | Richardson 51mm x 102mm (2" x 4")           | 1   |
| U             | SL46143    | Fenestrated 44mm x 89mm (1 3/4" x 3 1/2")   | 2   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")        | 1   |
| V             | 5844       | Rail Extender 15" with 1 Power Rail Clamp   | 1   |

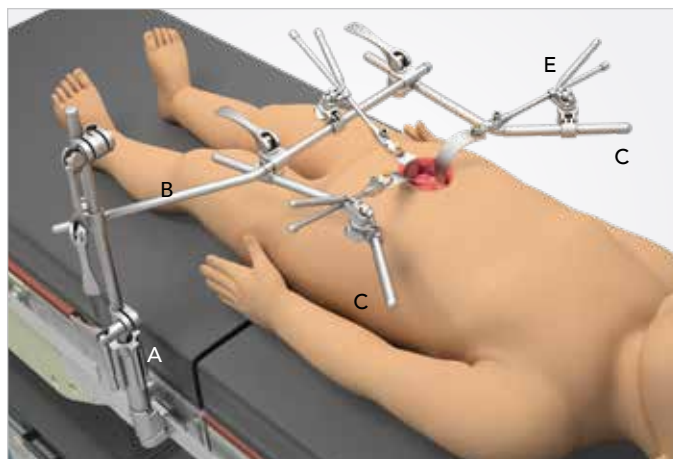
## GYN System COMPONENTS





## Pediatric System SUGGESTED SET UP

### Pediatric Abdominal



“The Thompson Retractor **makes liver transplant easy**. It provides outstanding exposure for pediatric liver transplant, **the best retractor I have seen in my 25 years as a transplant surgeon.**”

- Michael Wachs, MD

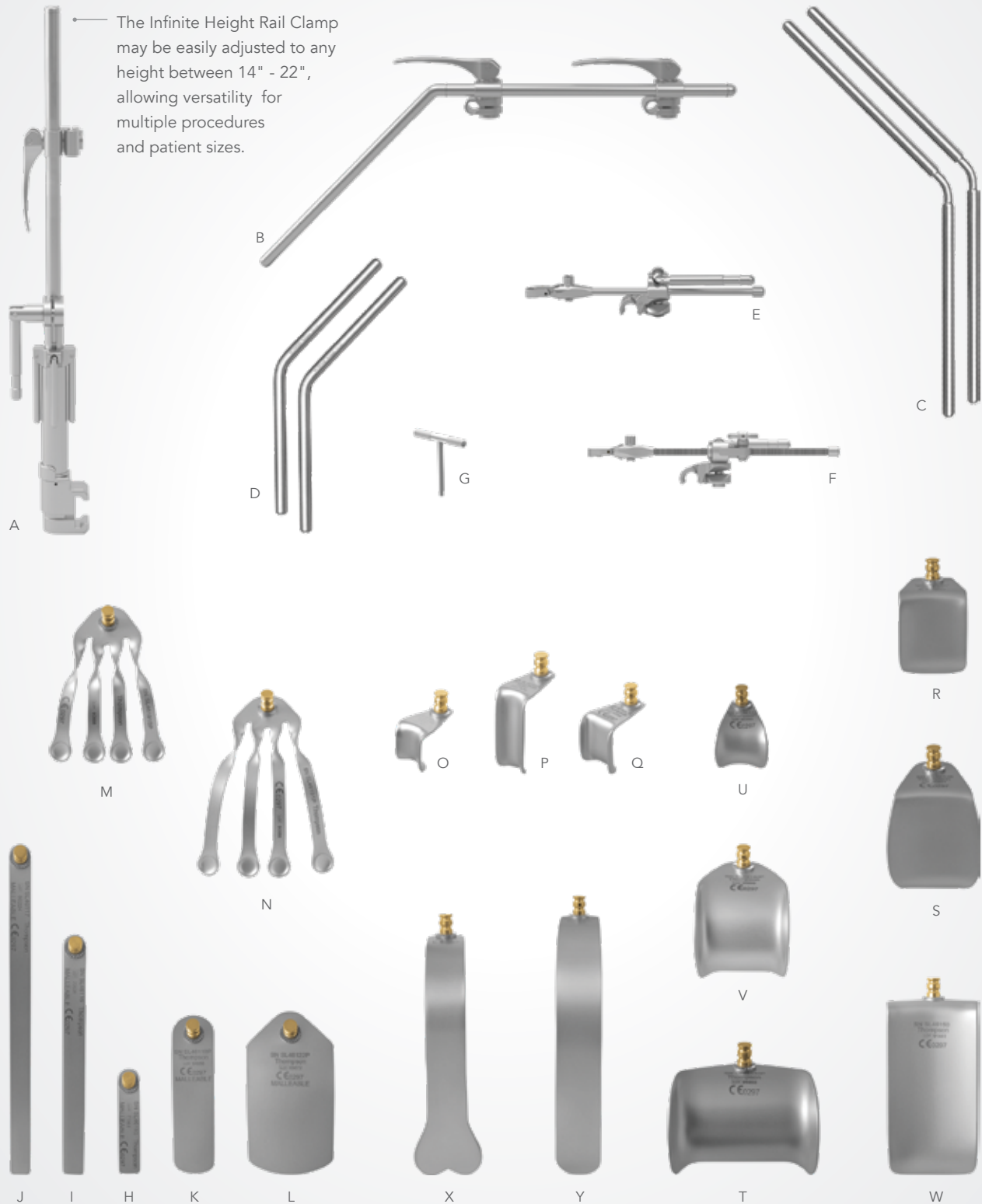
### PEDIATRIC SYSTEM

#SL82006

| REF           | PART #     | ITEM DESCRIPTION                                | QTY |
|---------------|------------|-------------------------------------------------|-----|
| <b>Tray 1</b> |            |                                                 |     |
| A             | 43902IRC   | Infinite Height Rail Clamp with 1 Cam III Joint | 1   |
| B             | 43900BC    | 24" Crossbar with 2 Cam III Joints              | 1   |
| C             | 44120      | 20" Angled Arm (10" x 10")                      | 2   |
| D             | 44014S     | 12" Angled Arm (6" x 6")                        | 2   |
| E             | SL42126WGP | Cam II Clip-on Quick Angle 8" *                 | 5   |
| F             | SL45011CGP | Mini Micro-Adjustable Clip-on Quick Angle 9"    | 1   |
| G             | 60020      | T-Handle                                        | 2   |
|               | 50000G     | Instrument Case - 23" x 11" x 3 1/2"            | 1   |
| <b>Tray 2</b> |            |                                                 |     |
| H             | SL46115    | Malleable 13mm x 64mm (1/2" x 2 1/2")           | 2   |
| I             | SL46116    | Malleable 13mm x 152mm (1/2" x 6")              | 2   |
| J             | SL46117    | Malleable 13mm x 203mm (1/2" x 8")              | 2   |
| K             | SL46118P   | Soft Malleable 25mm x 102mm (1" x 4")           | 2   |
| L             | SL46122P   | Malleable 51mm x 102mm (2" x 4")                | 2   |
| M             | SL46191SP  | Malleable Finger 76mm (3")                      | 1   |
| N             | SL46191P   | Malleable Finger 102mm (4")                     | 1   |
| O             | SL46125    | Richardson 19mm x 25mm (3/4" x 1")              | 1   |
| P             | SL46125A   | Richardson 19mm x 50mm (3/4" x 2")              | 1   |
| Q             | SL46126    | Richardson 25mm x 32mm (1" x 1 1/4")            | 1   |
| R             | SL46127    | Kelly 38mm x 51mm (1 1/2" x 2")                 | 1   |
| S             | SL46128    | Kelly 51mm x 64mm (2" x 2 1/2")                 | 1   |
| T             | SL46140P   | Balfour 76mm x 51mm (3" x 2")                   | 1   |
| U             | SL46142    | Balfour 32mm x 32mm (1 1/4" x 1 1/4")           | 2   |
| V             | SL46142P   | Balfour 51mm x 54mm (2" x 2")                   | 1   |
| W             | SL46150    | Richardson 51mm x 102mm (2" x 4")               | 1   |
| X             | SL46162P   | Harrington 38mm x 127mm (1 1/2" x 5")           | 1   |
| Y             | SL46170    | Deaver 25mm x 127mm (1" x 5")                   | 1   |
|               | 50000G     | Instrument Case (23" x 11" x 3 1/2")            | 1   |

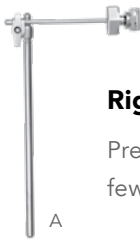
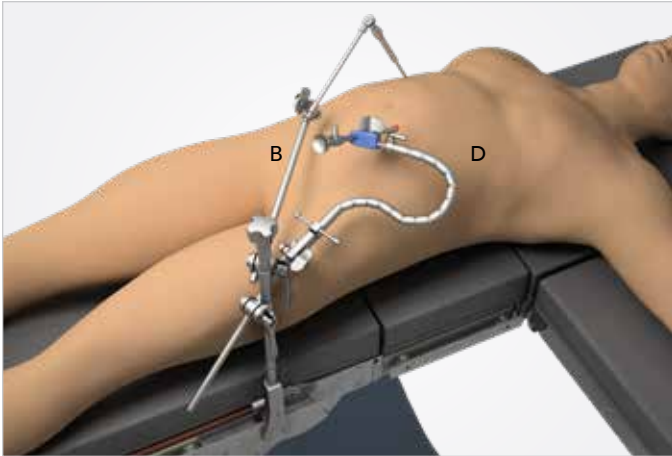
\* For infants: Screw Down Quick Angle Handle 8" (SL42126NGP) recommended.

## Pediatric System COMPONENTS



Laparoscopic SUGGESTED SET UPS

Elite Rigid Holder + Flexible Holder



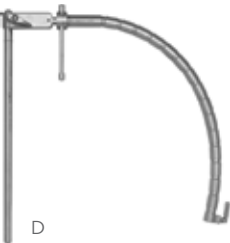
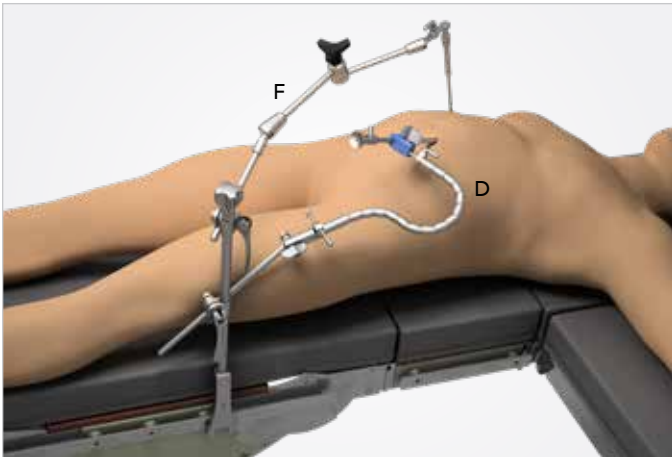
Rigid Laparoscopic Holders

Precise, rigid positioning for instruments requiring few adjustments or holding excess weight.

RIGID LAPAROSCOPIC HOLDERS

| REF | PART #  | ITEM DESCRIPTION                                 |
|-----|---------|--------------------------------------------------|
| A   | 42139E  | Rigid Laparoscopic Holder for Elite ( or IHRC )  |
| B   | 42139EU | Universal Rigid Lap Holder for Elite ( or IHRC ) |
| C   | 42139U  | Universal Rigid Lap Holder for Power Rail Clamp  |
|     | 42139N  | Rigid Laparoscopic Holder for Power Rail Clamp   |

Elite Articulating Arm + Flexible Holder



Flexible Laparoscopic Holders

Unlimited range of motion and positioning with adjustable tension from flexible to rigid.

FLEXIBLE LAPAROSCOPIC HOLDERS

| REF | PART #   | ITEM DESCRIPTION                                   |
|-----|----------|----------------------------------------------------|
| D   | 42133DEN | Flexible Laparoscopic Holder for Elite ( or IHRC ) |
| E   | 42133DN  | Flexible Laparoscopic Holder for Power Rail Clamp  |

PRC Rigid Holder + Flexible Holder



Laparoscopic Articulating Arm Holders

Holds firmly with a wide range of motion.

LAPAROSCOPIC ARTICULATING ARM HOLDERS

| REF | PART #  | ITEM DESCRIPTION                                    |
|-----|---------|-----------------------------------------------------|
| F   | 42138LE | Laparoscopic Articulating Arm for Elite ( or IHRC ) |
|     | 42138L  | Laparoscopic Articulating Arm for Power Rail Clamp  |



### Adjustable Scope Grip

Holds scope firmly while protecting shaft. Fits scopes 5 - 6mm or 10 - 11mm.

#### ADJUSTABLE SCOPE GRIP

| PART # | ITEM DESCRIPTION                          |
|--------|-------------------------------------------|
| 33181  | Adjustable Scope Grip 5 - 6mm / 10 - 11mm |



### S-Lock® Nathanson Hooks

Eliminates slippage and rotation, quick and easy adjustment.

#### S-LOCK® NATHANSON HOOKS

| PART #  | ITEM DESCRIPTION                                                  |
|---------|-------------------------------------------------------------------|
| SL42200 | Small 5mm (169mm x 125mm x 12mm)                                  |
| SL42201 | Medium 5mm (203mm x 167mm x 16mm)                                 |
| SL42202 | Large 5mm (240mm x 222mm x 21mm)                                  |
| SL42203 | Small 6 ½mm (169mm x 125mm x 12mm)                                |
| SL42204 | Medium 6 ½mm (203mm x 167mm x 16mm)                               |
| SL42205 | Large 6 ½mm (240mm x 222mm x 21mm)                                |
| SL42161 | S-Lock Nathanson Adapter (required for S-Lock Nathanson Hook use) |



### Duo Head

Holds 3mm, 5mm, or 10mm instruments firmly in place.

#### DUO HEAD

| PART # | ITEM DESCRIPTION                       |
|--------|----------------------------------------|
| 42160N | Duo Head with Tool Grasp Knob 3/5/10mm |



### Scope Clip

Quick in and out panning of flat scopes.

Note: Scope Clip is reusable.

#### SCOPE CLIP \*

| PART # | ITEM DESCRIPTION |
|--------|------------------|
| 42137F | Scope Clip 5mm   |
| 42137S | Scope Clip 7mm   |
| 42137T | Scope Clip 10mm  |
| 42137E | Scope Clip 11mm  |

\* Scope Clip may be ordered to fit any size scope diameter



### Scope Grip and Bushings

Holds scope tightly while preventing rotation of angled scopes.

#### SCOPE GRIP AND BUSHINGS

| PART # | ITEM DESCRIPTION          |
|--------|---------------------------|
| 33154  | Scope Grip                |
| 42136F | Scope Grip Bushing 5mm ** |
| 42136T | Scope Grip Bushing 10mm   |

\*\* Additional sizes from 5.1mm - 5.8mm also available



### Power Rail Clamp

The Power Rail Clamp is ideal for those who prefer a lower profile, basic rail attachment.

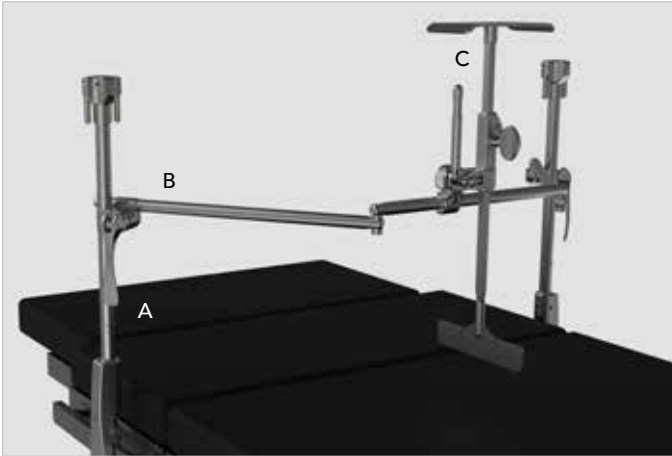
#### POWER RAIL CLAMP

| PART # | ITEM DESCRIPTION |
|--------|------------------|
| 41950  | Power Rail Clamp |

Elite Rail Clamp and IHRC options shown on pages 50 - 51.

PectusAssist™ System SUGGESTED SET UP

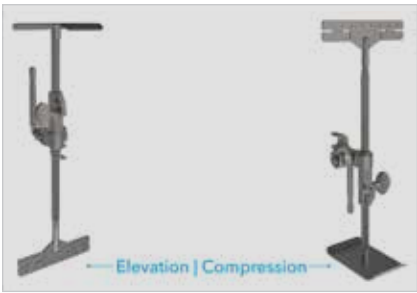
PectusAssist™ System



| PECTUSASSIST™ |          |                                                       | #82052 |
|---------------|----------|-------------------------------------------------------|--------|
| REF           | PART #   | ITEM DESCRIPTION                                      | QTY    |
| Tray 1        |          |                                                       |        |
| A             | 43902ACL | Elite III Rail Clamp with 1 Joint 16"                 | 2      |
| B             | 41900PH  | Bilateral Crossbar Hinged 34"<br>(11 ½"x 8 ½"x 11½")  | 1      |
|               | 41900PHL | Bilateral Crossbar Hinged 41 ½"<br>(14 ½"x 10"x 14½") | 1      |
| C             | 47501    | PectusAssist™                                         | 1      |
|               | 50000BL  | Instrument Case (26" x 10" x 5")                      | 1      |

“Having the PectusAssist in my armory, I can tackle more complex cases with an eased mind – and to the **satisfaction of the treated patients.**”

– Hans Van Veer, MD, FEBS-OGSurg



2-in-1 System

One component to support both Excavatum (elevation) and Carinatum (Compression) procedures.



## PectusAssist™ System COMPONENTS



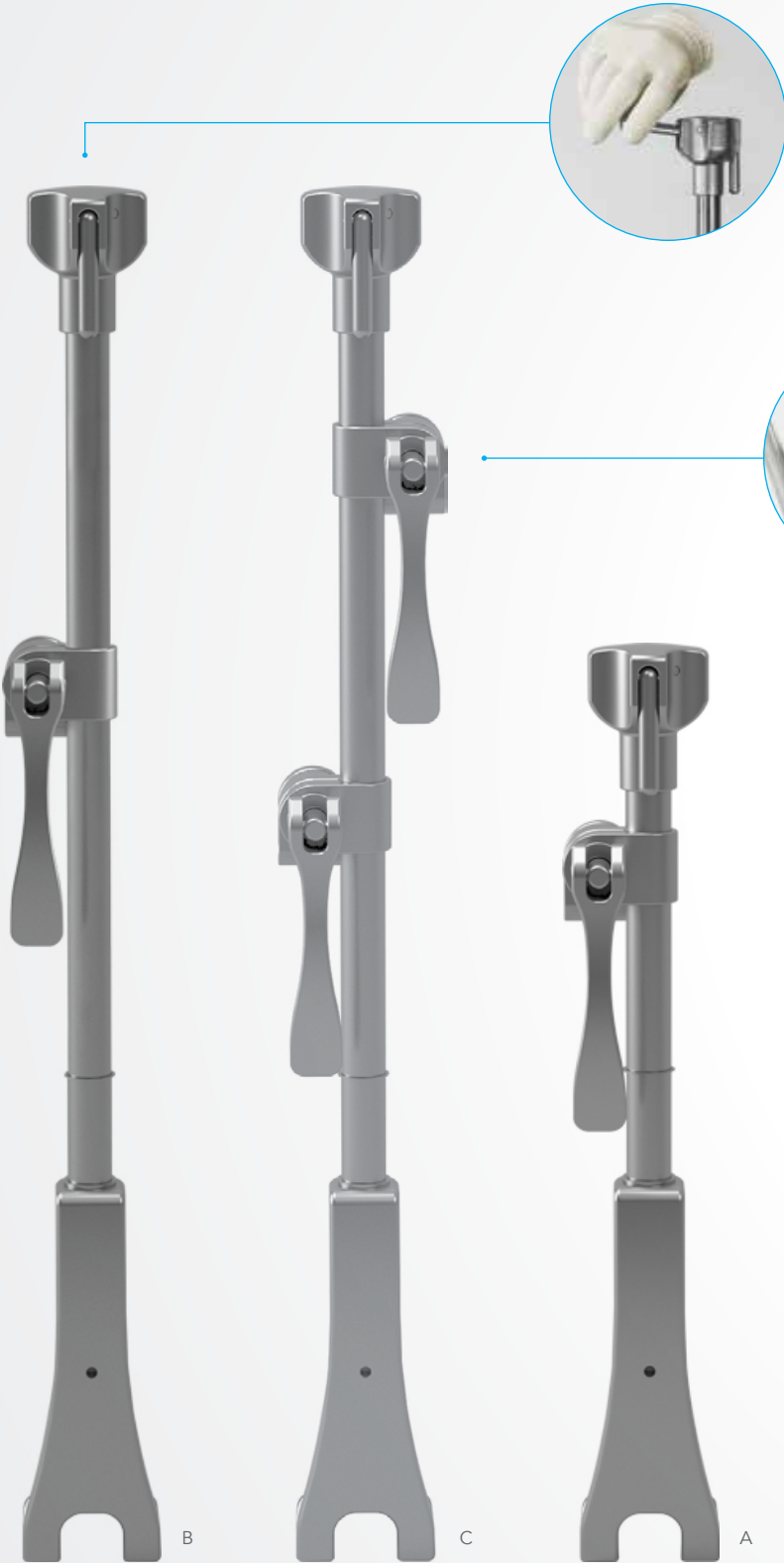
**We understand the value of exposure in successful surgery and are dedicated to providing innovative, high quality retractor systems that deliver safe, versatile, low-profile retraction.**

# COMPONENTS:

## System Frame Components + Accessories

|                           |       |
|---------------------------|-------|
| Rail Clamps .....         | 50-51 |
| Rail Extenders .....      | 51    |
| Crossbars .....           | 52    |
| Frame Arms.....           | 53    |
| Lower Abdominal Bars..... | 54-55 |
| Frame Joints.....         | 55    |
| Retractor Handles .....   | 56-59 |
| Illumination .....        | 60-61 |
| Instrument Trays .....    | 62-63 |

Elite III Rail Clamps



Top control of the **Elite III Rail Clamp** allows attachment to the OR table within the sterile field.

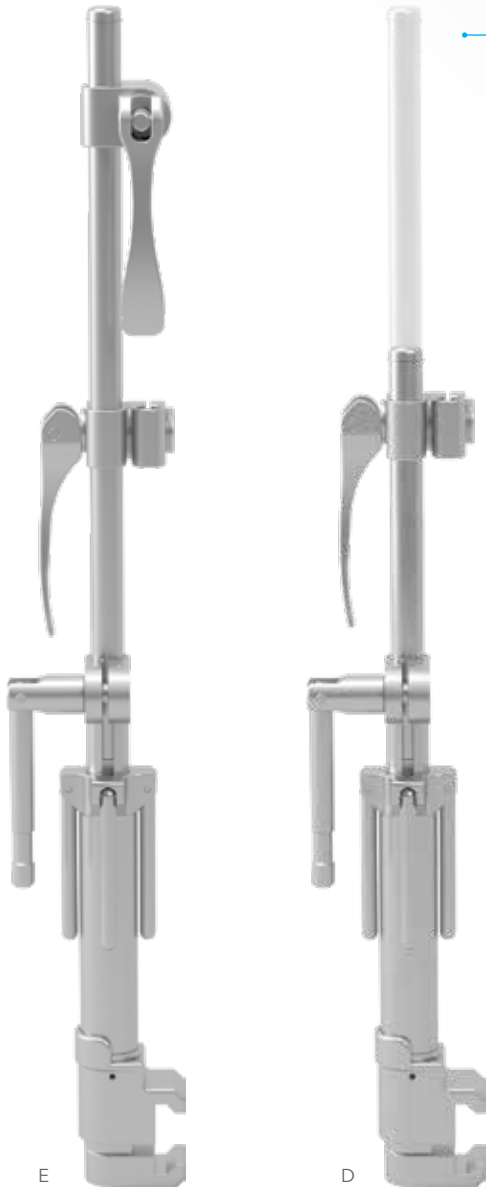
**Elite III Rail Clamps** feature improved, ergonomic Cam III Joints.

ELITE III RAIL CLAMPS

| REF | PART #   | ITEM DESCRIPTION                 |
|-----|----------|----------------------------------|
| A   | 43902ACS | 11" (25cm) with 1 Cam Joint      |
|     | 43902ACL | 16" (41cm) with 1 Cam Joint      |
| B   | 43902AC  | 18" (45cm) with 1 Cam Joint      |
| C   | 43903AC  | 18" (45cm) with 2 Cam Joints     |
|     | 43903ACL | 16" (41cm) with 2 Cam Joints     |
|     | 43904AC  | 22" (55cm) with 1 Cam Joint      |
|     | 43905AC  | 22" (55cm) with 2 Cam Joints     |
|     | 43906AC  | 26" (65cm) with 1 Cam Joint      |
|     | 43907AC  | 26" (65cm) with 2 Cam Joints     |
|     | 43902S   | 11" (25cm) with 1 3/8" Cam Joint |



## Infinite Height Rail Clamps + Rail Extenders



**Infinite Height Rail Clamp ( IHRC )** quickly adjusts to any height between 14" - 22" and accommodates all patient sizes.



Apply a **Rail Extender** to increase rail length or width and provide more attachment options for the rail clamps.

### INFINITE HEIGHT RAIL CLAMPS ( IHRC )

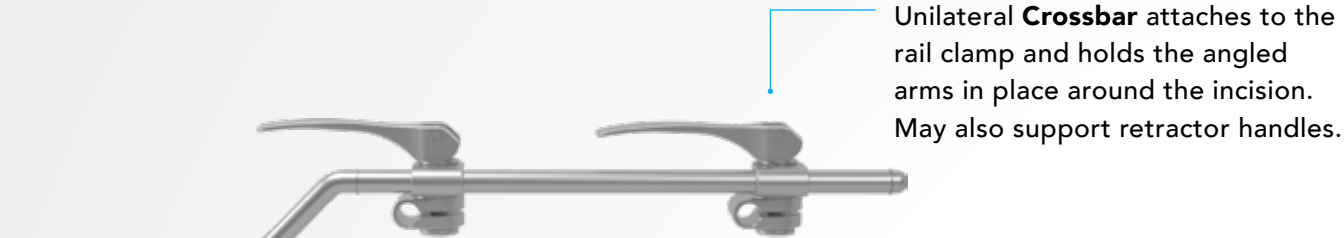
| REF | PART #   | ITEM DESCRIPTION       |
|-----|----------|------------------------|
| D   | 43902IRC | IHRC with 1 Cam Joint  |
| E   | 43903IRC | IHRC with 2 Cam Joints |

### RAIL EXTENDERS

| REF | PART # | ITEM DESCRIPTION                    |
|-----|--------|-------------------------------------|
| F   | 5844   | 15" with 1 Power Rail Clamp         |
|     | 41938  | 20" with 1 Power Rail Clamp         |
| G   | 41917  | 14" with 2 Power Rail Clamps Offset |
|     | 41929  | 22" with 2 Power Rail Clamps        |



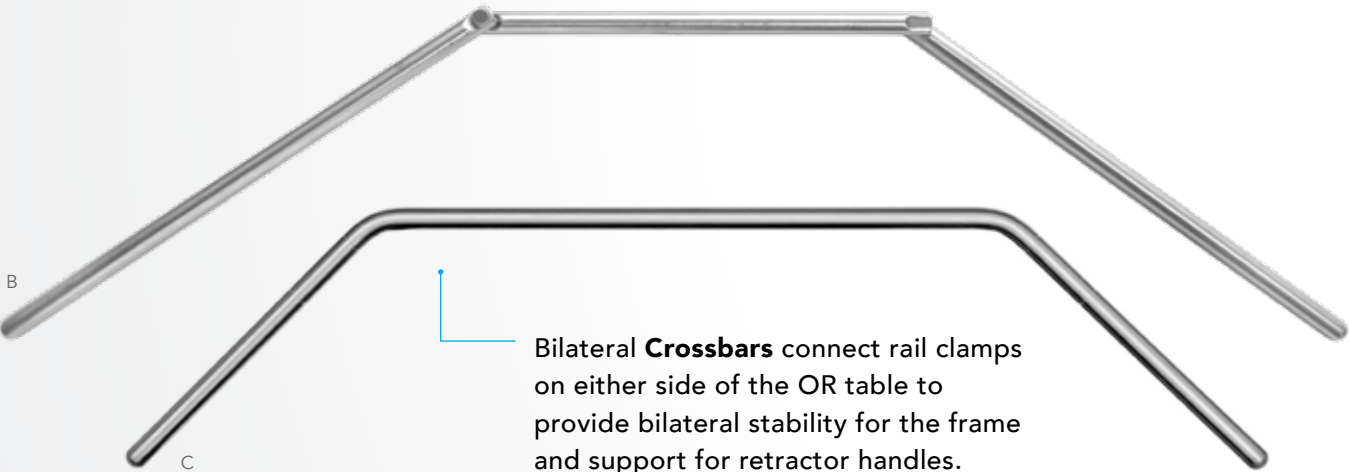
Crossbars



Unilateral **Crossbar** attaches to the rail clamp and holds the angled arms in place around the incision. May also support retractor handles.

CROSSBARS

| REF | PART #   | ITEM DESCRIPTION                      |
|-----|----------|---------------------------------------|
| A   | 43900BC  | 24" with 2 Cam III Joints (11" x 13") |
|     | 43900BCW | 24" with 2 Cam III Joints (8" x 16")  |

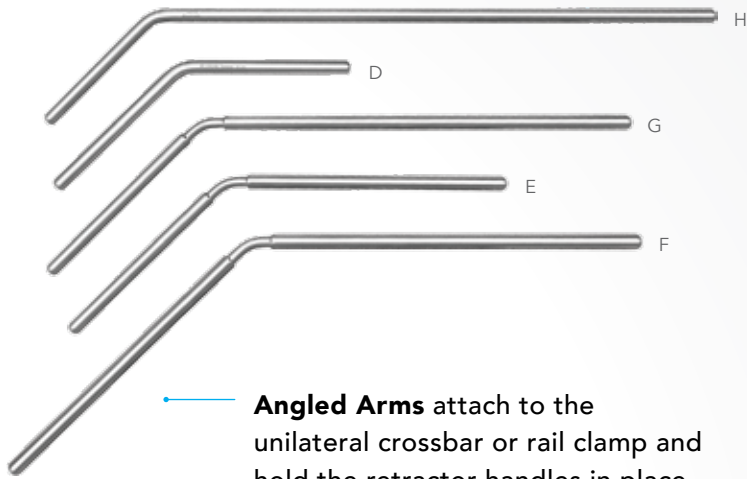


Bilateral **Crossbars** connect rail clamps on either side of the OR table to provide bilateral stability for the frame and support for retractor handles.

BILATERAL CROSSBARS

| REF | PART #   | ITEM DESCRIPTION                       |
|-----|----------|----------------------------------------|
| B   | 41900PH  | 34" Hinged 11 1/2" x 8 1/2" x 11 1/2"  |
|     | 41900PHL | 41 1/2" Hinged 14 1/2" x 10" x 14 1/2" |
|     | 41900H   | 34" Hinged 11" x 8 1/2" x 11"          |
|     | 41900HL  | 41 1/2" Hinged 14" x 10" x 14"         |
| C   | 41900F   | 7 1/4" x 13 1/2" x 7 1/4"              |

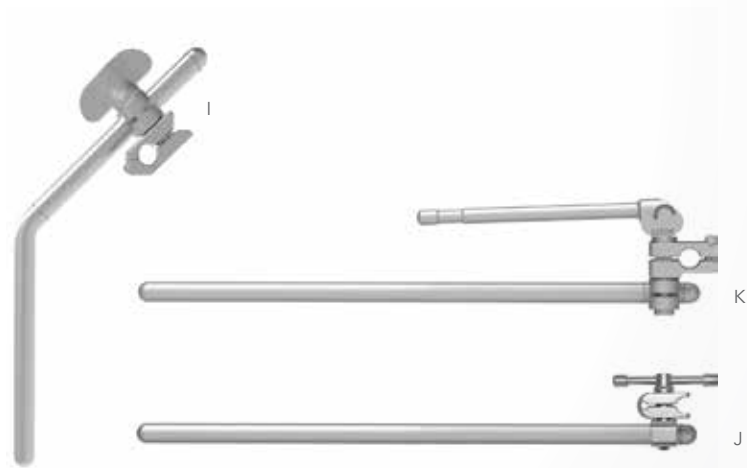
## Frame Arms



**Angled Arms** attach to the unilateral crossbar or rail clamp and hold the retractor handles in place.

### ANGLED LATERAL ARMS

| REF | PART # | ITEM DESCRIPTION            |
|-----|--------|-----------------------------|
| D   | 44014S | 12" (6" x 6")               |
|     | 44117N | 17" (7" x 10")              |
| E   | 44118N | 18" (8" x 10")              |
|     | 44120  | 20" (10" x 10")             |
| F   | 44124W | 24" (11" x 13")             |
| G   | 44124N | 24" (8" x 16")              |
| H   | 44126  | 26" (6" x 20")              |
|     | 44119  | 19" (12" x 7") (3/8") @ 45° |
|     | 44117  | 17" (7" x 10") (3/8") @ 45° |



### EXTENSION ARMS

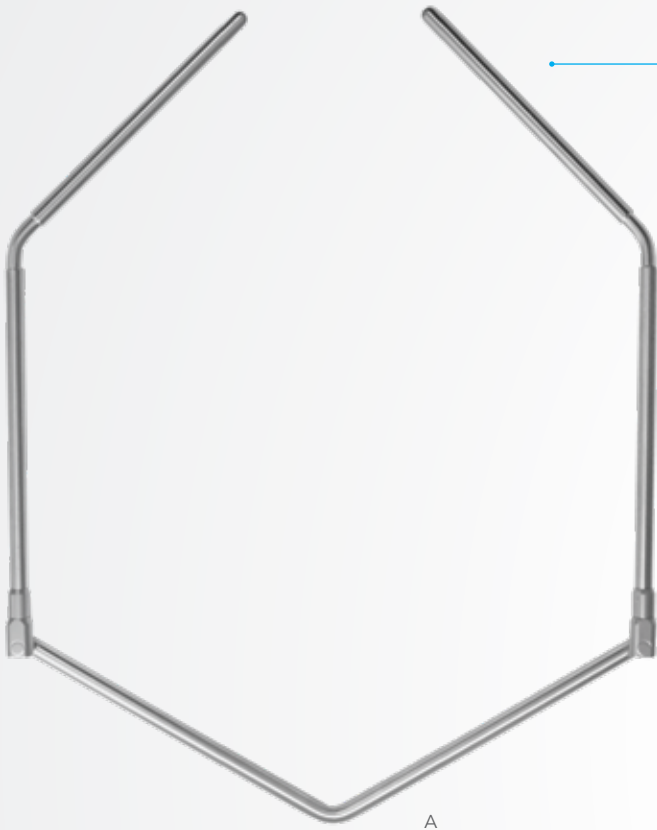
| REF | PART #  | ITEM DESCRIPTION            |
|-----|---------|-----------------------------|
| I   | 44012H  | 12" with Spring Hinge Joint |
|     | 44014HS | 12" with Hinge Joint        |
|     | 44014LC | 12" with Cam Latch Joint    |
| J   | 44014C  | 14" with Clip Joint         |
|     | 44016C  | 16" with Clip Joint         |
|     | 44020C  | 20" with Clip Joint         |
|     | 44115   | Hinged 12" x 12"            |
| K   | 44614LC | 14" with Cam Latch Mount    |



### STRAIGHT ARMS

| REF | PART # | ITEM DESCRIPTION     |
|-----|--------|----------------------|
|     | 44012N | 12"                  |
| L   | 44120N | 20"                  |
|     | 44118C | 18" with 1 Cam Joint |
| M   | 44120C | 20" with 1 Cam Joint |

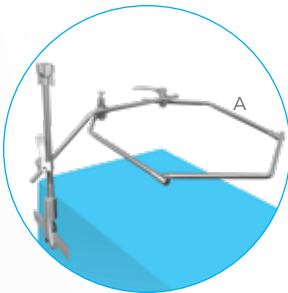
Lower Abdominal Bars ( ONE PIECE )



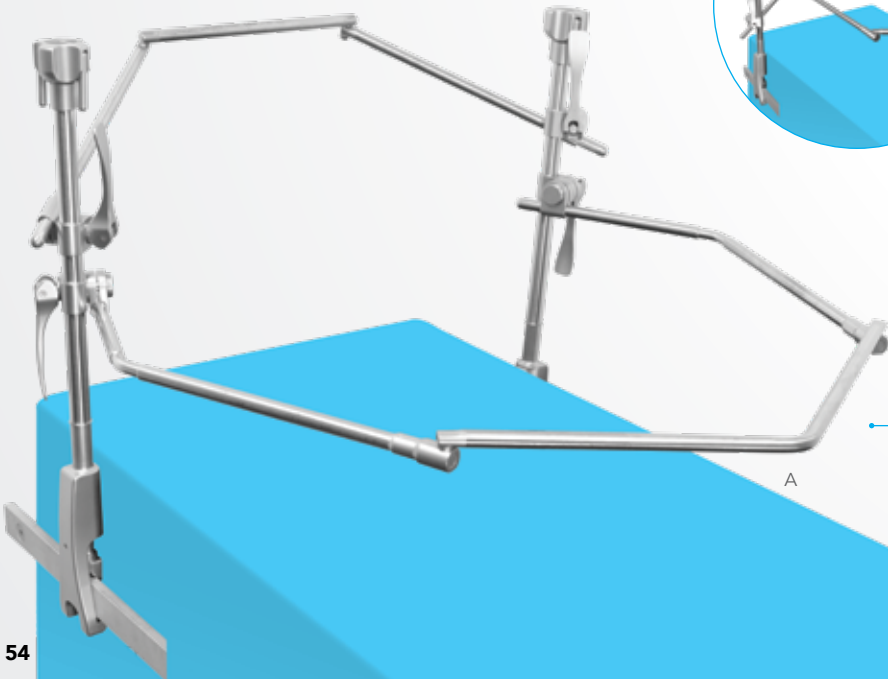
The single piece **Lower Abdominal Bar** helps improve lower abdominal exposure while maintaining ease of use and the ability to independently position the lateral arms. The unique single-piece design is easy to set up and reduces instrument counts, while adding additional space and support for lower abdominal retractors.

LOWER ABDOMINAL BARS

| REF | PART #  | ITEM DESCRIPTION |
|-----|---------|------------------|
|     | 44112SP | 20" (14" x 6" )  |
| A   | 44111SP | 18" (10" x 8")   |
|     | 44110SP | 16" (10" x 6")   |



The Lower Abdominal Bar may be used **unilaterally** for general surgery exposures.



The Lower Abdominal Bar may be used **bilaterally** for large procedures.

## Lower Abdominal Bars ( THREE PIECE )



Use two **Double Angled Arms** and one **Angled Closure Arm** to create additional space and support for lower abdominal retractors.

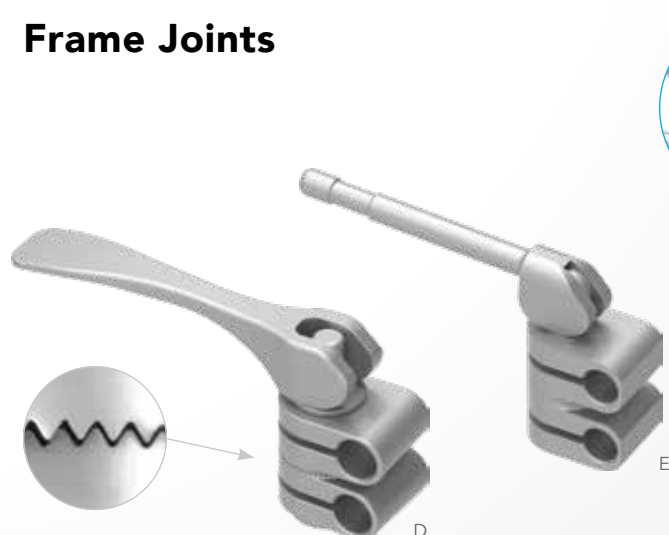
### DOUBLE ANGLED ARMS

| REF | PART #  | ITEM DESCRIPTION          |
|-----|---------|---------------------------|
|     | 44122DB | 22" (7" x 9" x 7")        |
| B   | 44128DB | 28" (7 ¼" x 13 ½" x 7 ¼") |

### ANGLED CLOSURE ARMS

| REF | PART # | ITEM DESCRIPTION    |
|-----|--------|---------------------|
|     | 44109B | 9" (4 ½" x 4 ½")    |
| C   | 44113B | 13" (6 ½" x 6 ½")   |
|     | 44118B | 18" (9" x 9")       |
|     | 44121B | 21" (10 ½" x 10 ½") |

## Frame Joints



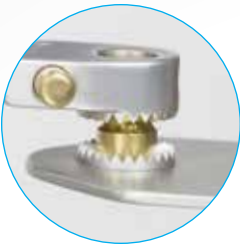
One piece ½" x ½" **Frame Joints** are ideal for attaching ½" frame components, such as frame arms and crossbars, to other frame components.

### FRAME JOINTS

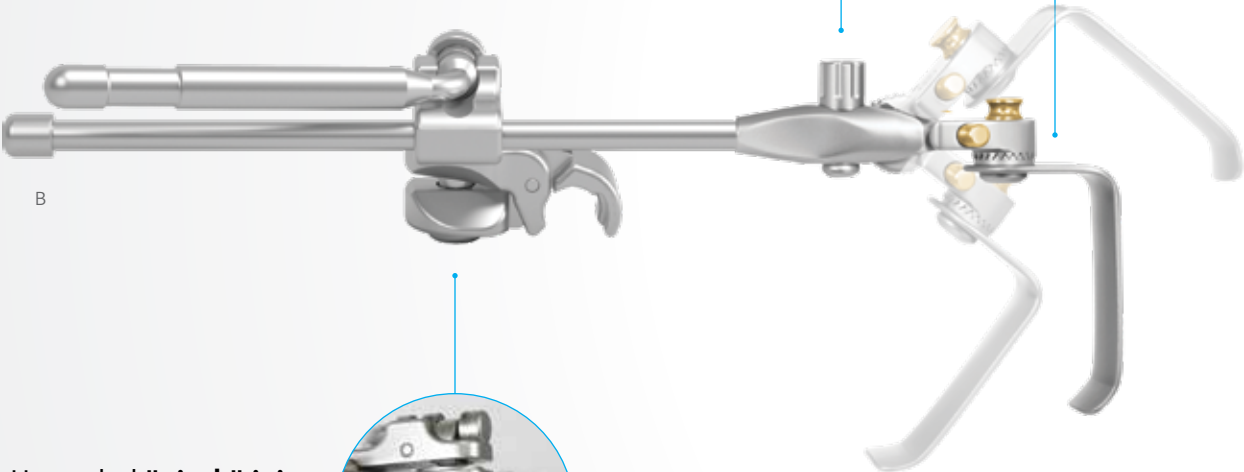
| REF | PART # | ITEM DESCRIPTION                        |
|-----|--------|-----------------------------------------|
| D   | 43112C | Cam III Serrated Slide-on Joint ½" x ½" |
| E   | 42110C | Cam I Slide-on Joint ½" x ½"            |

Retractor Handles CAM II CLIP-ON

**S-Lock® Technology** provides the option to naturally align with tissue in the 'swivel' position, or precisely place blades in 'locked' position, with the push of a button.



**Quick Angle Handles** allow blades to be toed in or out 45° to help maintain a low-profile operating field and achieve better exposure.



Upgraded **"pinch" joint** feature allows for easier removal from frame.



T-HANDLE

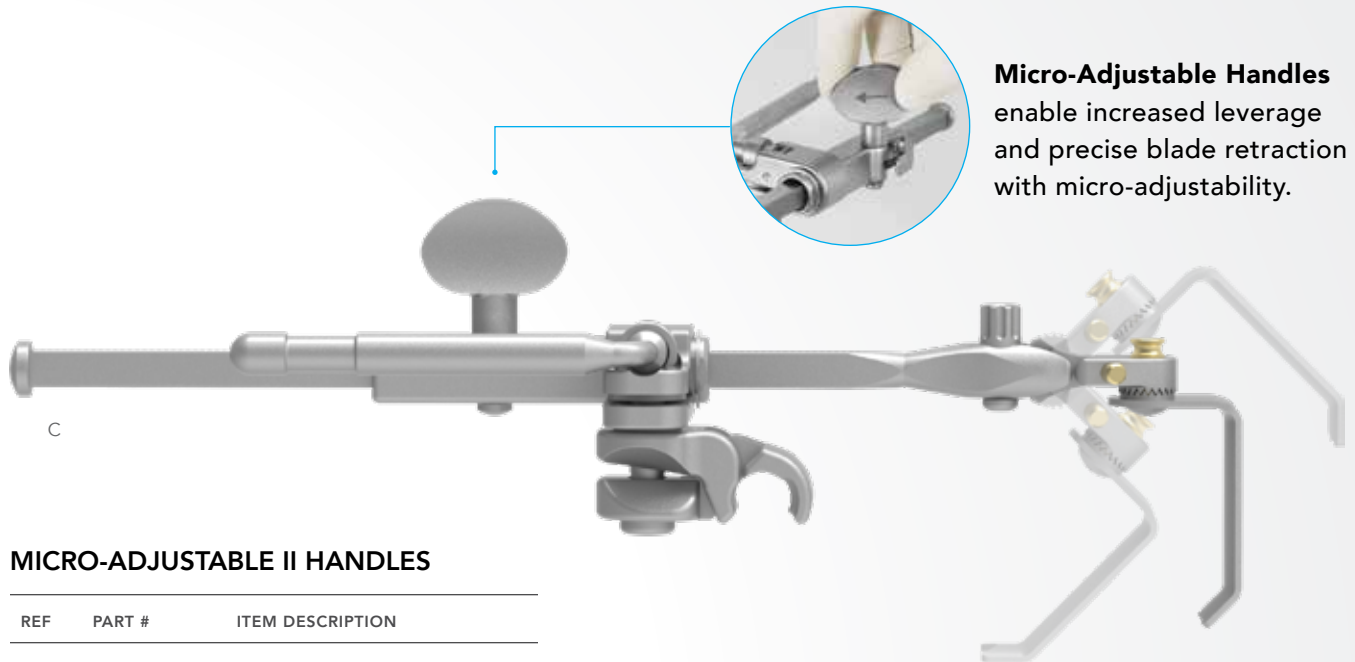
| REF | PART # | ITEM DESCRIPTION |
|-----|--------|------------------|
| A   | 60020  | T-Handle         |

CAM II CLIP-ON HANDLES

| REF | PART #      | ITEM DESCRIPTION                     |
|-----|-------------|--------------------------------------|
| B   | SL42126WGP  | Cam II Clip-on Quick Angle 8"        |
|     | SL42126WGLP | Cam II Clip-on Quick Angle 10"       |
|     | SL42126WHP  | Cam II Clip-on 8" (non-angling)      |
|     | SL42126WHLP | Cam II Clip-On 10" (non-angling)     |
|     | SL42127WGP  | Cam II Clip-on Quick Angle 8" (3/8") |



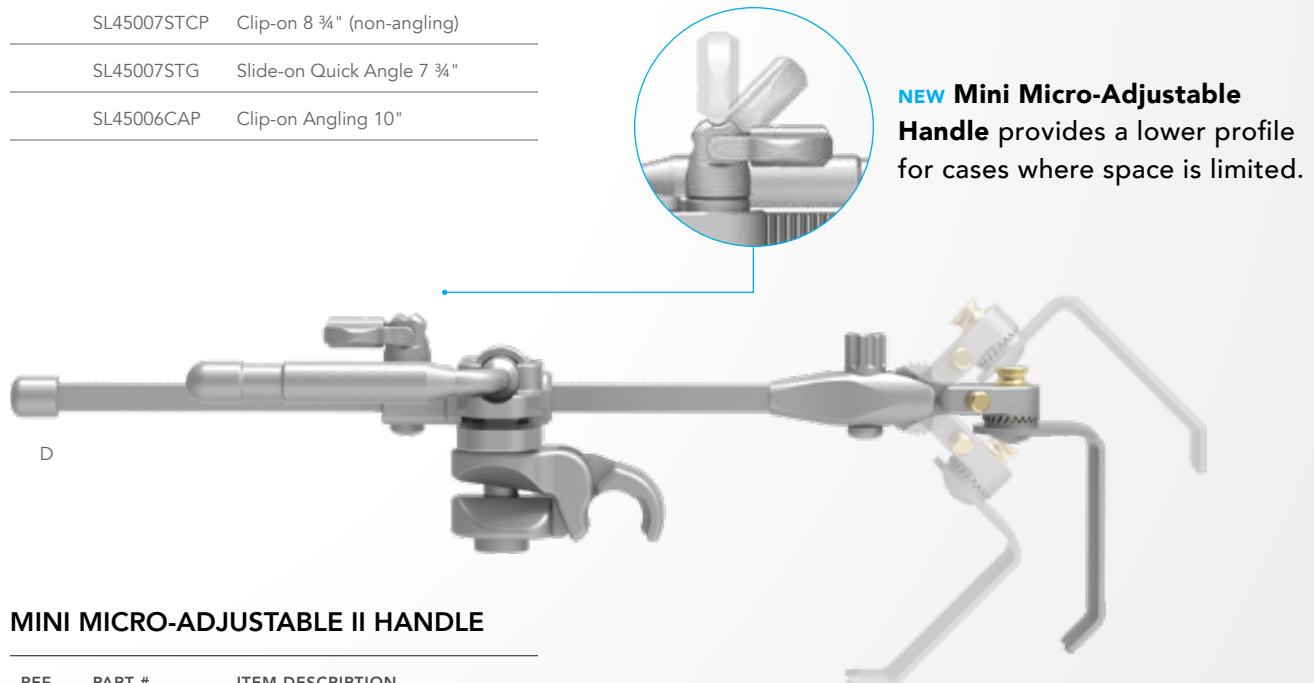
## Retractor Handles MICRO-ADJUSTABLE II



**Micro-Adjustable Handles** enable increased leverage and precise blade retraction with micro-adjustability.

### MICRO-ADJUSTABLE II HANDLES

| REF | PART #      | ITEM DESCRIPTION            |
|-----|-------------|-----------------------------|
| C   | SL45006CGP  | Clip-on Quick Angle 10"     |
|     | SL45007CGP  | Clip-on Quick Angle 7 ¾"    |
|     | SL45006CGRP | Clip-on Quick Angle 15"     |
|     | SL45007PGP  | Clip-on Quick Angle 20"     |
|     | SL45006STCP | Clip-on 10 ¾" (non-angling) |
|     | SL45007STCP | Clip-on 8 ¾" (non-angling)  |
|     | SL45007STG  | Slide-on Quick Angle 7 ¾"   |
|     | SL45006CAP  | Clip-on Angling 10"         |

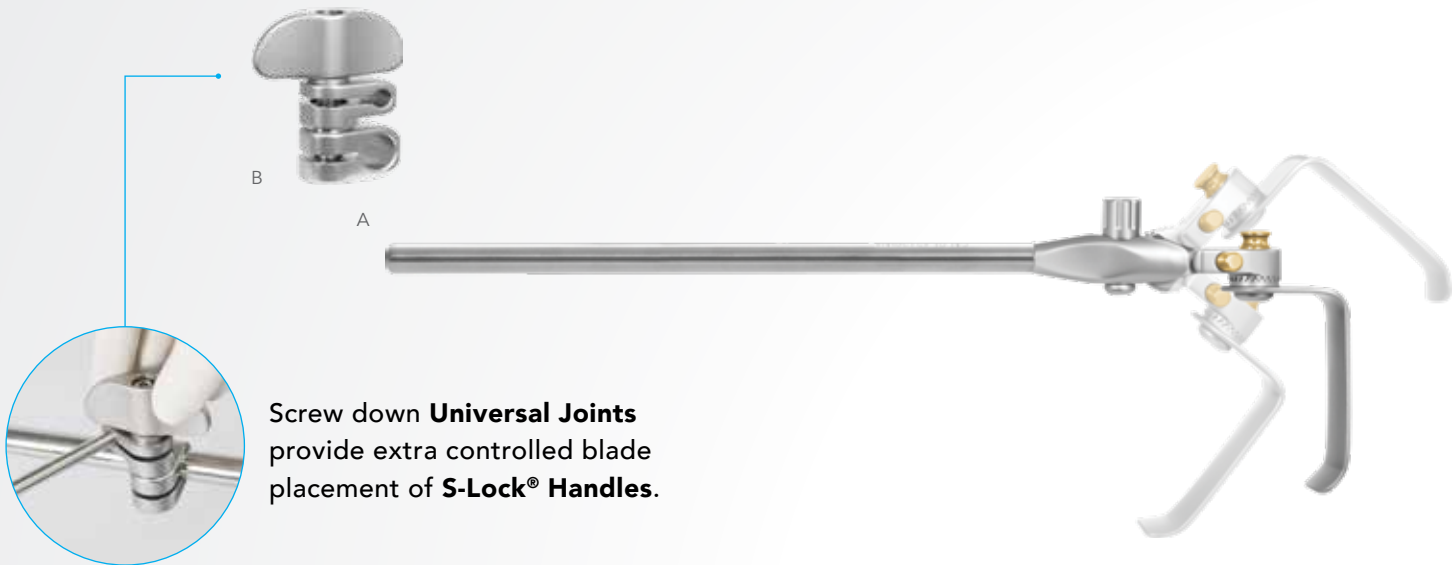


**NEW Mini Micro-Adjustable Handle** provides a lower profile for cases where space is limited.

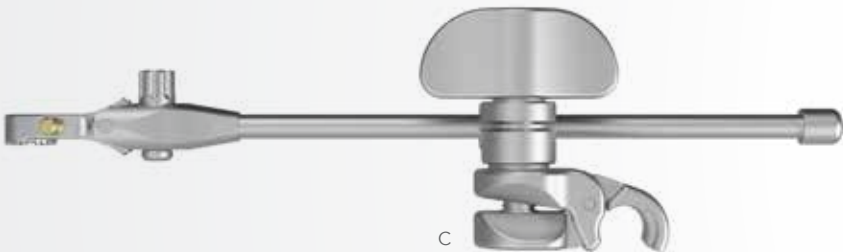
### MINI MICRO-ADJUSTABLE II HANDLE

| REF | PART #     | ITEM DESCRIPTION       |
|-----|------------|------------------------|
| D   | SL45011CGP | Clip-on Quick Angle 9" |

Retractor Handles ( CONTINUED )



Screw down **Universal Joints** provide extra controlled blade placement of **S-Lock® Handles**.



UNIVERSAL JOINTS + S-LOCK HANDLES

| REF | PART #      | ITEM DESCRIPTION                  |
|-----|-------------|-----------------------------------|
| A   | SL45002GS   | Quick Angle Handle 6"             |
|     | SL45003GSL  | Quick Angle Handle 10"            |
|     | SL45003L    | Handle 8" (non-angling)           |
|     | SL45003LM   | Handle 10" (non-angling)          |
| B   | 42125N      | Slide-on Joint ½" x ¼"            |
| C   | SL42126NGP  | Screw-Down Quick Angle Handle 8"  |
|     | SL42126NGLP | Screw-Down Quick Angle Handle 10" |



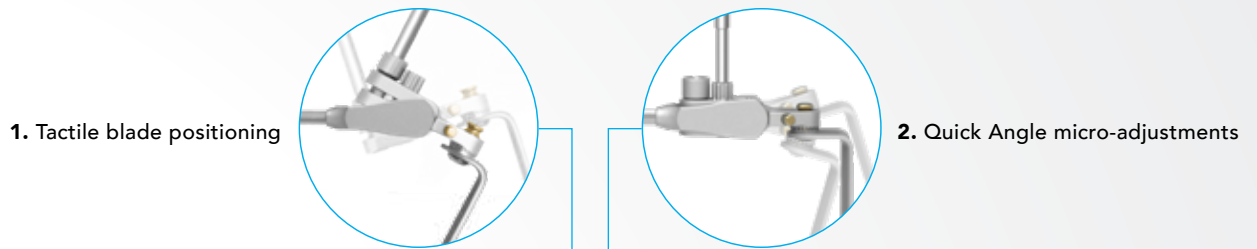
NON-THOMPSON RETRACTOR SYSTEM USERS:

Thompson's innovative S-Lock® Quick Angle technology and blades may be added to other retractor systems with the use of an adapter handle. Call or visit us online for ordering information.

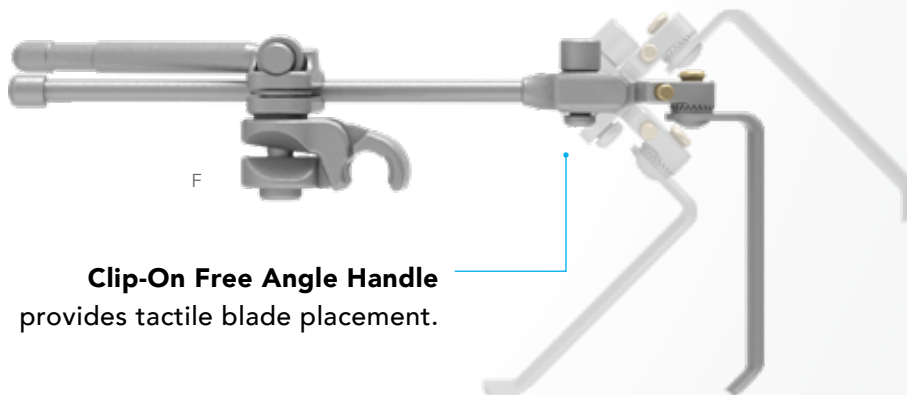
QUICK ANGLE HAND HELD ADAPTER

| REF | PART #   | ITEM DESCRIPTION              |
|-----|----------|-------------------------------|
| D   | SL42128G | Quick Angle Hand Held Adapter |

## Retractor Handles ( CONTINUED )



**Clip-On Dual Angle Handle**  
provides tactile blade placement (1), as  
well as additional micro-adjustments (2).



### DUAL ANGLE + FREE ANGLE HANDLES

| REF | PART #     | ITEM DESCRIPTION      |
|-----|------------|-----------------------|
| E   | SL42126WDP | Clip-On Dual Angle 8" |
| F   | SL42126WFP | Clip-On Free Angle 8" |

### HEX TOOL

| REF | PART # | ITEM DESCRIPTION             |
|-----|--------|------------------------------|
| G   | 60021  | Hex Tool 3/16" with T-Handle |

Illumination

**Lite Wand** easily clips anywhere on your Thompson Retractor frame. ( Optionally, lite may be attached to any Thompson Retractor blade with a single use Lite Clip. )



A



The **bendable gooseneck** allows light to reach the deepest cavities, improving illumination where it is needed most.

LITE WAND WITH ACMI CABLE

| REF | PART # | ITEM DESCRIPTION |
|-----|--------|------------------|
| A   | 40020X | Lite Wand        |



**NOTICE:**  
Xenon light source ( not included ) required for use.

## Illumination ( CONTINUED )



Attach **Lite Wand** or **Retractor Lite** to any Thompson Retractor blade with the use of a single use Lite Clip.

### RETRACTOR LITE WITH ACMI CABLE

| REF | PART #  | ITEM DESCRIPTION |
|-----|---------|------------------|
| B   | 40020RX | Retractor Lite * |

\* Lite Clip ( #40024 ) required for use of Retractor Lite.

### LITE CLIP ( SINGLE USE )

| REF | PART # | ITEM DESCRIPTION                             |
|-----|--------|----------------------------------------------|
| C   | 40024  | Lite Clip - <b>Single Use</b> ( Radiopaque ) |



### LITE INSTRUMENT TRAY

| REF | PART # | ITEM DESCRIPTION                    |
|-----|--------|-------------------------------------|
| D   | 50000T | Instrument Case (11" x 7" x 3 1/2") |



### LITE CABLE ADAPTERS

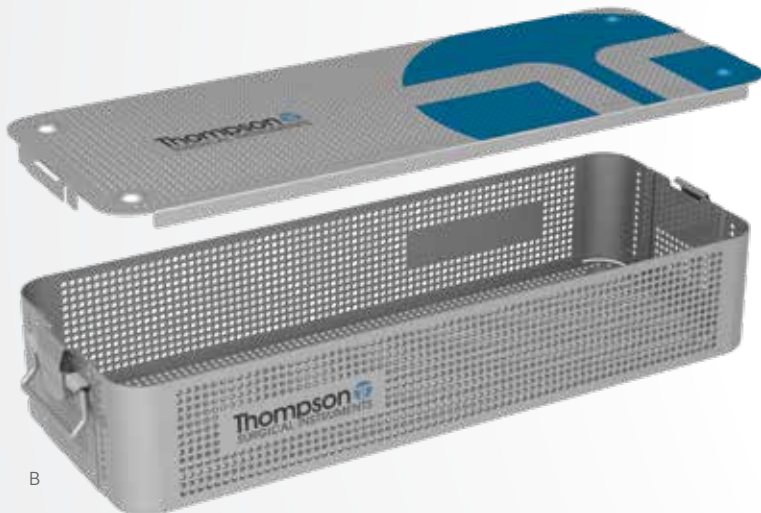
| REF | PART # | ITEM DESCRIPTION             |
|-----|--------|------------------------------|
| E   | 40017  | Lite Wand II Olympus Adapter |
| F   | 40018  | Lite Wand II Wolf Adapter    |
| G   | 40019  | Lite Wand II Storz Adapter   |



Instrument Cases - General



A



B



C

INSTRUMENT CASES

| REF | PART #  | ITEM DESCRIPTION   |
|-----|---------|--------------------|
| A   | 50000G  | 23" x 11" x 3 1/2" |
| B   | 50000BL | 26" x 10" x 5"     |
| C   | 50000H  | 11" x 11" x 3.5"   |



C

ORGANIZED INSTRUMENT CASES

| REF | PART #   | ITEM DESCRIPTION                                     |
|-----|----------|------------------------------------------------------|
|     | 50000HPB | Hepatobiliary 22" x 11" x 3 1/2"                     |
| D   | 50000A3  | Accessory - 3 Compartments<br>23" x 10 3/4" x 2 1/2" |

## Instrument Cases - Anterior Lumbar Blades



D

### ORGANIZED INSTRUMENT CASES

| REF | PART #   | ITEM DESCRIPTION         |
|-----|----------|--------------------------|
| D   | 50000ERL | Expanded Reverse Lip ASA |
|     | 50000RLT | Reverse Lip ASA          |



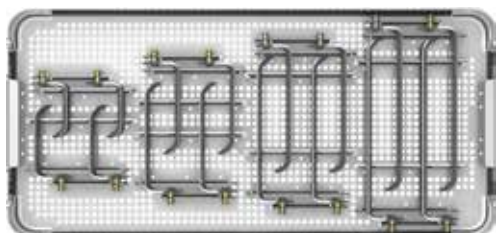
E



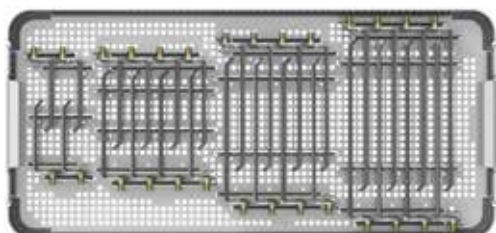
F

### INSTRUMENT CASE LID AND BASE ( used with Organized Instrument Tray Inserts )

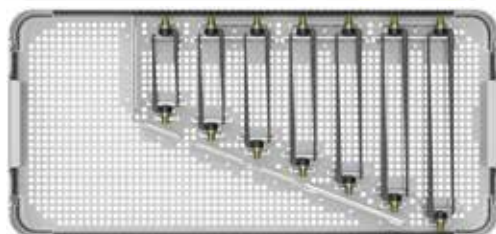
| REF | PART #  | ITEM DESCRIPTION                                         |
|-----|---------|----------------------------------------------------------|
| E   | 50000L  | Instrument Tray Lid                                      |
| F   | 50000U1 | Instrument Tray Base - 1 Level<br>23 1/2" x 10 1/4" x 3" |



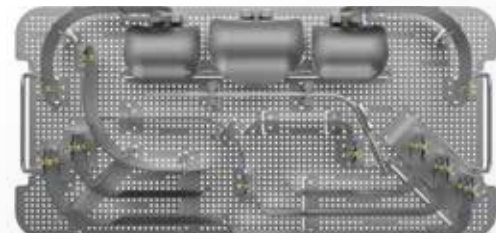
G



H



I



J

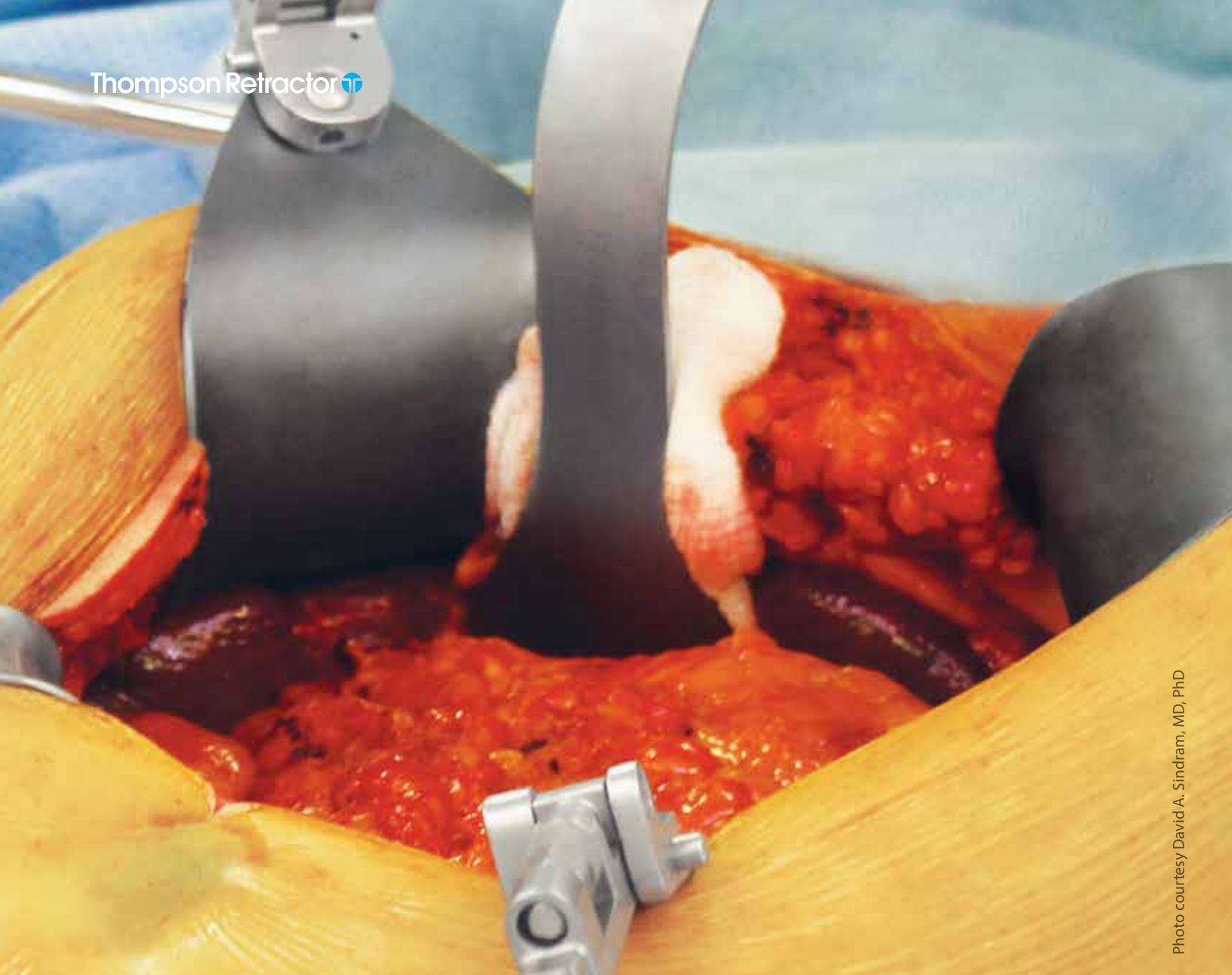
### ORGANIZED INSTRUMENT TRAY INSERTS

| REF | PART #    | ITEM DESCRIPTION                            |
|-----|-----------|---------------------------------------------|
| G   | 50000RB*  | Instrument Tray Insert - Richardson Blades  |
| H   | 50000RV*  | Instrument Tray Insert - Renal Vein Blades  |
| I   | 50000FV*  | Instrument Tray Insert - Fine Vessel Blades |
| J   | 50000ALT† | Case - Anterior Lumbar Insert               |

\* #50000U1 and #50000L required for use

† #50000G required for use





**Surgeons benefit from the Thompson Retractor's ability to provide Uncompromised Exposure for a variety of procedures ranging from basic to complex liver, abdominal, and pelvic cases.**

# BLADES:

## S-Lock® Retractor Blades

|                                   |       |
|-----------------------------------|-------|
| Balfour.....                      | 66-67 |
| Fence .....                       | 68    |
| Kelly .....                       | 68    |
| Richardson.....                   | 68-69 |
| Mini-Open.....                    | 69    |
| Malleable .....                   | 69-71 |
| Splanchnich.....                  | 71    |
| St. Marks .....                   | 71    |
| Fenestrated.....                  | 71    |
| Harrington ( "Sweetheart" ) ..... | 72    |
| Weinberg .....                    | 72    |
| Deaver.....                       | 72    |
| Renal Blades.....                 | 72-73 |
| Reverse Lip Anterior Lumbar.....  | 74    |
| Head / Neck.....                  | 75    |
| Rake .....                        | 75    |
| Urology .....                     | 76-77 |
| GYN .....                         | 77    |
| Rectal .....                      | 77    |



### Balfour [ small lips ]

Costal margin or abdominal wall retraction.

#### BALFOUR [ SMALL LIPS ] \*

| PART #     | ITEM DESCRIPTION                                 |
|------------|--------------------------------------------------|
| SO46140C   | 66mm x 73mm (2 1/2" x 3")                        |
| SO46141C   | 78mm x 73mm (3" x 3")                            |
| SO46140CET | <b>Radiolucent</b> 65mm x 72mm (2 1/2" x 2 3/4") |
| SO46141CET | <b>Radiolucent</b> 83mm x 70mm (3 1/4" x 2 3/4") |



### Balfour [ with lips ]

Costal margin or abdominal wall retraction.

#### BALFOUR [ WITH LIPS ] \*

| PART #       | ITEM DESCRIPTION                                 |
|--------------|--------------------------------------------------|
| SL46142      | 32mm x 32mm (1 1/4" x 1 1/4")                    |
| SL46142P     | 51mm x 54mm (2" x 2")                            |
| SL46140P     | 76mm x 51mm (3" x 2")                            |
| SO46140      | 70mm x 73mm (2 3/4" x 3")                        |
| SO46141      | 83mm x 73mm (3 1/4" x 3")                        |
| SO46141D     | 83mm x 123mm (3 1/4" x 5")                       |
| SO46141F     | 83mm x 175mm (3 1/4" x 6 7/8")                   |
| SL46142ET    | <b>Radiolucent</b> 32mm x 32mm (1 1/4" x 1 1/4") |
| SL46140ET ** | <b>Radiolucent</b> 65mm x 72mm (2 1/2" x 2 3/4") |
| SO46140ET    | <b>Radiolucent</b> 65mm x 72mm (2 1/2" x 2 3/4") |
| SL46141ET ** | <b>Radiolucent</b> 83mm x 70mm (3 1/4" x 2 3/4") |
| SO46141ET    | <b>Radiolucent</b> 83mm x 70mm (3 1/4" x 2 3/4") |
| SO46141DET   | <b>Radiolucent</b> 83mm x 127mm (3 1/4" x 5")    |



### Balfour - Anodized Aluminum [ small lips ]

Radiolucent costal margin or abdominal wall retraction.

#### BALFOUR - ANODIZED ALUMINUM [ SMALL LIPS ] \*

| PART #     | ITEM DESCRIPTION                                 |
|------------|--------------------------------------------------|
| SO46140CEB | <b>Radiolucent</b> 65mm x 72mm (2 1/2" x 2 3/4") |
| SO46141CEB | <b>Radiolucent</b> 83mm x 70mm (3 1/4" x 2 3/4") |



### Balfour - Anodized Aluminum [ with lips ]

Radiolucent costal margin or abdominal wall retraction.

#### BALFOUR - ANODIZED ALUMINUM [ WITH LIPS ] \*

| PART #     | ITEM DESCRIPTION                                 |
|------------|--------------------------------------------------|
| SL46142EB  | <b>Radiolucent</b> 32mm x 32mm (1 1/4" x 1 1/4") |
| SL46142PEB | <b>Radiolucent</b> 51mm x 51mm (2" x 2")         |
| SO46140EB  | <b>Radiolucent</b> 65mm x 72mm (2 1/2" x 2 3/4") |
| SO46141EB  | <b>Radiolucent</b> 83mm x 70mm (3 1/4" x 2 3/4") |
| SO46141DEB | <b>Radiolucent</b> 83mm x 127mm (3 1/4" x 5")    |

\* Balfour blades may be ordered with small lips or without lips. Call your Thompson representative to order.

\*\* For anterior lumbar use only.





### Non-Slip Balfour

Left and right blades align with anatomy, reducing slippage on costal margin retraction.

#### NON-SLIP BALFOUR ( Radiopaque )

| PART #   | ITEM DESCRIPTION              |
|----------|-------------------------------|
| SO46170C | Right 77mm x 94mm (3" x 3 ¾") |
| SO46171C | Left 77mm x 94mm (3" x 3 ¾")  |
| SO46170B | Right 77mm x 66mm (3" x 2 ½") |
| SO46171B | Left 77mm x 66mm (3" x 2 ½")  |



### Non-Slip Balfour - Anodized Aluminum

Radiolucency provides the ability to leave retraction in place during imaging. Left and right blades align with anatomy, reducing slippage on costal margin retraction.

#### NON-SLIP BALFOUR - ANODIZED ALUMINUM

| PART #     | ITEM DESCRIPTION                                 |
|------------|--------------------------------------------------|
| SO46170CEB | <b>Radiolucent</b> Right 77mm x 94mm (3" x 3 ¾") |
| SO46171CEB | <b>Radiolucent</b> Left 77mm x 94mm (3" x 3 ¾")  |
| SO46170BEB | <b>Radiolucent</b> Right 77mm x 66mm (3" x 2 ½") |
| SO46171BEB | <b>Radiolucent</b> Left 77mm x 66mm (3" x 2 ½")  |

Thompson recommends using both Left and Right Non-Slip Balfour blades together for optimal results. Non-Slip Balfour blades are indicated for costal margin ( rib cage ) retraction.



### Wide Balfour

Costal margin or abdominal wall retraction ( no lips ).

#### WIDE BALFOUR ( ROCHARD )

| PART #     | ITEM DESCRIPTION                                                     |
|------------|----------------------------------------------------------------------|
| SO46241A   | 83mm x 57mm (3 ¼" x 2 ¼")                                            |
| SO46241B   | 100mm x 61mm (4" x 2 ⅝")                                             |
| SO46241C   | 114mm x 63mm (4 ½" x 2 ½")                                           |
| SO46241AEB | <b>Radiolucent</b> 83mm x 57mm (3 ¼" x 2 ¼")<br>[Anodized Aluminum]  |
| SO46241BEB | <b>Radiolucent</b> 102mm x 57mm (4" x 2 ¼")<br>[Anodized Aluminum]   |
| SO46241CEB | <b>Radiolucent</b> 114mm x 57mm (4 ½" x 2 ¼")<br>[Anodized Aluminum] |



### Fence

Lateral retraction of abdominal wall on large procedures.

### FENCE

| PART #     | ITEM DESCRIPTION                           |
|------------|--------------------------------------------|
| SO46134    | 102mm x 102mm (4" x 4")                    |
| SO46135    | 102mm x 127mm (4" x 5")                    |
| SO46136    | 102mm x 152mm (4" x 6")                    |
| SO46136A   | 102mm x 203mm (4" x 8")                    |
| SO46134ET  | <b>Radiolucent</b> 102mm x 102mm (4" x 4") |
| SO46135ET  | <b>Radiolucent</b> 102mm x 127mm (4" x 5") |
| SO46136ET  | <b>Radiolucent</b> 102mm x 152mm (4" x 6") |
| SO46136AET | <b>Radiolucent</b> 102mm x 203mm (4" x 8") |



### Kelly

Abdominal or incisional wall retraction.

### KELLY

| PART #    | ITEM DESCRIPTION                             |
|-----------|----------------------------------------------|
| SL46127   | 38mm x 51mm (1 1/2" x 2")                    |
| SL46128   | 51mm x 64mm (2" x 2 1/2")                    |
| SO46129   | 64mm x 76mm (2 1/2" x 3")                    |
| SO46130   | 76mm x 89mm (3" x 3 1/2")                    |
| SL46127ET | <b>Radiolucent</b> 38mm x 51mm (1 1/2" x 2") |
| SL46128ET | <b>Radiolucent</b> 51mm x 64mm (2" x 2 1/2") |
| SO46129ET | <b>Radiolucent</b> 64mm x 76mm (2 1/2" x 3") |
| SO46130ET | <b>Radiolucent</b> 76mm x 89mm (3" x 3 1/2") |



### Richardson

Abdominal wall retraction.

### RICHARDSON

| PART #    | ITEM DESCRIPTION                              |
|-----------|-----------------------------------------------|
| SL46149   | 44mm x 51mm (1 3/4" x 2")                     |
| SL46154   | 51mm x 76mm (2" x 3")                         |
| SL46150   | 51mm x 102mm (2" x 4")                        |
| SO46151   | 51mm x 127mm (2" x 5")                        |
| SL46151   | 51mm x 127mm (2" x 5")                        |
| SO46152   | 51mm x 152mm (2" x 6")                        |
| SL46152   | 51mm x 152mm (2" x 6")                        |
| SO46153   | 51mm x 178mm (2" x 7")                        |
| SL46153   | 51mm x 178mm (2" x 7")                        |
| SL46420ET | <b>Radiolucent</b> 50mm x 40mm (2" x 1 1/2")  |
| SL46422ET | <b>Radiolucent</b> 50mm x 60mm (2" x 2 3/8")  |
| SL46424ET | <b>Radiolucent</b> 50mm x 80mm (2" x 3 1/8")  |
| SL46426ET | <b>Radiolucent</b> 50mm x 100mm (2" x 4")     |
| SL46428ET | <b>Radiolucent</b> 50mm x 120mm (2" x 4 3/4") |
| SL46430ET | <b>Radiolucent</b> 50mm x 140mm (2" x 5 1/2") |
| SL46432ET | <b>Radiolucent</b> 50mm x 160mm (2" x 6 1/4") |
| SL46434ET | <b>Radiolucent</b> 50mm x 180mm (2" x 7")     |
| SL46436ET | <b>Radiolucent</b> 50mm x 200mm (2" x 7 7/8") |
| SL46437ET | <b>Radiolucent</b> 50mm x 210mm (2" x 8 1/4") |
| SL46438ET | <b>Radiolucent</b> 50mm x 220mm (2" x 8 5/8") |
| SL46439ET | <b>Radiolucent</b> 50mm x 230mm (2" x 9")     |
| SL46440ET | <b>Radiolucent</b> 50mm x 240mm (2" x 9 1/2") |
| SL46441ET | <b>Radiolucent</b> 50mm x 250mm (2" x 9 7/8") |
| SL46154ET | <b>Radiolucent</b> 51mm x 76mm (2" x 3")      |
| SL46150ET | <b>Radiolucent</b> 51mm x 102mm (2" x 4")     |
| SO46151ET | <b>Radiolucent</b> 51mm x 127mm (2" x 5")     |
| SO46152ET | <b>Radiolucent</b> 51mm x 152mm (2" x 6")     |
| SO46153ET | <b>Radiolucent</b> 51mm x 178mm (2" x 7")     |



### Mini-Richardson

Muscle retraction for exposures with small or mini-incision.

#### MINI-RICHARDSON ( Radiopaque )

| PART #   | ITEM DESCRIPTION        |
|----------|-------------------------|
| SL46125  | 19mm x 25mm (¾" x 1")   |
| SL46125A | 19mm x 51mm (¾" x 2")   |
| SL46126  | 25mm x 32mm (1" x 1 ¼") |



### Mini-Open Richardson

Muscle retraction for exposures with small or mini-incision.

#### MINI-OPEN RICHARDSON ( Radiopaque )

| PART #  | ITEM DESCRIPTION       |
|---------|------------------------|
| SL46155 | 51mm x 76mm (2" x 3")  |
| SO46155 | 51mm x 76mm (2" x 3")  |
| SL46156 | 51mm x 102mm (2" x 4") |
| SO46156 | 51mm x 102mm (2" x 4") |
| SL46157 | 51mm x 127mm (2" x 5") |
| SO46157 | 51mm x 127mm (2" x 5") |
| SL46158 | 51mm x 152mm (2" x 6") |
| SO46158 | 51mm x 152mm (2" x 6") |



### Mini-Open Double Angled

Muscle retraction for exposures with small or mini-incision.

#### MINI-OPEN DOUBLE ANGLED ( Radiopaque )

| PART #  | ITEM DESCRIPTION            |
|---------|-----------------------------|
| SL46224 | 51mm x 127mm (2" x 5")      |
| SL46225 | 51mm x 152mm (2" x 6")      |
| SL46226 | 51mm x 165mm (2" x 6 ½")    |
| SL46227 | Deep 51mm x 127mm (2" x 5") |



### Mini-Open Malleable

Soft tissue retraction for exposures with small or mini-incision.

#### MINI-OPEN MALLEABLE ( Radiopaque )

| PART #  | ITEM DESCRIPTION       |
|---------|------------------------|
| SL46220 | 25mm x 75mm (1" x 3")  |
| SL46221 | 25mm x 100mm (1" x 4") |
| SL46222 | 25mm x 125mm (1" x 5") |



## Malleable

Ideal for soft tissue retraction. Malleable design offers versatility.

## MALLEABLE

| PART #      | ITEM DESCRIPTION                               |
|-------------|------------------------------------------------|
| SL45656A *  | 25mm x 110 mm (1" x 4 5/16")                   |
| SL45657A *  | 13mm x 90mm (1/2" x 3 1/2")                    |
| SL46115     | 13mm x 64mm (1/2" x 2 1/2")                    |
| SL46116     | 13mm x 152mm (1/2" x 6")                       |
| SL46117     | 13mm x 203mm (1/2" x 8")                       |
| SL46118     | 25mm x 203mm (1" x 8")                         |
| SL46118P    | 25mm x 104mm (1" x 4")                         |
| SL46118A    | 25mm x 254mm (1" x 10")                        |
| SL46118B    | 38mm x 254mm (1 1/2" x 10")                    |
| SL46119     | 25mm x 127mm (1" x 5")                         |
| SL46122P    | 51mm x 102mm (2" x 4")                         |
| SL46122     | 51mm x 203mm (2" x 8")                         |
| SL46122A    | 51mm x 254mm (2" x 10")                        |
| SL46123     | 38mm x 203mm (1 1/2" x 8")                     |
| SL46124     | 64mm x 254mm (2 1/2" x 10")                    |
| SO46124A    | 76mm x 254mm (3" x 10")                        |
| SO46124B    | 102mm x 254mm (4" x 10")                       |
| SL46120     | 38mm x 102mm (1 1/2" x 4")                     |
| SL46113     | 76mm x 165mm (3" x 6 1/2")                     |
| SL46112     | 51mm x 165mm (2" x 6 1/2")                     |
| SL46120B    | 38mm x 152mm (1 1/2" x 6")                     |
| SL46120A    | 38mm x 127mm (1 1/2" x 5")                     |
| SL45656AT * | <b>Radiolucent</b> 25mm x 110mm (1" x 4 1/2")  |
| SL45657AT * | <b>Radiolucent</b> 13mm x 90mm (1/2" x 3 1/2") |
| SL46115ET   | <b>Radiolucent</b> 13mm x 64mm (1/2" x 2 1/2") |

## MALLEABLE ( Continued )

| PART #     | ITEM DESCRIPTION                               |
|------------|------------------------------------------------|
| SL46116ET  | <b>Radiolucent</b> 13mm x 152mm (1/2" x 6")    |
| SL46117ET  | <b>Radiolucent</b> 13mm x 203mm (1/2" x 8")    |
| SL46118ET  | <b>Radiolucent</b> 25mm x 203mm (1" x 8")      |
| SL46118PET | <b>Radiolucent</b> 25mm x 102mm (1" x 4")      |
| SL46122AET | <b>Radiolucent</b> 51mm x 254mm (2" x 10")     |
| SL46122ET  | <b>Radiolucent</b> 51mm x 203mm (2" x 8")      |
| SL46124ET  | <b>Radiolucent</b> 64mm x 254mm (2 1/2" x 10") |
| SO46124AET | <b>Radiolucent</b> 76mm x 254mm (3" x 10")     |
| SO46124BET | <b>Radiolucent</b> 102mm x 254mm (4" x 10")    |

\* Blades are pre-bent; measured from bend to distal end.



## Malleable Slotted

Soft tissue retraction. Slots create additional malleability.

## MALLEABLE SLOTTED ( Radiopaque )

| PART #    | ITEM DESCRIPTION           |
|-----------|----------------------------|
| SL46122V  | 51mm x 203mm (2" x 8")     |
| SO46124AV | 76mm x 203mm (3" x 8")     |
| SL46202   | 51mm x 165mm (2" x 6 1/2") |
| SO46203   | 76mm x 165mm (3" x 6 1/2") |



### Malleable Finger

Gentle organ retraction.

#### MALLEABLE FINGER

| PART #    | ITEM DESCRIPTION              |
|-----------|-------------------------------|
| SL46191SP | 76mm (3")                     |
| SL46191P  | 102mm (4")                    |
| SL46191   | 152mm (6")                    |
| SL46191L  | 203mm (8")                    |
| SL46191ET | <b>Radiolucent</b> 152mm (6") |



### St. Marks

Soft tissue retraction.

#### ST. MARKS

| PART #    | ITEM DESCRIPTION                                         |
|-----------|----------------------------------------------------------|
| SO46187A  | [no lip] 64mm x 178mm (2 ½" x 7")                        |
| SO46188   | [with lip] 64mm x 178mm (2 ½" x 7")                      |
| SO46189   | [with lip] 64mm x 140mm (2 ½" x 5 ½")                    |
| SO46189ET | <b>Radiolucent</b> [with lip] 64mm x 140mm (2 ½" x 5 ½") |
| SO46188ET | <b>Radiolucent</b> [with lip] 64mm x 178mm (2 ½" x 7")   |



### Splanchnic

Abdominal wall or soft tissue retraction.

#### SPLANCHNICH

| PART #    | ITEM DESCRIPTION                            |
|-----------|---------------------------------------------|
| SL46145   | 51mm x 114mm (2" x 4 ½")                    |
| SL46146   | 51mm x 152mm (2" x 6")                      |
| SL46148ET | <b>Radiolucent</b> 25mm x 152mm (1" x 6")   |
| SL46159ET | <b>Radiolucent</b> 25mm x 203mm (1" x 8")   |
| SL46145ET | <b>Radiolucent</b> 51mm x 114mm (2" x 4 ½") |
| SL46146ET | <b>Radiolucent</b> 51mm x 152mm (2" x 6")   |
| SL46147ET | <b>Radiolucent</b> 51mm x 203mm (2" x 8")   |



### Fenestrated

Abdominal or incisional wall retraction.

#### FENESTRATED ( Radiopaque )

| PART #  | ITEM DESCRIPTION          |
|---------|---------------------------|
| SL46143 | 44mm x 89mm (1 ¾" x 3 ½") |
| SL46144 | 48mm x 127mm (1 ⅞" x 5")  |





### Harrington ( "Sweetheart" )

Ideal for organ or soft tissue retraction.

#### HARRINGTON

| PART #    | ITEM DESCRIPTION                             |
|-----------|----------------------------------------------|
| SL46162P  | 38mm x 127mm (1 ½" x 5")                     |
| SL46165   | 64mm x 102mm (2 ½" x 4")                     |
| SL46160   | 64mm x 152mm (2 ½" x 6")                     |
| SL46163   | 64mm x 203mm (2 ½" x 8")                     |
| SL46164   | 64mm x 254mm (2 ½" x 10")                    |
| SL46161   | 114mm x 254mm (4 ½" x 10")                   |
| SL46160ET | <b>Radiolucent</b> 64mm x 152mm (2 ½" x 6")  |
| SO46160ET | <b>Radiolucent</b> 64mm x 152mm (2 ½" x 6")  |
| SL46163ET | <b>Radiolucent</b> 64mm x 203mm (2 ½" x 8")  |
| SL46164ET | <b>Radiolucent</b> 64mm x 254mm (2 ½" x 10") |
| SL46165ET | <b>Radiolucent</b> 64mm x 102mm (2 ½" x 4")  |



### Weinberg

Abdominal wall retraction.

#### FIXED WEINBERG ( Radiopaque ) \*

| PART # | ITEM DESCRIPTION           |
|--------|----------------------------|
| 42520  | 102mm x 152mm (4" x 6")    |
| 42521  | 83mm x 133mm (3 ¼" x 5 ¼") |
| 42522  | 102mm x 203mm (4" x 8")    |

\* ½" fixed handle requires ½" x ½" joint for use, see page 49.



### Deaver

Aids in soft tissue retraction.

#### DEAVER [ NON-MALLEABLE ]

| PART #      | ITEM DESCRIPTION                            |
|-------------|---------------------------------------------|
| SL46170     | 25mm x 127mm (1" x 5")                      |
| SL46172     | 38mm x 127mm (1 ½" x 5")                    |
| SL46174     | 51mm x 127mm (2" x 5")                      |
| SO46175     | 64mm x 127mm (2 ½" x 5")                    |
| SO46176     | 76mm x 127mm (3" x 5")                      |
| SO46178     | 102mm x 127mm (4" x 5")                     |
| SL46170ET   | <b>Radiolucent</b> 25mm x 127mm (1" x 5")   |
| SL46172ET   | <b>Radiolucent</b> 38mm x 127mm (1 ½" x 5") |
| SL46174ET   | <b>Radiolucent</b> 51mm x 127mm (2" x 5")   |
| SO46175ET   | <b>Radiolucent</b> 64mm x 127mm (2 ½" x 5") |
| SL46176ET * | <b>Radiolucent</b> 76mm x 127mm (3" x 5")   |
| SO46176ET   | <b>Radiolucent</b> 76mm x 127mm (3" x 5")   |
| SL46178ET * | <b>Radiolucent</b> 102mm x 127mm (4" x 5")  |
| SO46178ET   | <b>Radiolucent</b> 102mm x 127mm (4" x 5")  |

\* For anterior lumbar use only.



### Malleable Renal

Renal vein or vessel retraction.

#### MALLEABLE RENAL ( Radiopaque )

| PART #   | ITEM DESCRIPTION       |
|----------|------------------------|
| SL46118R | 25mm x 203mm (1" x 8") |



### Concave Short Neck Renal

Rigid, low profile vessel retraction.

#### CONCAVE SHORT NECK RENAL

| PART #  | ITEM DESCRIPTION                              |
|---------|-----------------------------------------------|
| SL46558 | <b>Radiolucent</b> 25mm x 80mm (1" x 3 1/8")  |
| SL46559 | <b>Radiolucent</b> 25mm x 90mm (1" x 3 1/2")  |
| SL46560 | <b>Radiolucent</b> 25mm x 100mm (1" x 4")     |
| SL46561 | <b>Radiolucent</b> 25mm x 110mm (1" x 4 3/8") |
| SL46562 | <b>Radiolucent</b> 25mm x 120mm (1" x 4 3/4") |
| SL46563 | <b>Radiolucent</b> 25mm x 130mm (1" x 5 1/8") |
| SL46564 | <b>Radiolucent</b> 25mm x 140mm (1" x 5 1/2") |
| SL46565 | <b>Radiolucent</b> 25mm x 150mm (1" x 5 7/8") |
| SL46566 | <b>Radiolucent</b> 25mm x 160mm (1" x 6 1/4") |
| SL46567 | <b>Radiolucent</b> 25mm x 170mm (1" x 6 5/8") |
| SL46568 | <b>Radiolucent</b> 25mm x 180mm (1" x 7")     |
| SL46569 | <b>Radiolucent</b> 25mm x 190mm (1" x 7 1/2") |
| SL46570 | <b>Radiolucent</b> 25mm x 200mm (1" x 7 7/8") |
| SL46571 | <b>Radiolucent</b> 25mm x 210mm (1" x 8 1/4") |
| SL46572 | <b>Radiolucent</b> 25mm x 220mm (1" x 8 5/8") |
| SL46573 | <b>Radiolucent</b> 25mm x 230mm (1" x 9")     |
| SL46574 | <b>Radiolucent</b> 25mm x 240mm (1" x 9 1/2") |
| SL46575 | <b>Radiolucent</b> 25mm x 250mm (1" x 9 7/8") |



### Concave Round Neck Renal

Renal vein or vessel retraction.

#### CONCAVE ROUND NECK RENAL

| PART #   | ITEM DESCRIPTION                 |
|----------|----------------------------------|
| SL46119B | 25mm x 140mm (1" x 5 1/2") Rigid |
| SL46119C | 25mm x 190mm (1" x 7 1/2") Rigid |

#### MALLEABLE ROUND NECK RENAL

| PART #     | ITEM DESCRIPTION                              |
|------------|-----------------------------------------------|
| SL46119BET | <b>Radiolucent</b> 25mm x 140mm (1" x 5 1/2") |
| SL46119CET | <b>Radiolucent</b> 25mm x 190mm (1" x 7 1/2") |



### Long Neck Renal

Rigid vessel retraction.

#### LONG NECK RENAL

| PART #     | ITEM DESCRIPTION                              |
|------------|-----------------------------------------------|
| SL46118RET | <b>Radiolucent</b> 25mm x 203mm (1" x 8")     |
| SL46119RET | <b>Radiolucent</b> 25mm x 140mm (1" x 5 1/2") |
| SL46120RET | <b>Radiolucent</b> 25mm x 191mm (1" x 7 1/2") |
| SL46121RET | <b>Radiolucent</b> 25mm x 254mm (1" x 10")    |
| SL46122RET | <b>Radiolucent</b> 25mm x 305mm (1" x 12")    |



### Brau Reverse Lip Rigid

Engages at the lateral aspect of the disc and vertebral body to expose the anterior lumbar spine.

#### BRAU REVERSE LIP RIGID

| PART #     | ITEM DESCRIPTION                                  |
|------------|---------------------------------------------------|
| SL46258RET | <b>Radiolucent</b> 25mm x 80mm (1" x 3 1/8")      |
| SL46259RET | <b>Radiolucent</b> 25mm x 90mm (1" x 3 1/2")      |
| SL46260RET | <b>Radiolucent</b> 25mm x 100mm (1" x 4")         |
| SL46261RET | <b>Radiolucent</b> 25mm x 110mm (1" x 4 3/8")     |
| SL46262RET | <b>Radiolucent</b> 25mm x 120mm (1" x 4 3/4")     |
| SL46263RET | <b>Radiolucent</b> 25mm x 130mm (1" x 5 1/8")     |
| SL46264RET | <b>Radiolucent</b> 25mm x 140mm (1" x 5 1/2")     |
| SL46265RET | <b>Radiolucent</b> 25mm x 150mm (1" x 5 7/8")     |
| SL46266RET | <b>Radiolucent</b> 25mm x 160mm (1" x 6 1/4")     |
| SL46267RET | <b>Radiolucent</b> 25mm x 170mm (1" x 6 5/8")     |
| SL46268RET | <b>Radiolucent</b> 25mm x 180mm (1" x 7")         |
| SL46269RET | <b>Radiolucent</b> 25mm x 190mm (1" x 7 1/2")     |
| SL46270RET | <b>Radiolucent</b> 25mm x 200mm (1" x 7 7/8")     |
| SL46271RET | <b>Radiolucent</b> 25mm x 210mm (1" x 8 1/4")     |
| SL46272RET | <b>Radiolucent</b> 25mm x 220mm (1" x 8 5/8")     |
| SL46273RET | <b>Radiolucent</b> 25mm x 230mm (1" x 9")         |
| SL46274RET | <b>Radiolucent</b> 25mm x 240mm (1" x 9 1/2")     |
| SL46275RET | <b>Radiolucent</b> 25mm x 250mm (1" x 9 7/8")     |
| SL46280RET | <b>Radiolucent</b> 32mm x 100mm (1 1/4" x 4")     |
| SL46281RET | <b>Radiolucent</b> 32mm x 110mm (1 1/4" x 4 3/8") |
| SL46282RET | <b>Radiolucent</b> 32mm x 120mm (1 1/4" x 4 3/4") |
| SL46283RET | <b>Radiolucent</b> 32mm x 130mm (1 1/4" x 5 1/8") |
| SL46284RET | <b>Radiolucent</b> 32mm x 140mm (1 1/4" x 5 1/2") |
| SL46285RET | <b>Radiolucent</b> 32mm x 150mm (1 1/4" x 5 7/8") |
| SL46286RET | <b>Radiolucent</b> 32mm x 160mm (1 1/4" x 6 1/4") |
| SL46287RET | <b>Radiolucent</b> 32mm x 170mm (1 1/4" x 6 5/8") |
| SL46288RET | <b>Radiolucent</b> 32mm x 180mm (1 1/4" x 7")     |

#### BRAU REVERSE LIP RIGID ( Continued )

| PART #     | ITEM DESCRIPTION                                  |
|------------|---------------------------------------------------|
| SL46289RET | <b>Radiolucent</b> 32mm x 190mm (1 1/4" x 7 1/2") |
| SL46290RET | <b>Radiolucent</b> 32mm x 200mm (1 1/4" x 7 7/8") |
| SL46291RET | <b>Radiolucent</b> 32mm x 210mm (1 1/4" x 8 1/4") |
| SL46292RET | <b>Radiolucent</b> 32mm x 220mm (1 1/4" x 8 5/8") |
| SL46293RET | <b>Radiolucent</b> 32mm x 230mm (1 1/4" x 9")     |
| SL46294RET | <b>Radiolucent</b> 32mm x 240mm (1 1/4" x 9 1/2") |
| SL46295RET | <b>Radiolucent</b> 32mm x 250mm (1 1/4" x 9 7/8") |



### Brau Reverse Lip Tapered

Engages at the lateral aspect of disc and vertebral body to expose the anterior lumbar spine. Tapered design is ideal for working around osteophytes.

#### BRAU REVERSE LIP TAPERED

| PART #     | ITEM DESCRIPTION                              |
|------------|-----------------------------------------------|
| SL46260TET | <b>Radiolucent</b> 25mm x 100mm (1" x 4")     |
| SL46265TET | <b>Radiolucent</b> 25mm x 150mm (1" x 5 7/8") |
| SL46270TET | <b>Radiolucent</b> 25mm x 200mm (1" x 7 7/8") |
| SL46275TET | <b>Radiolucent</b> 25mm x 250mm (1" x 9 7/8") |



### Brau Reverse Lip Malleable

Engages at the lateral aspect of the disc and vertebral body to expose the anterior lumbar spine. Malleable design is ideal for vessel or soft tissue retraction.

#### BRAU REVERSE LIP MALLEABLE

| PART #    | ITEM DESCRIPTION                                  |
|-----------|---------------------------------------------------|
| SL46192ET | <b>Radiolucent</b> 25mm x 200mm (1" x 7 7/8")     |
| SL46193ET | <b>Radiolucent</b> 32mm x 200mm (1 1/4" x 7 7/8") |



### Concave Lateral

Ideal for medial and lateral retraction for head and neck procedures, such as thyroid or carotid. Concavity helps protect tissue and blunt distal end is less aggressive.

#### CONCAVE LATERAL ( Radiopaque )

| PART #   | ITEM DESCRIPTION            |
|----------|-----------------------------|
| SL45640A | 18mm x 70mm (5/8" x 2 3/4") |
| SL45150A | 19mm x 55mm (3/4" x 2 1/4") |
| SL45156A | 25mm x 30mm (1" x 1 1/4")   |
| SL45157A | 25mm x 35mm (1" x 1 1/2")   |
| SL45151A | 25mm x 50mm (1" x 2")       |
| SL45158A | 25mm x 60mm (1" x 2 3/8")   |
| SL45159A | 25mm x 70mm (1" x 2 3/4")   |
| SL45152A | 25mm x 85mm (1" x 3 3/8")   |



### Concave Medial

Retracts anterior neck anatomy medially for head and neck exposures, such as thyroid or carotid.

#### CONCAVE MEDIAL ( Radiopaque )

| PART #   | ITEM DESCRIPTION              |
|----------|-------------------------------|
| SL45212A | 13mm x 51mm (1/2" x 2")       |
| SL45214A | 13mm x 75mm (1/2" x 3")       |
| SL45216A | 13mm x 100mm (1/2" x 4")      |
| SL45222A | 19mm x 51mm (3/4" x 2")       |
| SL45224A | 19mm x 75mm (3/4" x 3")       |
| SL45226A | 19mm x 100mm (3/4" x 4")      |
| SL45232A | 25mm x 51mm (1" x 2")         |
| SL45234A | 25mm x 75mm (1" x 3")         |
| SL45236A | 25mm x 100mm (1" x 4")        |
| SL45153A | 32mm x 70mm (1 1/4" x 2 3/4") |
| SL45154A | 38mm x 70mm (1 1/2" x 2 3/4") |
| SL45155A | 38mm x 85mm (1 1/2" x 3 3/8") |



### Murphy Rake

Skin and shallow muscle retraction.

#### MURPHY RAKE ( Radiopaque )

| PART #  | ITEM DESCRIPTION                          |
|---------|-------------------------------------------|
| SL46216 | Sharp - 3 Prong 19mm x 13mm (3/4" x 1/2") |
| SL46214 | Sharp - 4 Prong 25mm x 13mm (1" x 1/2")   |
| SL46217 | Blunt - 3 Prong 19mm x 13mm (3/4" x 1/2") |
| SL46215 | Blunt - 4 Prong 25mm x 13mm (1" x 1/2")   |



### Volkman

Skin and shallow muscle retraction.

#### VOLKMAN ( Radiopaque )

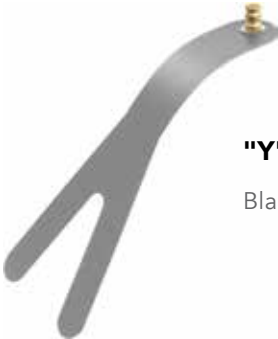
| PART #  | ITEM DESCRIPTION                |
|---------|---------------------------------|
| SL46211 | Blunt 25mm x 13mm (1" x 1/2")   |
| SL46212 | Sharp 16mm x 13mm (5/8" x 1/2") |
| SL46213 | Blunt 16mm x 13mm (5/8" x 1/2") |



**Double Angled Bulb**  
Bladder retraction.

**DOUBLE ANGLED BULB ( Radiopaque )**

| PART #  | ITEM DESCRIPTION         |
|---------|--------------------------|
| SL46664 | 25mm x 64mm (1 " x 2 ½") |



**"Y" Bladder**  
Bladder retraction.

**"Y" BLADDER ( Radiopaque )**

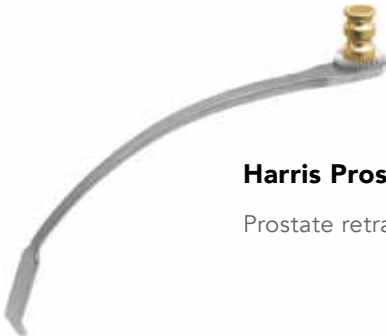
| PART #  | ITEM DESCRIPTION           |
|---------|----------------------------|
| SL46139 | 81mm x 216mm (3 ⅛" x 8 ½") |



**Holtgrewe**  
Malleable bladder retractor,  
designed to protect bladder during  
resection of prostate gland.

**HOLTGREWE ( Radiopaque )**

| PART #  | ITEM DESCRIPTION         |
|---------|--------------------------|
| SL46137 | 60mm x 152mm (2 ¾" x 6") |



**Harris Prostate Retractor**  
Prostate retraction.

**HARRIS PROSTATE RETRACTOR ( Radiopaque )**

| PART #    | ITEM DESCRIPTION |
|-----------|------------------|
| SL45753AM | 8mm (⅜")         |



**Bladder Blade**  
Bladder retraction.

**BLADDER BLADE ( Radiopaque )**

| PART #  | ITEM DESCRIPTION          |
|---------|---------------------------|
| SL46192 | 35mm x 89mm (1 ⅜" x 3 ½") |



**Double Bladed**  
Bladder retraction.

**DOUBLE BLADED ( Radiopaque )**

| PART #  | ITEM DESCRIPTION         |
|---------|--------------------------|
| SL46190 | 76mm x 114mm (3" x 4 ½") |





### Double Angled

Soft tissue retraction.

#### DOUBLE ANGLED ( Radiopaque )

| PART #  | ITEM DESCRIPTION        |
|---------|-------------------------|
| SL46663 | 13mm x 70mm (½" x 2 ¾") |
| SL46662 | 13mm x 76mm (½" x 3")   |
| SL46661 | 25mm x 64mm (1" x 2 ½") |
| SL46660 | 25mm x 76mm (1" x 3")   |



### Heany

Abdominal or incisional wall retraction.

#### HEANY ( Radiopaque )

| PART #  | ITEM DESCRIPTION       |
|---------|------------------------|
| SL46180 | 25mm x 102mm (1" x 4") |
| SL46182 | 25mm x 127mm (1" x 5") |



### Hill-Ferguson Rectal

Exposure for hemorrhoid surgery.

#### HILL-FERGUSON RECTAL ( Radiopaque )

| PART #  | ITEM DESCRIPTION        |
|---------|-------------------------|
| SL46185 | 32mm x 76mm (1 ¼" x 3") |
| SL46186 | 25mm x 64mm (1" x 2 ½") |



### Rectal

Soft tissue retraction to expose bowel.

#### RECTAL ( Radiopaque )

| PART #  | ITEM DESCRIPTION         |
|---------|--------------------------|
| SL46187 | 13mm x 117mm (½" x 4 ½") |



Thompson Retractor

**Call 1-800-227-7543 or visit [ThompsonRetractor.com](https://ThompsonRetractor.com)  
today to request your Free Trial.**

Photo courtesy Dr. Oliver Langer

# INDEX:

## Product Index by Part Number

Product Index..... 80-84

| PART #   | DESCRIPTION                                                      | PAGE  | PART #   | DESCRIPTION                                             | PAGE  |
|----------|------------------------------------------------------------------|-------|----------|---------------------------------------------------------|-------|
| 5844     | Rail Extender 15" with 1 Power Rail Clamp.....                   | 51    | 43902ACS | Elite III Rail Clamp with 1 Joint 11" .....             | 50    |
| 33154    | Scope Grip .....                                                 | 45    | 43902IRC | Infinite Height Rail Clamp with 1 Cam III Joint.....    | 51    |
| 33181    | Adjustable Scope Grip 5 - 6mm / 10 - 11mm .....                  | 45    | 43902S   | Elite III Rail Clamp with 1 3/8" Joint 11" .....        | 50    |
| 40020RX  | Retractor Lite .....                                             | 61    | 43903AC  | Elite III Rail Clamp with 2 Joints 18" .....            | 50    |
| 40020X   | Lite Wand .....                                                  | 60    | 43903IRC | Infinite Height Rail Clamp with 2 Cam III Joints .....  | 51    |
| 40017    | Lite Wand II Olympus Adapter .....                               | 61    | 43904AC  | Elite III Rail Clamp with 1 Joint 22" .....             | 50    |
| 40018    | Lite Wand II Wolf Adapter .....                                  | 61    | 43905AC  | Elite III Rail Clamp with 2 Joints 22" .....            | 50    |
| 40019    | Lite Wand II Storz Adapter .....                                 | 61    | 43906AC  | Elite III Rail Clamp with 1 Joint 26" .....             | 50    |
| 40024    | Lite Clip - Single Use ( Radiopaque ).....                       | 61    | 43907AC  | Elite III Rail Clamp with 2 Joints 26" .....            | 50    |
| 41900F   | Bilateral Crossbar 7 1/4" x 13 1/2" x 7 1/4" .....               | 52    | 44012H   | 12" Extension Arm with Spring Hinge Joint.....          | 53    |
| 41900H   | Bilateral Crossbar Hinged 34" (11" x 8 1/2" x 11").....          | 52    | 44012N   | 12" Straight Arm .....                                  | 53    |
| 41900HL  | Bilateral Crossbar Hinged 41 1/2" (14" x 10" x 14").....         | 52    | 44014C   | 14" Extension Arm with Clip Joint .....                 | 53    |
| 41900PH  | Bilateral Crossbar Hinged 34" (11 1/2" x 8 1/2" x 11 1/2").....  | 52    | 44014HS  | 12" Extension Arm with Hinge Joint .....                | 53    |
| 41900PHL | Bilateral Crossbar Hinged 41 1/2" (14 1/2" x 10" x 14 1/2")..... | 52    | 44014LC  | 12" Extension Arm with Cam Latch Joint.....             | 53    |
| 41917    | Rail Extender 14" with 2 Power Rail Clamps Offset .....          | 51    | 44014S   | 12" Angled Arm (6" x 6").....                           | 53    |
| 41929    | Rail Extender 22" with 2 Power Rail Clamps.....                  | 51    | 44016C   | 16" Extension Arm with Clip Joint .....                 | 53    |
| 41938    | Rail Extender 20" with 1 Power Rail Clamp.....                   | 51    | 44020C   | 20" Extension Arm with Clip Joint .....                 | 53    |
| 41950    | Thompson Power Rail Clamp .....                                  | 45    | 44109B   | 9" Angled Closure Arm (4 1/2" x 4 1/2").....            | 55    |
| 42100    | Circle Joint 1/2" x 1/4" .....                                   | 10-11 | 44110SP  | 16" Lower Abdominal Bar (10" x 6").....                 | 54    |
| 42110C   | Cam I Slide-on Joint 1/2" x 1/2" .....                           | 55    | 44111SP  | 18" Lower Abdominal Bar (10" x 8").....                 | 54    |
| 42125N   | Slide-On Joint 1/2" x 1/4" .....                                 | 58    | 44112SP  | 20" Lower Abdominal Bar (14" x 6").....                 | 54    |
| 42133DEN | Laparoscopic Flexible Holder for Elite ( or IHRC ) .....         | 44    | 44113B   | 13" Angled Closure Arm (6 1/2" x 6 1/2").....           | 55    |
| 42133DN  | Laparoscopic Flexible Holder for Power Rail Clamp .....          | 44    | 44115    | Hinged Extension Arm 12" x 12" .....                    | 53    |
| 42136F   | Scope Grip Bushing 5mm .....                                     | 45    | 44117    | 17" Angled Arm (10" x 7") (3/8") @ 45° .....            | 53    |
| 42136T   | Scope Grip Bushing 10mm .....                                    | 45    | 44117N   | 17" Angled Arm (10" x 7") @ 45° .....                   | 53    |
| 42137E   | Scope Clip 11mm .....                                            | 45    | 44118B   | 18" Angled Closure Arm (9" x 9").....                   | 55    |
| 42137F   | Scope Clip 5mm.....                                              | 45    | 44118C   | 18" Straight Arm with 1 Cam Joint .....                 | 53    |
| 42137S   | Scope Clip 7mm.....                                              | 45    | 44118N   | 18" Angled Arm (8" x 10") @ 45° .....                   | 53    |
| 42137T   | Scope Clip 10mm.....                                             | 45    | 44119    | 19" Angled Arm (12" x 7") (3/8") @ 45° .....            | 53    |
| 42138L   | Laparoscopic Articulating Arm for Power Rail Clamp .....         | 44    | 44120    | 20" Angled Arm (10" x 10") @ 45° .....                  | 53    |
| 42138LE  | Laparoscopic Articulating Arm for Elite ( or IHRC ) .....        | 44    | 44120C   | 20" Straight Arm with 1 Cam Joint .....                 | 53    |
| 42139E   | Rigid Laparoscopic Holder for Elite ( or IHRC ) .....            | 44    | 44120N   | Straight Arm 20" .....                                  | 53    |
| 42139EU  | Universal Laparoscopic Rigid Holder for Elite ( or IHRC ).....   | 44    | 44121B   | 21" Angled Closure Arm (10 1/2" x 10 1/2").....         | 55    |
| 42139U   | Universal Laparoscopic Rigid Holder for Power Rail Clamp.....    | 44    | 44122DB  | 22" Double Angled Arm (7" x 9" x 7") .....              | 55    |
| 42160N   | Duo Head 3mm/5mm/10mm with Tool Grasp Knob .....                 | 45    | 44124N   | 24" Angled Arm (8" x 16") @ 45° .....                   | 53    |
| 42228    | Manipulator Handle.....                                          | 12-13 | 44124W   | 24" Angled Arm (11" x 13") @ 45° .....                  | 53    |
| 42520    | Fixed 1/2" Handle Weinberg 102mm x 152mm (4" x 6") .....         | 72    | 44126    | 26" Angled Arm (6" x 20") @ 45° .....                   | 53    |
| 42521    | Fixed 1/2" Handle Weinberg 83mm x 133mm (3 1/4" x 5 1/4") .....  | 72    | 44128DB  | 28" Double Angled Arm (7 1/4" x 13 1/2" x 7 1/4") ..... | 55    |
| 42522    | Fixed 1/2" Handle Weinberg 102mm x 203mm (4" x 8") .....         | 72    | 44200    | Extension Arm 7 1/2" x 8 1/2" x 7 1/2" .....            | 32-33 |
| 43112C   | Cam III Serrated Slide-on Joint 1/2" x 1/2" .....                | 55    | 44224    | Ring Frame Half 13 1/2" .....                           | 10-11 |
| 43800    | Crossbar with 1 Cam III Joint Mini-Incision .....                | 32-33 | 44225    | C-Frame 13 1/2" .....                                   | 24-25 |
| 43900BC  | 24" Crossbar with 2 Cam III Joints (11" x 13").....              | 52    | 44229    | Ring Extension Hinged 4" .....                          | 10-11 |
| 43900BCW | 24" Crossbar with 2 Cam III Joints (8" x 16").....               | 52    | 44614LC  | 14" Extension Arm with Cam Latch Mount .....            | 53    |
| 43902AC  | Elite III Rail Clamp with 1 Joint 18" .....                      | 50    | 44615FH  | 14" Extension Arm with Fixed Hinge Joint .....          | 10-11 |
| 43902ACL | Elite III Rail Clamp with 1 Joint 16" .....                      | 50    | 47501    | PectusAssist™ .....                                     | 46-47 |

| PART #      | DESCRIPTION                                                             | PAGE  | PART #      | DESCRIPTION                                              | PAGE |
|-------------|-------------------------------------------------------------------------|-------|-------------|----------------------------------------------------------|------|
| 50000A3     | Instrument Tray Accessory - 3 Compartments 23" x 10 ¾" x 2 ½" .....     | 62    | SL45007PGP  | Micro-Adjustable II Clip-on Quick Angle 20" .....        | 57   |
| 50000BL     | Instrument Tray - 26" x 10" x 5" .....                                  | 62    | SL45007STCP | Micro-Adjustable II Clip-On 8 ¾" (non-angling) .....     | 57   |
| 50000ERL    | Instrument Tray - Expanded Reverse Lip ASA .....                        | 63    | SL45007STG  | Micro-Adjustable II Slide-on Quick Angle 7 ¾" .....      | 57   |
| 50000FV     | Instrument Tray Insert - Fine Vessel Blades .....                       | 63    | SL45011CGP  | Mini Micro-Adjustable II Clip-on Quick Angle 9" .....    | 57   |
| 50000G      | Instrument Tray - 23" x 11" x 3 ½" .....                                | 62    | SL45150A    | Concave Lateral 19mm x 55mm (¾" x 2 ¼") .....            | 75   |
| 50000H      | Instrument Case - 11" x 11" x 3.5" .....                                | 62    | SL45151A    | Concave Lateral 25mm x 50mm (1" x 2") .....              | 75   |
| 50000HBP    | Instrument Tray Hepatobiliary 22" x 11" x 3 ½" .....                    | 62    | SL45152A    | Concave Lateral 25mm x 85mm (1" x 3 ¾") .....            | 75   |
| 50000L      | Instrument Tray Lid .....                                               | 63    | SL45153A    | Concave Medial 32mm x 70mm (1 ¼" x 2 ¾") .....           | 75   |
| 50000T      | Instrument Case (11" x 7" x 3 ½") .....                                 | 61    | SL45154A    | Concave Medial 38mm x 70mm (1 ½" x 2 ¾") .....           | 75   |
| 50000RB     | Instrument Tray Insert - Richardson Blades .....                        | 63    | SL45155A    | Concave Medial 38mm x 85mm (1 ½" x 3 ¾") .....           | 75   |
| 50000RLT    | Reverse Lip ASA .....                                                   | 63    | SL45156A    | Concave Lateral 25mm x 30mm (1" x 1 ¼") .....            | 75   |
| 50000RV     | Instrument Tray Insert - Renal Vein Blades .....                        | 63    | SL45157A    | Concave Lateral 25mm x 40mm (1" x 1 ½") .....            | 75   |
| 50000U1     | Instrument Tray Base - 1 Level 23 ½" x 10 ¼" x 3" .....                 | 63    | SL45158A    | Concave Lateral 25mm x 60mm (1" x 2 ¾") .....            | 75   |
| 60020       | T-Handle .....                                                          | 56    | SL45159A    | Concave Lateral 25mm x 70mm (1" x 2 ¾") .....            | 75   |
| 60021       | Hex Tool ¾" with T-Handle .....                                         | 59    | SL45212A    | Concave Medial 13mm x 50mm (½" x 2") .....               | 75   |
| 82045       | PectusAssist .....                                                      | 46-47 | SL45214A    | Concave Medial 13mm x 75mm (½" x 3") .....               | 75   |
| SL42101     | Dual Angle Handle .....                                                 | 10-11 | SL45216A    | Concave Medial 13mm x 100mm (½" x 4") .....              | 75   |
| SL42102     | Free Angle Handle .....                                                 | 10-11 | SL45222A    | Concave Medial 19mm x 50mm (¾" x 2") .....               | 75   |
| SL42126NGP  | Screw-Down Quick Angle Handle 8" .....                                  | 58    | SL45224A    | Concave Medial 19mm x 75mm (¾" x 3") .....               | 75   |
| SL42126NGLP | Screw-Down Quick Angle Handle 10" .....                                 | 58    | SL45226A    | Concave Medial 19mm x 100mm (¾" x 4") .....              | 75   |
| SL42126WDP  | Cam II Clip-On Dual Angle Handle 8" .....                               | 59    | SL45232A    | Concave Medial 25mm x 50mm (1" x 2") .....               | 75   |
| SL42126WFP  | Cam II Clip-On Free Angle Handle 8" .....                               | 59    | SL45234A    | Concave Medial 25mm x 75mm (1" x 3") .....               | 75   |
| SL42126WGLP | Cam II Clip-on Quick Angle 10" .....                                    | 56    | SL45236A    | Concave Medial 25mm x 100mm (1" x 4") .....              | 75   |
| SL42126WGP  | Cam II Clip-on Quick Angle 8" .....                                     | 56    | SL45640A    | Concave Lateral 18mm x 70mm (¾" x 2 ¾") .....            | 75   |
| SL42126WHLP | Cam II Clip-on 10" (non-angling) .....                                  | 56    | SL45656A    | Malleable 25mm x 110mm (1" x 4 ½") .....                 | 70   |
| SL42126WHP  | Cam II Clip-on 8" (non-angling) .....                                   | 56    | SL45656AT   | Radiolucent Malleable 25mm x 110mm (1" x 4 ½") .....     | 70   |
| SL42127WGP  | Cam II Clip-on Quick Angle 8" (¾") .....                                | 56    | SL45657A    | Malleable 13mm x 90mm (½" x 3 ½") .....                  | 70   |
| SL42128G    | Quick Angle Hand Held Adapter .....                                     | 58    | SL45657AT   | Radiolucent Malleable 13mm x 90mm (½" x 3 ½") .....      | 70   |
| SL42161     | S-Lock Nathanson Adapter .....                                          | 45    | SL45753AM   | Harris Prostate Retractor 8mm (¾") .....                 | 76   |
| SL42191     | S-Lock Articulating Arm Small 15 ½" .....                               | 24-25 | SL46112     | Malleable 51mm x 165mm (2" x 6 ½") .....                 | 70   |
| SL42191G    | Quick Angle Articulating Arm 15" x 15 ½" .....                          | 12-13 | SL46113     | Malleable 76mm x 165mm (3" x 6 ½") .....                 | 70   |
| SL42200     | Nathanson Hook Sm (5mm) 169mm x 125mm x 12mm (6 ⅝" x 5" x ½") .....     | 45    | SL46115     | Malleable 13mm x 64mm (½" x 2 ½") .....                  | 70   |
| SL42201     | Nathanson Hook Med (5mm) 203mm x 167mm x 16mm (8" x 6 ½" x ⅝") .....    | 45    | SL46115ET   | Radiolucent Malleable 13mm x 64mm (½" x 2 ½") .....      | 70   |
| SL42202     | Nathanson Hook Lg (5mm) 240mm x 222mm x 21mm (9 ½" x 8 ¾" x ⅞") .....   | 45    | SL46116     | Malleable 13mm x 152mm (½" x 6") .....                   | 70   |
| SL42203     | Nathanson Hook Sm (6.5mm) 169mm x 125mm x 12mm (6 ⅝" x 5" x ½") .....   | 45    | SL46116ET   | Radiolucent Malleable 13mm x 152mm (½" x 6") .....       | 70   |
| SL42204     | Nathanson Hook Med (6.5mm) 203mm x 167mm x 16mm (8" x 6 ½" x ⅝") .....  | 45    | SL46117     | Malleable 13mm x 203mm (½" x 8") .....                   | 70   |
| SL42205     | Nathanson Hook Lg (6.5mm) 240mm x 222mm x 21mm (9 ½" x 8 ¾" x ⅞") ..... | 45    | SL46117ET   | Radiolucent Malleable 13mm x 203mm (½" x 8") .....       | 70   |
| SL45002GS   | Quick Angle Handle 6" .....                                             | 58    | SL46118     | Malleable 25mm x 203mm (1" x 8") .....                   | 70   |
| SL45003GSL  | Quick Angle Handle 10" .....                                            | 58    | SL46118A    | Malleable 25mm x 254mm (1" x 10") .....                  | 70   |
| SL45003L    | Handle 8" (non-angling) .....                                           | 58    | SL46118B    | Malleable 38mm x 254mm (1 ½" x 10") .....                | 70   |
| SL45003LM   | Handle 10" (non-angling) .....                                          | 58    | SL46118ET   | Radiolucent Malleable 25mm x 203mm (1" x 8") .....       | 70   |
| SL45006CGP  | Micro-Adjustable II Clip-on Quick Angle 10" .....                       | 57    | SL46118P    | Malleable 25mm x 102mm (1" x 4") .....                   | 70   |
| SL45006CGRP | Micro-Adjustable II Clip-on Quick Angle 15" .....                       | 57    | SL46118PET  | Radiolucent Malleable 25mm x 102mm (1" x 4") .....       | 70   |
| SL45006STCP | Micro-Adjustable II Clip-on 10 ¾" (non-angling) .....                   | 57    | SL46118R    | Malleable Renal 25mm x 203mm (1" x 8") .....             | 72   |
| SL45007CGP  | Micro-Adjustable II Clip-on Quick Angle 7 ¾" .....                      | 57    | SL46118RET  | Radiolucent Long Neck Renal 25mm x 203mm (1" x 8") ..... | 73   |



| PART #     | DESCRIPTION                                                                | PAGE | PART #    | DESCRIPTION                                                 | PAGE |
|------------|----------------------------------------------------------------------------|------|-----------|-------------------------------------------------------------|------|
| SL46119    | Malleable 25mm x 127mm (1" x 5") .....                                     | 70   | SL46149   | Richardson 44mm x 51mm (1 ¾" x 2") .....                    | 68   |
| SL46119B   | Concave Round Neck Renal 25mm x 140mm (1" x 5 ½").....                     | 73   | SL46150   | Richardson 51mm x 102mm (2" x 4") .....                     | 68   |
| SL46119BET | Radiolucent Malleable Round Neck Renal 25mm x 140mm (1" x 5 ½").....       | 73   | SL46150ET | Radiolucent Richardson 51mm x 102mm (2" x 4") .....         | 68   |
| SL46119C   | Concave Round Neck Renal 25mm x 190mm (1" x 7 ½").....                     | 73   | SL46151   | Richardson 51mm x 127mm (2" x 5").....                      | 68   |
| SL46119CET | Radiolucent Malleable Round Neck Renal 25mm x 190mm (1" x 7 ½").....       | 73   | SL46152   | Richardson 51mm x 152mm (2" x 6").....                      | 68   |
| SL46119RET | Radiolucent Long Neck Renal 25mm x 140mm (1" x 5 ½").....                  | 73   | SL46153   | Richardson 51mm x 178mm (2" x 7").....                      | 68   |
| SL46120    | Malleable 38mm x 102mm (1 ½" x 4") .....                                   | 70   | SL46154   | Richardson 51mm x 76mm (2" x 3") .....                      | 68   |
| SL46120A   | Malleable 38mm x 127mm (1 ½" x 5") .....                                   | 70   | SL46154ET | Radiolucent Richardson 51mm x 76mm (2" x 3") .....          | 68   |
| SL46120B   | Malleable 38mm x 152mm (1 ½" x 6") .....                                   | 70   | SL46155   | Mini-Open Richardson 51mm x 76mm (2" x 3") .....            | 69   |
| SL46120RET | Radiolucent Long Neck Renal 25mm x 190mm (1" x 7 ½").....                  | 73   | SL46156   | Mini-Open Richardson 51mm x 102mm (2" x 4") .....           | 69   |
| SL46121RET | Radiolucent Long Neck Renal 25mm x 255mm (1" x 10").....                   | 73   | SL46157   | Mini-Open Richardson 51mm x 127mm (2" x 5") .....           | 69   |
| SL46122    | Malleable 51mm x 203mm (2" x 8") .....                                     | 70   | SL46158   | Mini-Open Richardson 51mm x 152mm (2" x 6") .....           | 69   |
| SL46122A   | Malleable 51mm x 254mm (2" x 10") .....                                    | 70   | SL46159ET | Radiolucent Splanchnich 25mm x 203mm (1" x 8") .....        | 71   |
| SL46122AET | Radiolucent Malleable 51mm x 254mm (2" x 10") .....                        | 70   | SL46160   | Harrington 64mm x 152mm (2 ½" x 6").....                    | 72   |
| SL46122ET  | Radiolucent Malleable 51mm x 203mm (2" x 8") .....                         | 70   | SL46160ET | Radiolucent Harrington 64mm x 152mm (2 ½" x 6").....        | 72   |
| SL46122P   | Malleable 51mm x 102mm (2" x 4") .....                                     | 70   | SL46161   | Harrington 114mm x 254mm (4 ½" x 10").....                  | 72   |
| SL46122RET | Radiolucent Long Neck Renal 25mm x 305mm (1" x 12").....                   | 73   | SL46162P  | Harrington 38mm x 127mm (1 ½" x 5").....                    | 72   |
| SL46122V   | Malleable Slotted 51mm x 203mm (2" x 8").....                              | 70   | SL46163   | Harrington 64mm x 203mm (2 ½" x 8").....                    | 72   |
| SL46123    | Malleable 38mm x 203mm (1 ½" x 8") .....                                   | 70   | SL46163ET | Radiolucent Harrington 64mm x 203mm (2 ½" x 8").....        | 72   |
| SL46124    | Malleable 64mm x 254mm (2 ½" x 10") .....                                  | 70   | SL46164   | Harrington 64mm x 254mm (2 ½" x 10").....                   | 72   |
| SL46124ET  | Radiolucent Malleable 64mm x 254mm (2 ½" x 10") .....                      | 70   | SL46164ET | Radiolucent Harrington 64mm x 254mm (2 ½" x 10").....       | 72   |
| SL46125    | Richardson 19mm x 25mm (¾" x 1").....                                      | 69   | SL46165   | Harrington 64mm x 102mm (2 ½" x 4").....                    | 72   |
| SL46125A   | Richardson 19mm x 51mm (¾" x 2") .....                                     | 69   | SL46165ET | Radiolucent Harrington 64mm x 102mm (2 ½" x 4").....        | 72   |
| SL46126    | Richardson 25mm x 32mm (1" x 1¼") .....                                    | 69   | SL46170   | Deaver 25mm x 127mm (1" x 5") .....                         | 72   |
| SL46127    | Kelly 38mm x 51mm (1 ½" x 2") .....                                        | 68   | SL46170ET | Radiolucent Deaver 25mm x 127mm (1" x 5").....              | 72   |
| SL46127ET  | Radiolucent Kelly 38mm x 51mm (1 ½" x 2") .....                            | 68   | SL46172   | Deaver 38mm x 127mm (1 ½" x 5") .....                       | 72   |
| SL46128    | Kelly 51mm x 64mm (2" x 2 ½") .....                                        | 68   | SL46172ET | Radiolucent Deaver 38mm x 127mm (1 ½" x 5").....            | 72   |
| SL46128ET  | Radiolucent Kelly 51mm x 64mm (2" x 2 ½") .....                            | 68   | SL46174   | Deaver 51mm x 127mm (2" x 5") .....                         | 72   |
| SL46137    | Holtgrewe 60mm x 152mm (2 ⅞" x 6") .....                                   | 76   | SL46174ET | Radiolucent Deaver 51mm x 127mm (2" x 5").....              | 72   |
| SL46139    | "Y" Bladder 81mm x 216mm (3 ⅜" x 8 ½").....                                | 76   | SL46176ET | Radiolucent Deaver 76mm x 127mm (3" x 5").....              | 72   |
| SL46140ET  | Radiolucent Balfour [with lips] 65mm x 72mm (2 ½" x 2 ¾").....             | 66   | SL46178ET | Radiolucent Deaver 100mm x 127mm (4" x 5").....             | 72   |
| SL46140P   | Balfour [with lips] 76mm x 51mm (3" x 2") .....                            | 66   | SL46180   | Heany 25mm x 102mm (1" x 4").....                           | 77   |
| SL46141ET  | Radiolucent Balfour [with lips] 83mm x 70mm (3 ¼" x 2 ¾") .....            | 66   | SL46182   | Heany 25mm x 127mm (1" x 5").....                           | 77   |
| SL46142    | Balfour [with lips] 32mm x 32mm (1 ¼" x 1 ¼").....                         | 66   | SL46185   | Hill-Ferguson 32mm x 76mm (1 ¼" x 3") .....                 | 77   |
| SL46142EB  | Radiolucent Balfour [with lips] 32mm x 32mm (1 ¼" x 1 ¼") [Anodized] ..... | 66   | SL46186   | Hill-Ferguson 25mm x 64mm (1" x 2 ½") .....                 | 77   |
| SL46142ET  | Radiolucent Balfour [with lips] 32mm x 32mm (1 ¼" x 1 ¼").....             | 66   | SL46187   | Rectal 13mm x 117mm (½" x 4 ½") .....                       | 77   |
| SL46142P   | Balfour [with lips] 51mm x 54mm (2" x 2") .....                            | 66   | SL46190   | Double Bladed 76mm x 114mm (3" x 4 ½").....                 | 76   |
| SL46142PEB | Radiolucent Balfour [with lips] 51mm x 51mm (2" x 2") [Anodized] .....     | 66   | SL46191   | Malleable Finger 152mm (6") .....                           | 71   |
| SL46143    | Fenestrated 44mm x 89mm (1 ¾" x 3 ½").....                                 | 71   | SL46191ET | Radiolucent Malleable Finger 152mm (6") .....               | 71   |
| SL46144    | Fenestrated 48mm x 127mm (1 ⅞" x 5").....                                  | 71   | SL46191L  | Malleable Finger 203mm (8").....                            | 71   |
| SL46145    | Splanchnich 51mm x 114mm (2" x 4 ½") .....                                 | 71   | SL46191P  | Malleable Finger 102mm (4").....                            | 71   |
| SL46145ET  | Radiolucent Splanchnich 51mm x 115mm (2" x 4 ½") .....                     | 71   | SL46191SP | Malleable Finger 76mm (3").....                             | 71   |
| SL46146    | Splanchnich 51mm x 152mm (2" x 6") .....                                   | 71   | SL46192   | Bladder Blade 35mm x 89mm (1 ⅜" x 3 ½") .....               | 76   |
| SL46146ET  | Radiolucent Splanchnich 51mm x 152mm (2" x 6") .....                       | 71   | SL46192ET | Brau Reverse Lip Malleable 25mm x 200mm (1" x 7 ⅞") .....   | 74   |
| SL46147ET  | Radiolucent Splanchnich 51mm x 203mm (2" x 8") .....                       | 71   | SL46193ET | Brau Reverse Lip Malleable 32mm x 200mm (1 ¼" x 7 ⅞") ..... | 74   |
| SL46148ET  | Radiolucent Splanchnich 25mm x 152mm (1" x 6").....                        | 71   | SL46202   | Malleable Slotted 51mm x 165mm (2" x 6 ½").....             | 70   |

| <b>PART #</b> | <b>DESCRIPTION</b>                                        | <b>PAGE</b> | <b>PART #</b> | <b>DESCRIPTION</b>                                                  | <b>PAGE</b> |
|---------------|-----------------------------------------------------------|-------------|---------------|---------------------------------------------------------------------|-------------|
| SL46211       | Volkman Blunt 6 Prong - 25mm x 13mm (1" x ½") .....       | 75          | SL46290RET    | Brau Reverse Lip 32mm x 200mm (1 ¼" x 7 ⅞") .....                   | 74          |
| SL46212       | Volkman Sharp 4 Prong -16mm x 13mm (⅝" x ½") .....        | 75          | SL46291RET    | Brau Reverse Lip 32mm x 210mm (1 ¼" x 8 ¼") .....                   | 74          |
| SL46213       | Volkman Blunt 4 Prong - 16mm x 13mm (⅝" x ½") .....       | 75          | SL46292RET    | Brau Reverse Lip 32mm x 220mm (1 ¼" x 8 ⅝") .....                   | 74          |
| SL46214       | Murphy Sharp 4 Prong - 25mm x 13mm (1" x ½") .....        | 75          | SL46293RET    | Brau Reverse Lip 32mm x 230mm (1 ¼" x 9") .....                     | 74          |
| SL46215       | Murphy Blunt 4 Prong - 25mm x 13mm (1" x ½") .....        | 75          | SL46294RET    | Brau Reverse Lip 32mm x 240mm (1 ¼" x 9 ½") .....                   | 74          |
| SL46216       | Murphy Sharp 3 Prong - 19mm x 13mm (¾" x ½") .....        | 75          | SL46295RET    | Brau Reverse Lip 32mm x 250mm (1 ¼" x 9 ⅞") .....                   | 74          |
| SL46217       | Murphy Blunt 3 Prong - 19mm x 13mm (¾" x ½") .....        | 75          | SL46420ET     | Radiolucent Richardson 50mm x 40mm (2" x 1 ½").....                 | 68          |
| SL46220       | Mini-Open Malleable 25mm x 75mm (1" x 3").....            | 69          | SL46422ET     | Radiolucent Richardson 50mm x 60mm (2" x 2 ⅝") .....                | 68          |
| SL46221       | Mini-Open Malleable 25mm x 100mm (1" x 4").....           | 69          | SL46424ET     | Radiolucent Richardson 50mm x 80mm (2" x 3 ⅛") .....                | 68          |
| SL46222       | Mini-Open Malleable 25mm x 125mm (1" x 5").....           | 69          | SL46426ET     | Radiolucent Richardson 50mm x 100mm (2" x 4").....                  | 68          |
| SL46224       | Mini-Open Double Angled 51mm x 127mm (2" x 5").....       | 69          | SL46428ET     | Radiolucent Richardson 50mm x 120mm (2" x 4 ¾").....                | 68          |
| SL46225       | Mini-Open Double Angled 51mm x 152mm (2" x 6") .....      | 69          | SL46430ET     | Radiolucent Richardson 50mm x 140mm (2" x 5 ½").....                | 68          |
| SL46226       | Mini-Open Double Angled 51mm x 165mm (2" x 6 ½") .....    | 69          | SL46432ET     | Radiolucent Richardson 50mm x 160mm (2" x 6 ¼").....                | 68          |
| SL46227       | Mini-Open Deep Double Angled 51mm x 127mm (2" x 5") ..... | 69          | SL46434ET     | Radiolucent Richardson 50mm x 180mm (2" x 7").....                  | 68          |
| SL46258RET    | Brau Reverse Lip 25mm x 80mm (1" x 3 ⅛") .....            | 74          | SL46436ET     | Radiolucent Richardson 50mm x 200mm (2" x 7 ⅞") .....               | 68          |
| SL46259RET    | Brau Reverse Lip 25mm x 90mm (1" x 3 ½") .....            | 74          | SL46437ET     | Radiolucent Richardson 50mm x 210mm (2" x 8 ¼").....                | 68          |
| SL46260RET    | Brau Reverse Lip 25mm x 100mm (1" x 4") .....             | 74          | SL46438ET     | Radiolucent Richardson 50mm x 220mm (2" x 8 ⅝") .....               | 68          |
| SL46260TET    | Brau Reverse Lip Tapered 25mm x 100mm (1" x 4") .....     | 74          | SL46439ET     | Radiolucent Richardson 50mm x 230mm (2" x 9").....                  | 68          |
| SL46261RET    | Brau Reverse Lip 25mm x 110mm (1" x 4 ⅜") .....           | 74          | SL46440ET     | Radiolucent Richardson 50mm x 240mm (2" x 9 ½").....                | 68          |
| SL46262RET    | Brau Reverse Lip 25mm x 120mm (1" x 4 ¾") .....           | 74          | SL46441ET     | Radiolucent Richardson 50mm x 250mm (2" x 9 ⅞") .....               | 68          |
| SL46263RET    | Brau Reverse Lip 25mm x 130mm (1" x 5 ⅞") .....           | 74          | SL46558       | Radiolucent Concave Short Neck Renal 25mm x 80mm (1" x 3 ⅛") .....  | 73          |
| SL46264RET    | Brau Reverse Lip 25mm x 140mm (1" x 5 ½") .....           | 74          | SL46559       | Radiolucent Concave Short Neck Renal 25mm x 90mm (1" x 3 ½") .....  | 73          |
| SL46265RET    | Brau Reverse Lip 25mm x 150mm (1" x 5 ⅞") .....           | 74          | SL46560       | Radiolucent Concave Short Neck Renal 25mm x 100mm (1" x 4") .....   | 73          |
| SL46265TET    | Brau Reverse Lip Tapered 25mm x 150mm (1" x 5 ⅞") .....   | 74          | SL46561       | Radiolucent Concave Short Neck Renal 25mm x 110mm (1" x 4 ⅜") ..... | 73          |
| SL46266RET    | Brau Reverse Lip 25mm x 160mm (1" x 6 ¼") .....           | 74          | SL46562       | Radiolucent Concave Short Neck Renal 25mm x 120mm (1" x 4 ¾") ..... | 73          |
| SL46267RET    | Brau Reverse Lip 25mm x 170mm (1" x 6 ⅝") .....           | 74          | SL46563       | Radiolucent Concave Short Neck Renal 25mm x 130mm (1" x 5 ⅞") ..... | 73          |
| SL46268RET    | Brau Reverse Lip 25mm x 180mm (1" x 7") .....             | 74          | SL46564       | Radiolucent Concave Short Neck Renal 25mm x 140mm (1" x 5 ½") ..... | 73          |
| SL46269RET    | Brau Reverse Lip 25mm x 190mm (1" x 7 ½") .....           | 74          | SL46565       | Radiolucent Concave Short Neck Renal 25mm x 150mm (1" x 5 ⅞") ..... | 73          |
| SL46270RET    | Brau Reverse Lip 25mm x 200mm (1" x 7 ⅞") .....           | 74          | SL46566       | Radiolucent Concave Short Neck Renal 25mm x 160mm (1" x 6 ¼") ..... | 73          |
| SL46270TET    | Brau Reverse Lip Tapered 25mm x 200mm (1" x 7 ⅞") .....   | 74          | SL46567       | Radiolucent Concave Short Neck Renal 25mm x 170mm (1" x 6 ⅝") ..... | 73          |
| SL46271RET    | Brau Reverse Lip 25mm x 210mm (1" x 8 ¼") .....           | 74          | SL46568       | Radiolucent Concave Short Neck Renal 25mm x 180mm (1" x 7") .....   | 73          |
| SL46272RET    | Brau Reverse Lip 25mm x 220mm (1" x 8 ⅝") .....           | 74          | SL46569       | Radiolucent Concave Short Neck Renal 25mm x 190mm (1" x 7 ½") ..... | 73          |
| SL46273RET    | Brau Reverse Lip 25mm x 230mm (1" x 9") .....             | 74          | SL46570       | Radiolucent Concave Short Neck Renal 25mm x 200mm (1" x 7 ⅞") ..... | 73          |
| SL46274RET    | Brau Reverse Lip 25mm x 240mm (1" x 9 ½") .....           | 74          | SL46571       | Radiolucent Concave Short Neck Renal 25mm x 210mm (1" x 8 ¼") ..... | 73          |
| SL46275RET    | Brau Reverse Lip 25mm x 250mm (1" x 9 ⅞") .....           | 74          | SL46572       | Radiolucent Concave Short Neck Renal 25mm x 220mm (1" x 8 ⅝") ..... | 73          |
| SL46275TET    | Brau Reverse Lip Tapered 25mm x 250mm (1" x 9 ⅞") .....   | 74          | SL46573       | Radiolucent Concave Short Neck Renal 25mm x 230mm (1" x 9") .....   | 73          |
| SL46280RET    | Brau Reverse Lip 32mm x 100mm (1 ¼" x 4") .....           | 74          | SL46574       | Radiolucent Concave Short Neck Renal 25mm x 240mm (1" x 9 ½") ..... | 73          |
| SL46281RET    | Brau Reverse Lip 32mm x 110mm (1 ¼" x 4 ⅜") .....         | 74          | SL46575       | Radiolucent Concave Short Neck Renal 25mm x 250mm (1" x 9 ⅞") ..... | 73          |
| SL46282RET    | Brau Reverse Lip 32mm x 120mm (1 ¼" x 4 ¾") .....         | 74          | SL46660       | Double Angled 25mm x 76mm (1" x 3").....                            | 77          |
| SL46283RET    | Brau Reverse Lip 32mm x 130mm (1 ¼" x 5 ⅞") .....         | 74          | SL46661       | Double Angled 25mm x 64mm (1" x 2 ½").....                          | 77          |
| SL46284RET    | Brau Reverse Lip 32mm x 140mm (1 ¼" x 5 ½") .....         | 74          | SL46662       | Double Angled 13mm x 76mm (½" x 3").....                            | 77          |
| SL46285RET    | Brau Reverse Lip 32mm x 150mm (1 ¼" x 5 ⅞") .....         | 74          | SL46663       | Double Angled 13mm x 70mm (½" x 2 ¾").....                          | 77          |
| SL46286RET    | Brau Reverse Lip 32mm x 160mm (1 ¼" x 6 ¼") .....         | 74          | SL46664       | Double Angled Bulb 25mm x64mm (1" x 2½") .....                      | 76          |
| SL46287RET    | Brau Reverse Lip 32mm x 170mm (1 ¼" x 6 ⅝") .....         | 74          | SL82001       | Bariatric System.....                                               | 22-23       |
| SL46288RET    | Brau Reverse Lip 32mm x 180mm (1 ¼" x 7") .....           | 74          | SL82002       | Colon / Rectal System .....                                         | 14-15       |
| SL46289RET    | Brau Reverse Lip 32mm x 190mm (1 ¼" x 7 ½") .....         | 74          | SL82003       | General / Vascular System.....                                      | 16-17       |

| PART #     | DESCRIPTION                                                               | PAGE  | PART #     | DESCRIPTION                                                               | PAGE |
|------------|---------------------------------------------------------------------------|-------|------------|---------------------------------------------------------------------------|------|
| SL82004    | HIPEC System.....                                                         | 26-27 | SO46141DET | Radiolucent Balfour [with lips] 83mm x 127mm (3 ¼" x 5").....             | 66   |
| SL82005    | Kidney System.....                                                        | 32-33 | SO46141EB  | Radiolucent Balfour [with lips] 83mm x 70mm (3 ¼" x 2 ¾") [Anodized]..... | 66   |
| SL82006    | Pediatric System.....                                                     | 42-43 | SO46141ET  | Radiolucent Balfour [with lips] 83mm x 70mm (3 ¼" x 2 ¾") .....           | 66   |
| SL82007    | Liver / Oncology System .....                                             | 28-29 | SO46141F   | Balfour [with lips] 83mm x 175mm (3 ¼" x 6 7/8").....                     | 66   |
| SL82008    | Radiolucent Liver / Oncology System .....                                 | 30-31 | SO46151    | Richardson 51mm x 127mm (2" x 5").....                                    | 68   |
| SL82010    | GYN System .....                                                          | 40-41 | SO46151ET  | Radiolucent Richardson 51mm x 127mm (2" x 5").....                        | 68   |
| SL82011    | GYN Oncology System.....                                                  | 38-39 | SO46152    | Richardson 51mm x 152mm (2" x 6").....                                    | 68   |
| SL82012    | Urology System .....                                                      | 36-37 | SO46152ET  | Radiolucent Richardson 51mm x 152mm (2" x 6").....                        | 68   |
| SL82013    | Urologic Oncology System.....                                             | 34-35 | SO46153    | Richardson 51mm x 178mm (2" x 7").....                                    | 68   |
| SL82019    | Anterior Lumbar System .....                                              | 8-9   | SO46153ET  | Radiolucent Richardson 51mm x 178mm (2" x 7").....                        | 68   |
| SL82023    | Anterior Lumbar Ring System.....                                          | 10-11 | SO46155    | Mini-Open Richardson 51mm x 76mm (2" x 3") .....                          | 69   |
| SL82026    | AL Advanced MIS Blade Kit .....                                           | 10-11 | SO46156    | Mini-Open Richardson 51mm x 102mm (2" x 4") .....                         | 69   |
| SL82036    | Trauma System .....                                                       | 20-21 | SO46157    | Mini-Open Richardson 51mm x 127mm (2" x 5") .....                         | 69   |
| SL82037    | Small Incision System .....                                               | 18-19 | SO46158    | Mini-Open Richardson 51mm x 152mm (2" x 6") .....                         | 69   |
| SL82041    | Breast System .....                                                       | 24-25 | SO46160ET  | Radiolucent Harrington 64mm x 152mm (2 ½" x 6").....                      | 72   |
| SL82048    | Anterior Lumbar Articulating Arm System.....                              | 12-13 | SO46170B   | Non-Slip Balfour L 77mm x 66mm (3" x 2 ½") .....                          | 67   |
| SO46124A   | Malleable 76mm x 254mm (3" x 10") .....                                   | 70    | SO46170BEB | Radiolucent Non-Slip Balfour L 77mm x 66mm (3" x 2 ½") .....              | 67   |
| SO46124AET | Radiolucent Malleable 76mm x 254mm (3" x 10") .....                       | 70    | SO46170C   | Non-Slip Balfour L 77mm x 94mm (3" x 3 ¾") .....                          | 67   |
| SO46124AV  | Malleable Slotted 76mm x 203mm (3" x 8").....                             | 70    | SO46170CEB | Radiolucent Non-Slip Balfour L 77mm x 94mm (3" x 3 ¾") .....              | 67   |
| SO46124B   | Malleable 102mm x 254mm (4" x 10") .....                                  | 70    | SO46171B   | Non-Slip Balfour R 77mm x 66mm (3" x 2 ½") .....                          | 67   |
| SO46124BET | Radiolucent Malleable 102mm x 254mm (4" x 10") .....                      | 70    | SO46171BEB | Radiolucent Non-Slip Balfour R 77mm x 66mm (3" x 2 ½") .....              | 67   |
| SO46129    | Kelly 64mm x 76mm (2 ½" x 3") .....                                       | 68    | SO46171C   | Non-Slip Balfour R 77mm x 94mm (3" x 3 ¾").....                           | 67   |
| SO46129ET  | Radiolucent Kelly 64mm x 76mm (2 ½" x 3") .....                           | 68    | SO46171CEB | Radiolucent Non-Slip Balfour R 77mm x 94mm (3" x 3 ¾").....               | 67   |
| SO46130    | Kelly 76mm x 89mm (3" x 3 ½") .....                                       | 68    | SO46175    | Deaver 64mm x 127mm (2 ½" x 5").....                                      | 72   |
| SO46130ET  | Radiolucent Kelly 76mm x 89mm (3" x 3 ½") .....                           | 68    | SO46175ET  | Radiolucent Deaver 64mm x 127mm (2 ½" x 5").....                          | 72   |
| SO46134    | Fence 102mm x 102mm (4" x 4") .....                                       | 68    | SO46176    | Deaver 76mm x 127mm (3" x 5").....                                        | 72   |
| SO46134ET  | Radiolucent Fence 102mm x 102mm (4" x 4") .....                           | 68    | SO46176ET  | Radiolucent Deaver 76mm x 127mm (3" x 5") .....                           | 72   |
| SO46135    | Fence 102mm x 127mm (4" x 5") .....                                       | 68    | SO46178    | Deaver 102mm x 127mm (4" x 5").....                                       | 72   |
| SO46135ET  | Radiolucent Fence 102mm x 127mm (4" x 5") .....                           | 68    | SO46178ET  | Radiolucent Deaver 100mm x 127mm (4" x 5").....                           | 72   |
| SO46136    | Fence 102mm x 152mm (4" x 6") .....                                       | 68    | SO46187A   | St Marks [no lip] 64mm x 178mm (2 ½" x 7").....                           | 71   |
| SO46136A   | Fence 102mm x 203mm (4" x 8") .....                                       | 68    | SO46188    | St Marks [with lip] 64mm x 178mm (2 ½" x 7").....                         | 71   |
| SO46136AET | Radiolucent Fence 102mm x 203mm (4" x 8") .....                           | 68    | SO46188ET  | Radiolucent St Marks [with lip] 64mm x 178mm (2 ½" x 7") .....            | 71   |
| SO46136ET  | Radiolucent Fence 102mm x 152mm (4" x 6") .....                           | 68    | SO46189    | St Marks [with lip] 64mm x 140mm (2 ½" x 5 ½").....                       | 71   |
| SO46140    | Balfour [with lips] 70mm x 73mm (2 ¾" x 3").....                          | 66    | SO46189ET  | Radiolucent St Marks [with lip] 64mm x 140mm (2 ½" x 5 ½").....           | 71   |
| SO46140C   | Balfour [small lips] 70mm x 73mm (2 ¾" x 3").....                         | 66    | SO46203    | Malleable Slotted 76mm x 165mm (3" x 6 ½").....                           | 70   |
| SO46140CEB | Radiolucent Balfour [small lips] 65mm x 72mm (2 ½" x 2 ¾") [Anodized].... | 66    | SO46241A   | Wide Balfour [no lips] 83mm x 57mm (3 ¼" x 2 ¼").....                     | 67   |
| SO46140CET | Radiolucent Balfour [small lips] 65mm x 72mm (2 ½" x 2 ¾") .....          | 66    | SO46241AEB | Radio. Wide Balfour [no lips] 83mm x 57mm (3 ¼" x 2 ¼") [Anodized] .....  | 67   |
| SO46140EB  | Radiolucent Balfour [with lips] 65mm x 72mm (2 ½" x 2 ¾") [Anodized]..... | 66    | SO46241B   | Wide Balfour [no lips] 100mm x 61mm (4" x 2 ¾").....                      | 67   |
| SO46140ET  | Radiolucent Balfour [with lips] 65mm x 72mm (2 ½" x 2 ¾").....            | 66    | SO46241BEB | Radio. Wide Balfour [no lips] 102mm x 57mm (4" x 2 ¼") [Anodized] .....   | 67   |
| SO46141    | Balfour [with lips] 83mm x 73mm (3 ¼" x 3").....                          | 66    | SO46241C   | Wide Balfour [no lips] 114mm x 63mm (4 ½" x 2 ½").....                    | 67   |
| SO46141C   | Balfour [small lips] 78mm x 73mm (3" x 3") .....                          | 66    | SO46241CEB | Radio. Wide Balfour [no lips] 114mm x 57mm (4 ½" x 2 ¼") [Anodized] ....  | 67   |
| SO46141CEB | Radiolucent Balfour [small lips] 83mm x 70mm (3 ¼" x 2 ¾") [Anodized].... | 66    |            |                                                                           |      |
| SO46141CET | Radiolucent Balfour [small lips] 83mm x 70mm (3 ¼" x 2 ¾") .....          | 66    |            |                                                                           |      |
| SO46141D   | Balfour [with lips] 83mm x 123mm (3 ¼" x 5").....                         | 66    |            |                                                                           |      |
| SO46141DEB | Radiolucent Balfour [with lips] 83mm x 127mm (3 ¼" x 5") [Anodized].....  | 66    |            |                                                                           |      |

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