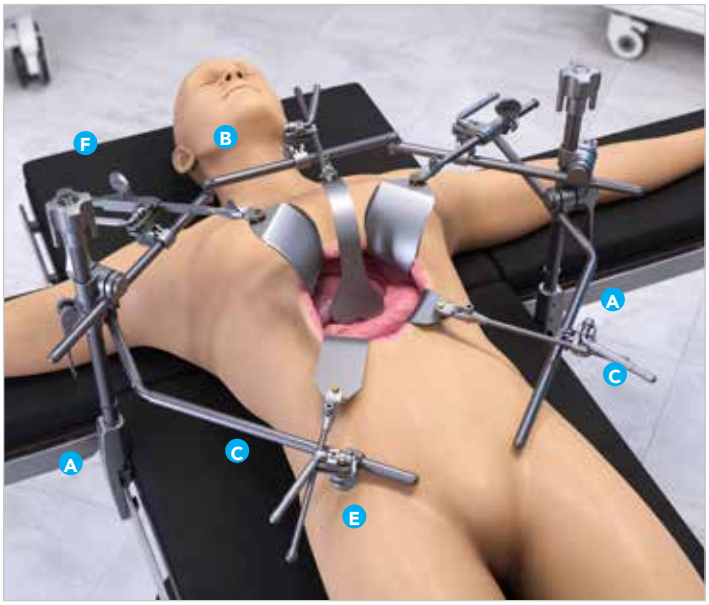
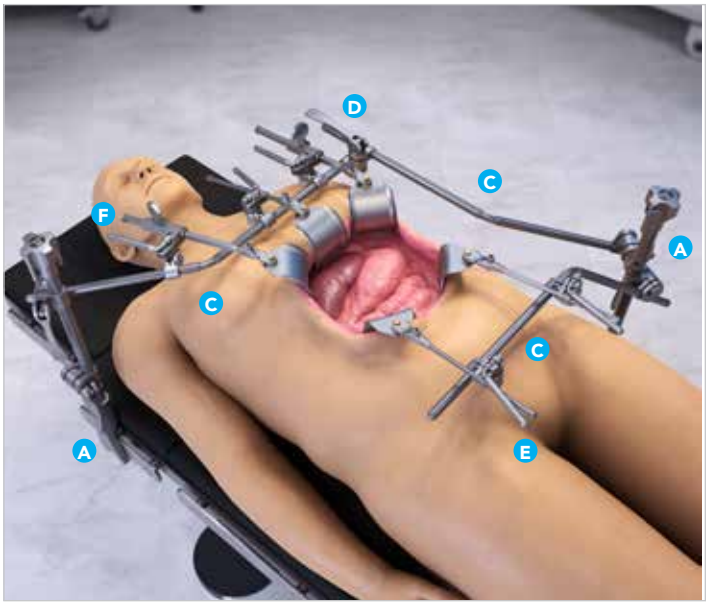
Liver Transplant & Oncology Retractor Set

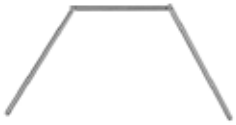
Standard Bilateral Set Up



Staggered Bilateral Set Up



BILATERAL FRAME KIT #SL90005

REF	IMAGE	PART #	ITEM DESCRIPTION	QTY	APPLICATION
			Tray 1		
A		43903AC	Elite III Rail Clamp with 2 Cam Joints 18"	2	Attaches to OR table, holds crossbar and arms.
B		41900PH	34" Bilateral Crossbar Hinged 11 ½" x 8 ½" x 11 ½"	1	Attaches to the rail clamps to provide bilateral stability, and holds the retractor handles in place around the incision.
		41900F	Bilateral Crossbar 7 ¼" x 13 ½" x 7 ¼"	1	
		44112SP	20" Lower Abdominal Bar (14" x 6")	1	Attaches to the rail clamps or crossbar and holds the retractor handles in place around the incision.
		50000BL	Instrument Case	1	Holds instruments.
			Tray 2		
C		44120	20" Angled Arm (10" x 10") @ 45°	1	Attaches to the crossbar and holds the retractor handles in place around the incision.
		44124W	24" Angled Arm (11" x 13") @ 45°	2	
		44124N	24" Angled Arm (8" x 16") @ 45°	1	
D		43112C	Cam III Joint Serrated ½" x ½"	2	Connects angled arms together to allow for expansion of frame.
E		SL42126WGP	Cam II Clip-on Quick Angle 8"	6	Attaches retractor blades to frame and angles retractor blades as needed, 45° up or down.
		SL45006CGP	Micro-Adjustable II Clip-on Quick Angle 10"	2	Attaches blades to frame and angles blades as needed, 45° up or down. Provides precise micro-adjustments.
F		SL45006CGRP	Micro-Adjustable II Clip-on Quick Angle 15"	2	
		60020	T-Handle	2	May be used on Quick Angle Handle to angle blade 45° up or down.
		50000G	Instrument Case (23" x 11" x 3 ½")	1	Holds instruments.

LIVER-ONCOLOGY BLADE KIT #SL82054

REF	IMAGE	PART #	ITEM DESCRIPTION	QTY	APPLICATION
		SL46115	Malleable 13mm x 64mm (½" x 2 ½")	2	Soft tissue retraction.
		SL46116	Malleable 13mm x 152mm (½" x 6")	2	
		SL46117	Malleable 13mm x 203mm (½" x 8")	2	
		SL46118	Malleable 25mm x 203mm (1" x 8")	1	
		SL46118P	Malleable 25mm x 104mm (1" x 4")	1	
		SL46122	Malleable 51mm x 203mm (2" x 8")	1	
		SL46124	Malleable 64mm x 254mm (2 ½" x 10")	2	
		SO46124A	Malleable 76mm x 254mm (3" x 10")	1	
		SO46124B	Malleable 102mm x 254mm (4" x 10")	1	
		SO46129	Kelly 64mm x 76mm (2 ½" x 3")	1	Abdominal or incisional wall retraction.
		SO46130	Kelly 76mm x 89mm (3" x 3 ½")	2	
		SO46140C	Balfour [small lips] 65mm x 72mm (2 ½" x 2 ¾")	1	Costal margin or abdominal wall retraction.
		SO46141	Balfour [lips] 83mm x 70mm (3 ¼" x 2 ¾")	2	
		SO46141C	Balfour [small lips] 83mm x 70mm (3 ¼" x 2 ¾")	2	
		SO46141D	Balfour [lips] 83mm x 127mm (3 ¼" x 5")	2	
		SL46142	Balfour [lips] 32mm x 32mm (1 ¼" x 1 ¼")	4	
		SL46153	Richardson 51mm x 178mm (2" x 7")	1	Abdominal wall retraction.
		SL46160	Harrington 64mm x 152mm (2 ½" x 6")	1	Organ or soft tissue retraction.
		SO46188	St. Marks [with lip] 64mm x 178mm (2 ½" x 7")	1	Soft tissue retraction.
		SL46191	Malleable Finger 152mm (6")	2	Gentle organ retraction.
		SO46241A	Wide Balfour 83mm x 57mm (3 ¼" x 2 ¼")	1	Costal margin or abdominal wall retraction.
		SO46241B	Wide Balfour 100mm x 61mm (4" x 2 ⅜")	1	
		SO46241C	Wide Balfour 114mm x 63mm (4 ½" x 2 ½")	1	
		SO46170C	Non-Slip Balfour L 77mm x 94mm (3" x 3 ¾")	1	Costal margin retraction. Aligns with anatomy, reducing slippage.
		SO46171C	Non-Slip Balfour R 77mm x 94mm (3" x 3 ¾")	1	
		50000G	Instrument Case (22" x 11" x 3 ½")	1	Holds instruments.