

AXIS[®] shoulder joint

EXO MODEL



With a friction hinge, the patented AXIS shoulder joint is operated with simple switches that simplify harnessing by eliminating the need for gross body movements. The AXIS is able to be integrated with all upper limb control systems with a special channel to conceal and protect power cables. Unlike other options on the market, this shoulder was designed to provide better task control, a natural range of motion, and ease of use for the patient's daily life.

AXIS PART NUMBER	MOUNTING TYPE	LOCK ACTUATOR
SJ90 BK	Exoskeletal	Manual
SJ100 BK	Endoskeletal	Manual
SJ92 BK	Exoskeletal	Electric
SJ102 BK	Endoskeletal	Electric

TECHNICAL SPECIFICATIONS

MOUNTING	Endo or Exo
CONTROL OPTIONS	Mechanical or Electric
SWING	240°
WEIGHT	290 g
WEIGHT LIMIT	50 lbs (including prosthesis)
WARRANTY	2 years
ABDUCTION	180°
LOCKING POSITIONS	25
L-CODES*	L6646 (Mechanical) L6646 + L6648 (Electric)

ENDO MODEL

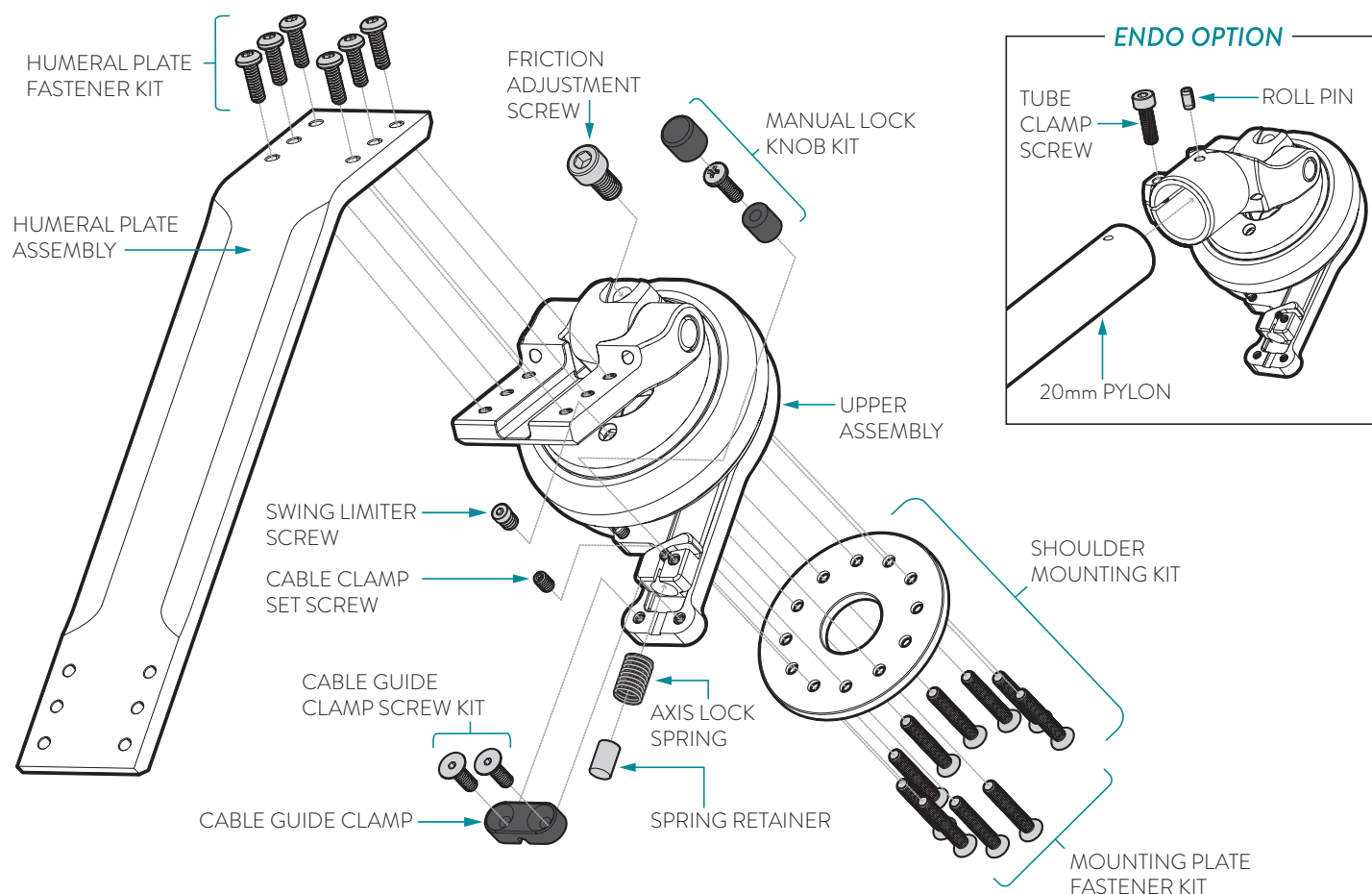


ELECTRIC MODEL

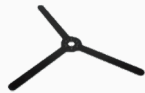


The endo and electric models were designed to work exclusively with the Espire Elbow. Contact College Park for endoskeletal mounting and electric lock actuator recommendations.

*The listing of codes with these products should not be construed as a guarantee for coverage or payment. Ultimate responsibility for the coding of services/products rests with the individual practitioner.



MECHANICAL LOCKING OPTIONS	PART NUMBER	DESCRIPTION
	SJ43	Lock Release Kit
	SJ45	Nudge Kit

ADDITIONAL HARDWARE	PART NUMBER	DESCRIPTION
	SJ60	3 Spoke Mounting Plate, Black
	SJ63	Straight Mounting Plate, Aluminum

REPLACEMENT PARTS	PART NUMBER	DESCRIPTION
	SJ92	Humeral Plate Assembly
	SJ HPFK	Humeral Plate Fastener Kit
	SJ FAS	Friction Adjustment Screw
	SJ MLK	Manual Lock Knob Kit
	SJ SLS	Swing Limiter Screw
	SJ CCSS	Cable Clamp Set Screw
	SJ CGSK	Cable Guide Clamp Screw Kit (2 pc)
	SJ CGC	Cable Guide Clamp
	SJ SR	Spring Retainer
	AXIS LS	Axis Lock Spring
	SJ65	Shoulder Mounting Kit
	SJ MPFK	Mounting Plate Fastener Kit
	SJ T230 20	20mm Axis Pylon, Al, 230mm