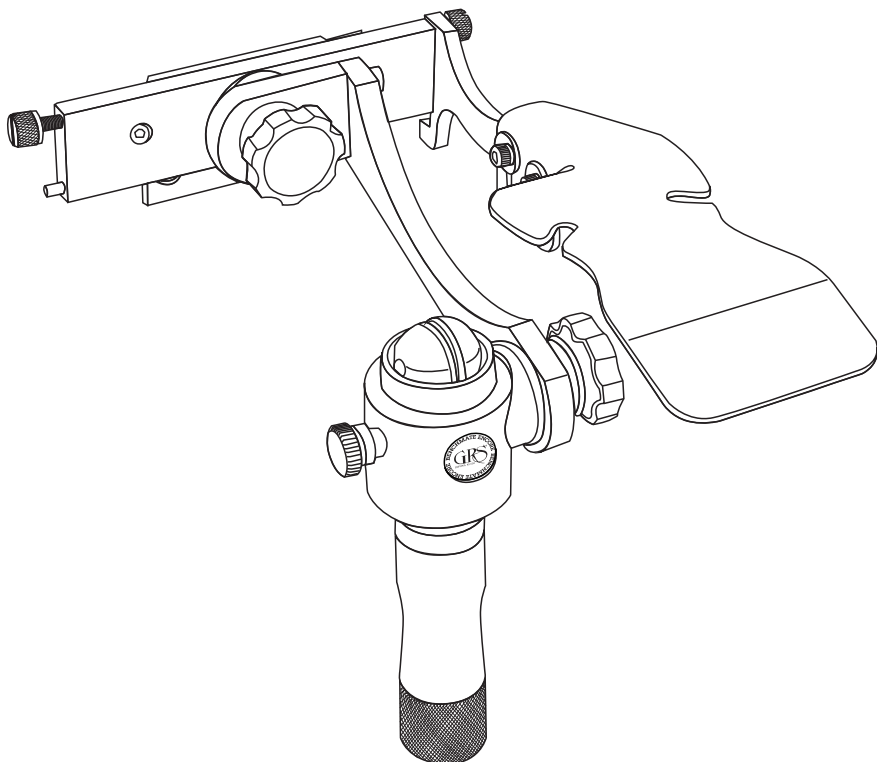


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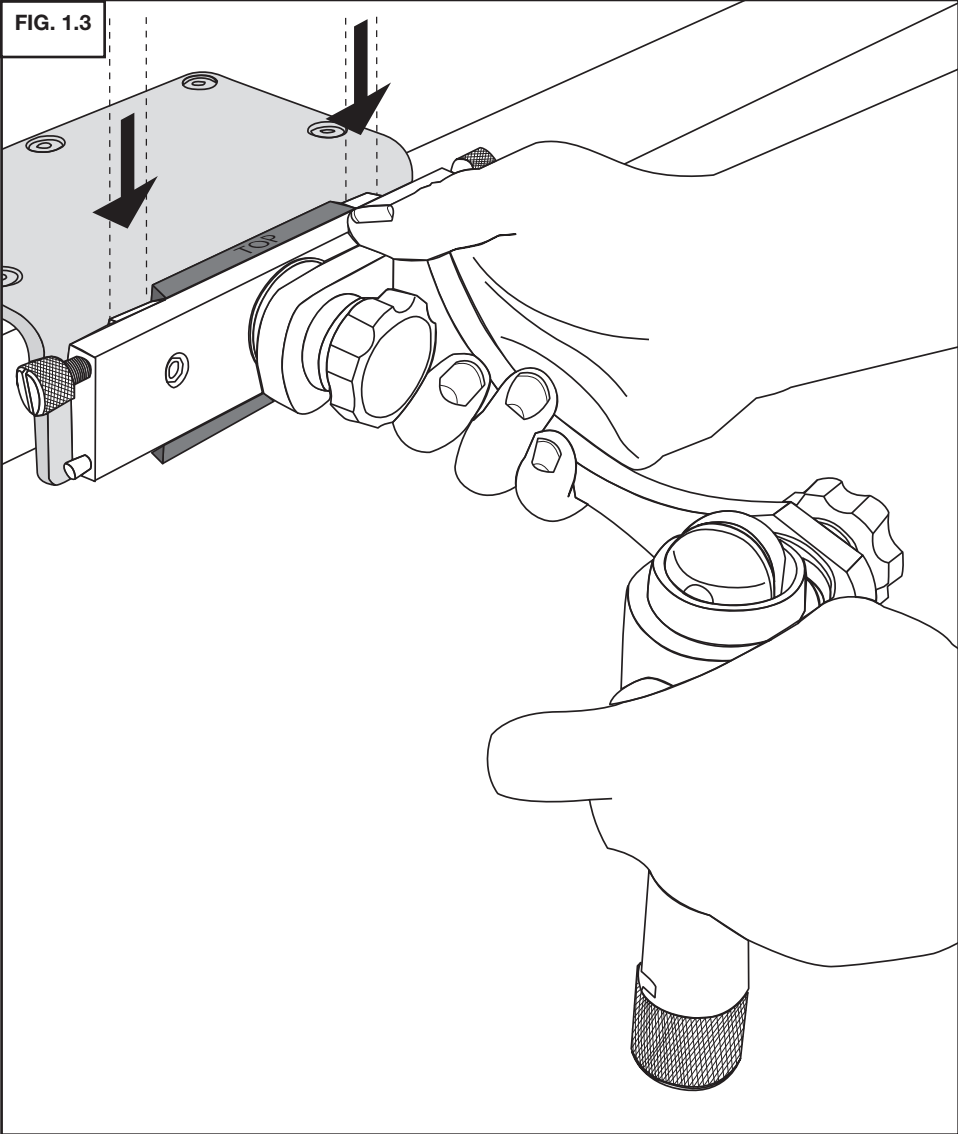
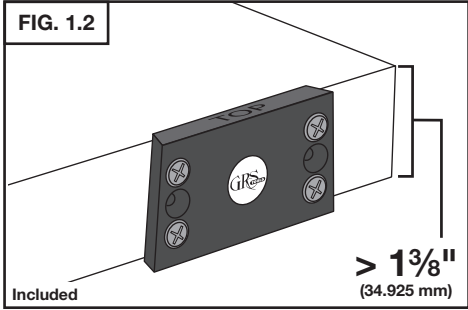
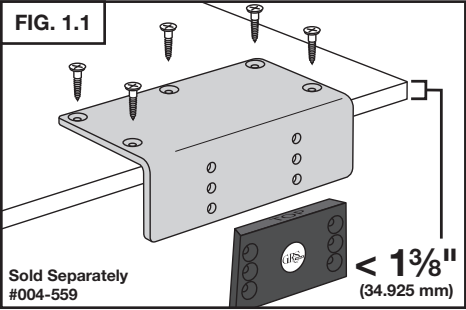
INSTRUCTIONS • #004-839 and #004-840



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1. INSTALLATION



2. HEIGHT ADJUSTMENTS

FIG. 2.1

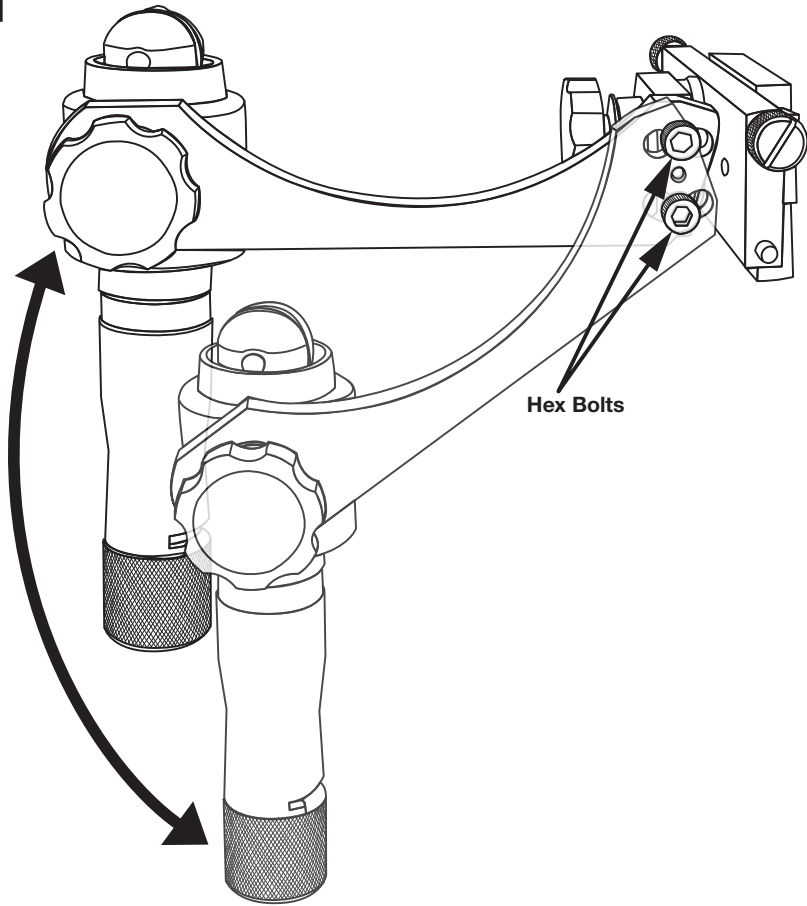
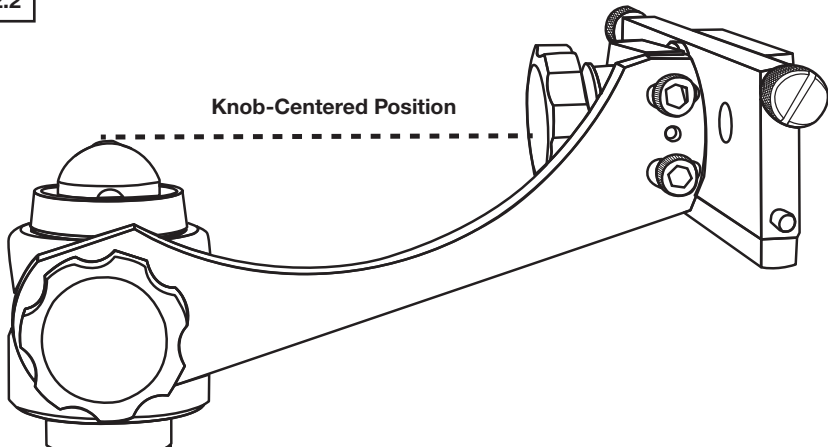
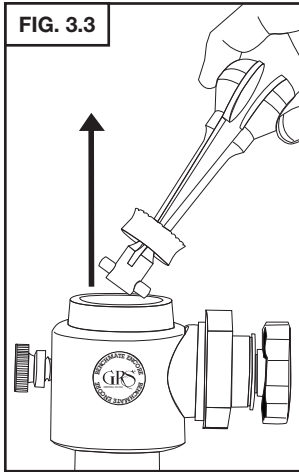
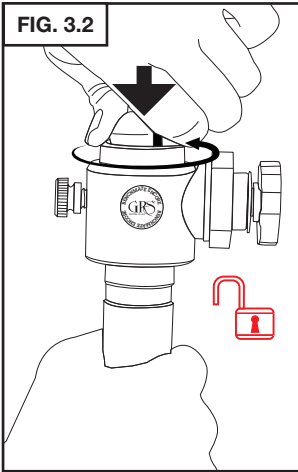
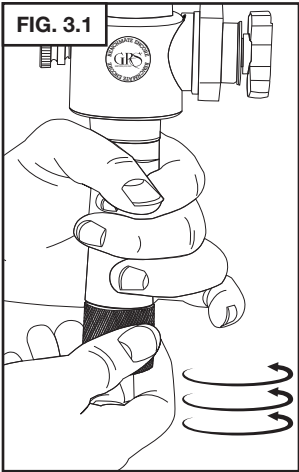


FIG. 2.2

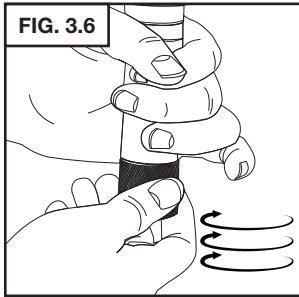
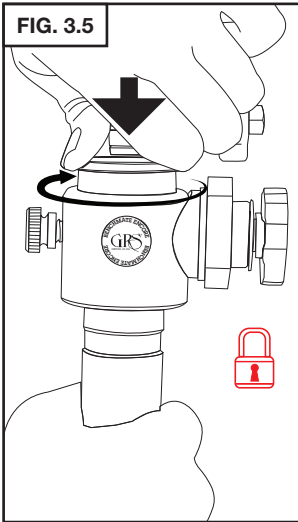
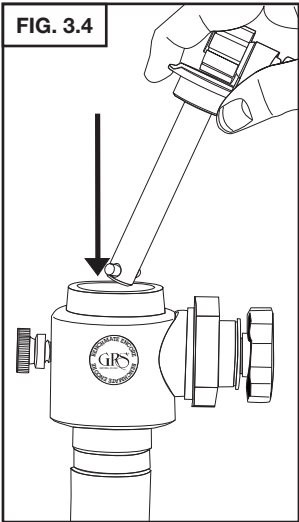


3. CHANGING QC FIXTURES

FIXTURE REMOVAL



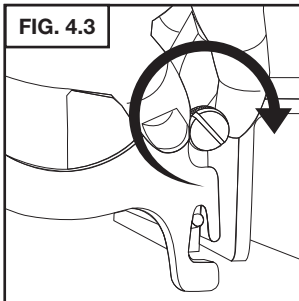
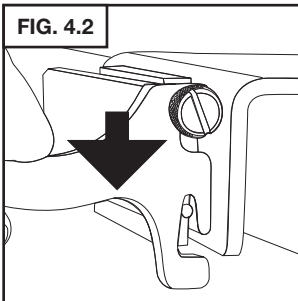
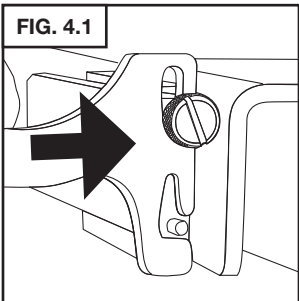
FIXTURE INSTALLATION



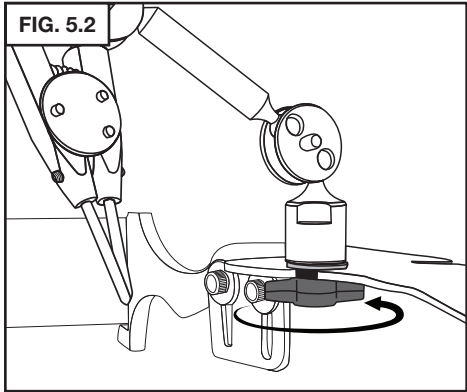
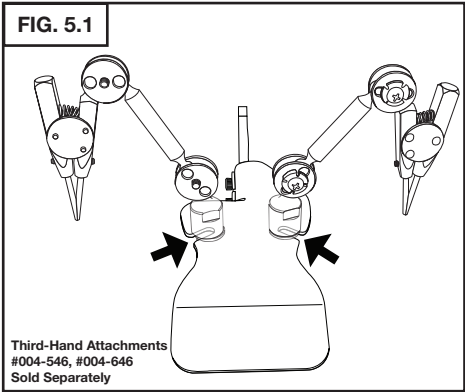
WARNING

Make sure QuickChange fixture is seated fully before tightening with mandrel knob. A fixture can be ejected with force if not properly seated when tightening.

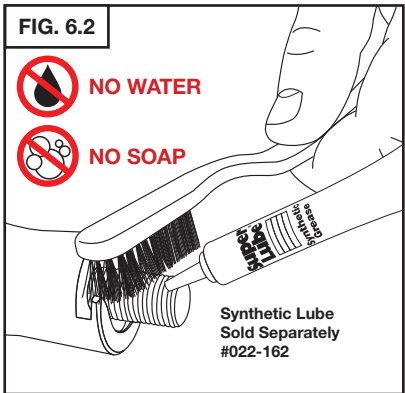
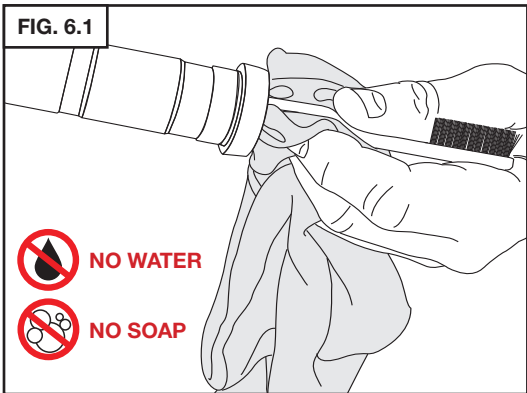
4. INSTALLATION OF THE HANDREST



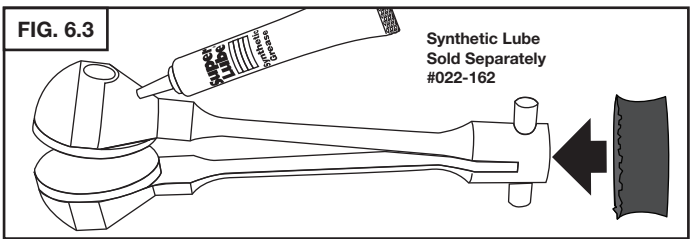
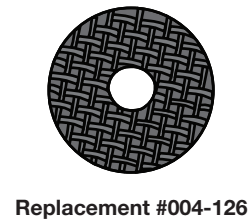
5. INSTALLATION OF THE THIRD-HAND ATTACHMENT



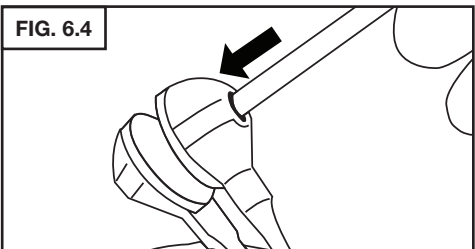
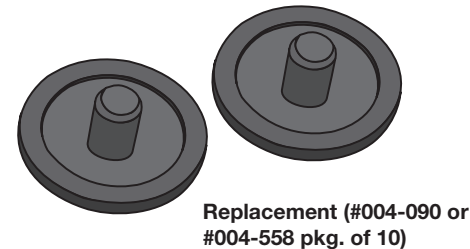
6. MAINTENANCE



FOAM SEAL

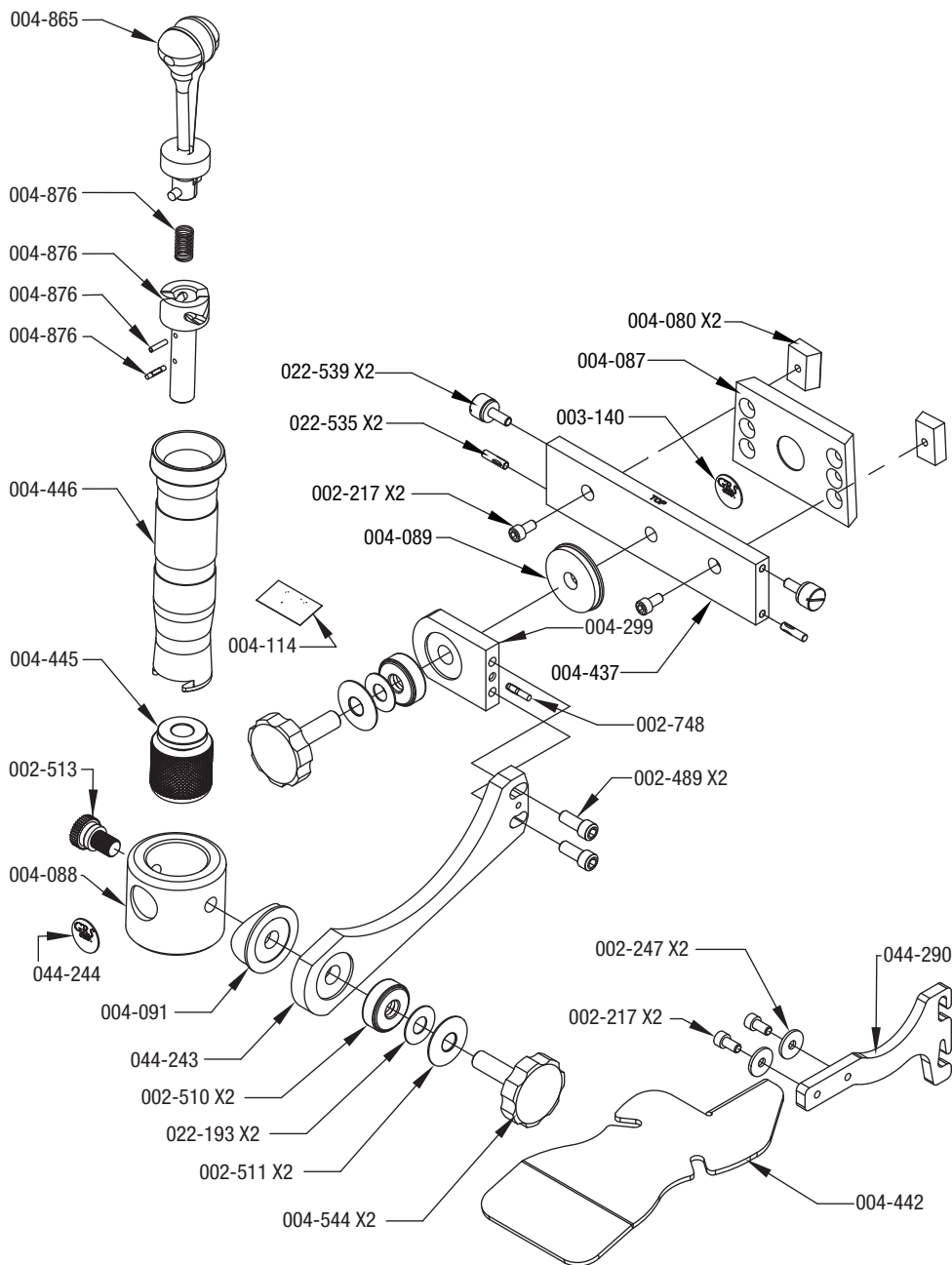


PLASTIC INSERTS

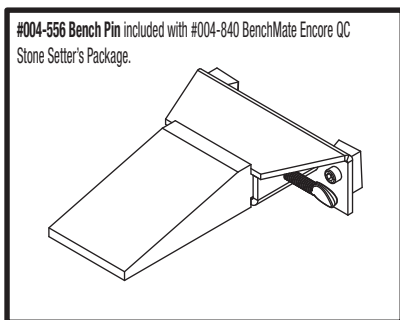
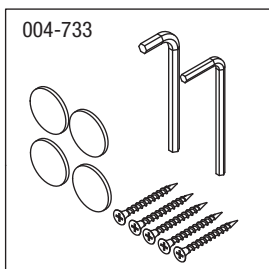


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PARTS LIST • #004-839 and #004-840



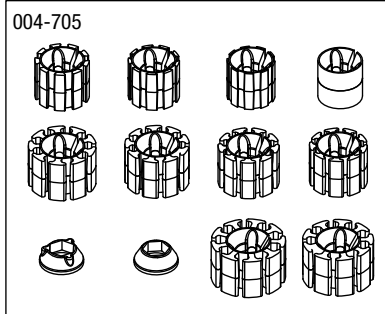
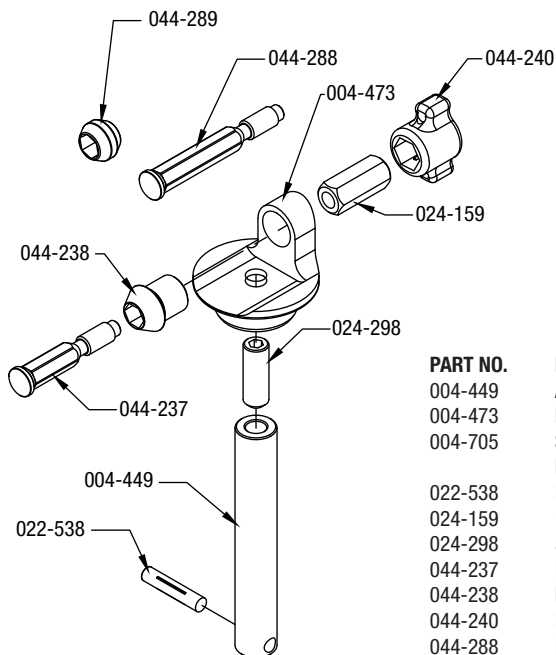
PART NO.	DESCRIPTION	QTY
002-217	#10-32 X 3/8 SHCS BLK	4
002-247	WASHER .191 X .628 X 16 GA	2
002-489	1/4-20 X 5/8 SHCS BLK	2
002-510	BEARING, THRUST	2
002-511	SPRING, DISC	2
002-513	SCREW, THUMB	1
002-748	PIN, DRIV-LOK 1/8 X 5/8 N PHA	1
003-140	LABEL, GRS	1
004-080	BEVELED RETAINING BLOCK	2
004-087	MOUNTING PLATE (BEVELED)	1
004-088	COLLAR	1
004-089	WASHER, FLAT FRICTION	1
004-091	CUPPED FRICTION WASHER	1
004-114	LABEL, BENCHMATE	1
004-299	BLOCK, BENCHMATE ARM	1
004-437	MOUNTING PLATE	1
004-442	HAND REST	1
004-445	CLAMP KNOB	1
004-446	CLAMP TUBE	1
004-544	KNOB ASSY 3/8-24	2
004-733	ACCESSORY PACK ENCORE 1 AXIS	1
004-865	COMPLETE QUICK CHANGE JAW ASSEMBLY	1
004-876	ENCORE QC TOOL RECEIVER SUB ASSEMBLY	1
022-193	WASHER	2
022-535	DRIV-LOC PIN .156 X .625 TYPE H	2
022-539	THUMB SCREW	2
044-243	ARM	1
044-244	LABEL B/M ENCORE 1 AXIS	1
044-290	HAND REST MOUNT	1



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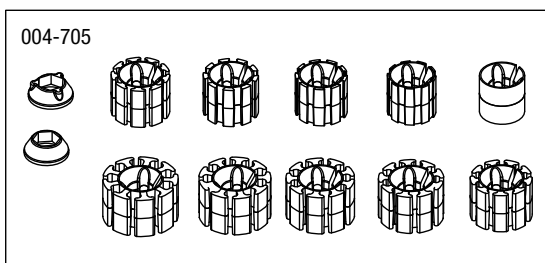
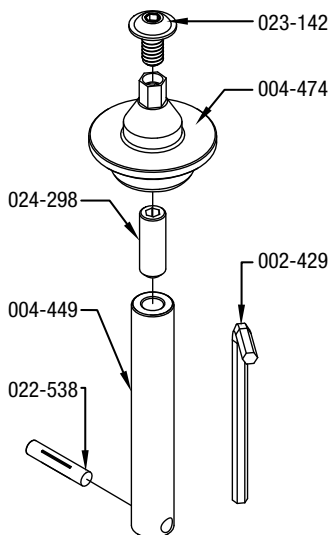
PARTS LIST • #004-840

#004-877 HORIZONTAL I.D. RING HOLDER INCLUDED WITH #004-840 STONE SETTER'S PACKAGE



PART NO.	DESCRIPTION	QTY
004-449	ACCESSORY MOUNT	1
004-473	INSIDE RING HOLDER HORZ STD HEIGHT	1
004-705	SET OF 10 MOLDED ID MANDRELS WITH 2 EXPANSION CONES BAGGED	1
022-538	DRIVE LOC PIN	1
024-159	1/4-28 X 7/8LG Z/P COUPLER NUT 3/8 HEX	1
024-298	5/16-18 SOCKET HEAD SET SCREW X 7/8	1
044-237	DRAWBAR FOR NEW STYLE ID RING HOLDER	1
044-238	FRAME MOUNTED MANDREL EXPANSION CONE	1
044-240	DRAW BAR KNOB FOR ID RING HOLDER	1
044-288	DRAWBAR FOR STACKED MANDRELS	1
044-289	CENTER CONE FOR STACKED MANDRELS	1

#004-878 VERTICAL I.D. RING HOLDER INCLUDED WITH #004-840 STONE SETTER'S PACKAGE



PART NO.	DESCRIPTION	QTY
002-429	WRENCH, 5/32" ALLEN	1
004-449	ACCESSORY MOUNT	1
004-474	INSIDE RING HOLDER VERT STD HEIGHT	1
004-705	SET OF 10 MOLDED ID MANDRELS WITH 2 EXPANSION CONES BAGGED	1
022-538	DRIVE LOC PIN	1
023-142	FLANGED BUTTON HEAD CAP SCREW	1
024-298	5/16-18 SOCKET HEAD SET SCREW X 7/8	1

GLENDON LLC

900 Overlander Road • Emporia, KS 66801 USA
 800-835-3519 • 620-343-1084 • Fax: 620-343-9640
 grs@grstools.com • www.grstools.com
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