# **KRAUS ISOLATED RISERS**

FOR 1" AND 1-1/8" BAR

05

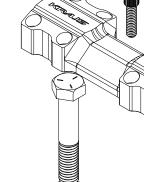
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01

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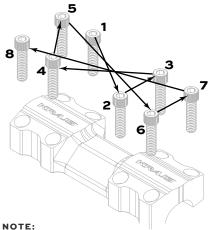
## **REPLACEMENT PART LIST:**

ITEM	QTY	PART NO.	PART
1	2	UN-ISO-001/021	ISO RISER MID SECTION (1"/1-1/8")
2	1	UN-ISO-002/022	ISO RISER TOP CLAMP (1"/1-1/8")
3	2	UN-RI-35/45/75/95	ISO RISER LEGS 3.5", 5.5", 7.5", 9.5"
4	8	1173462	18-8 STAINLESS STEEL SOCKET HEAD SCREW, 1/4-20 X1
5	2	110120384	MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW, ZINC-PLATED, 1/2-13 X 2-1/2, PARTIALLY THREADED
6	4	UN-RI-014	RISER BUSHING WASHER - TOURING
7	4 EA.	UN-RI-004	POLYURETHANE RISER BUSHING
8	2 EA.	UN-RI-004	METAL SLEEVE FOR POLY RISER BUSHING
A or B	2	13824	MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW, ZINC-PLATED, 1/2-13 X 3, FULLY THREADED
С	2	1113821	MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW, ZINC-PLATED, 1/2-13 X 2, FULLY THREADED



### **TIGHTENING PATTERN**

80 .07



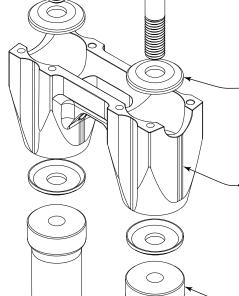
Make sure each bolt has been screwed in evenly before tightening.

### TECH TIP:

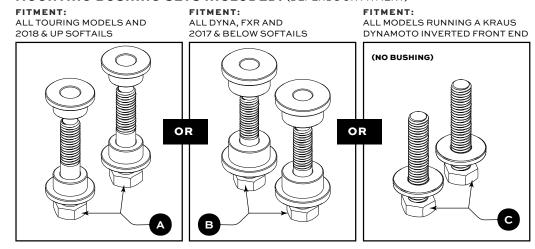
Applying pressure to bolt and rotating counterclockwise until threads "click" in will ensure that the bolt has been started correctly without stripping.

There WILL be a SMALL GAP after top clamp is torqued to 13 ft. lbs. The tightening pattern is meant to make sure that the gap is even across the top of the riser.

B or C



### MOUNTING BUSHING SETS INCLUDED: (DEPENDS ON FITMENT)



### **TORQUE SPECS:**

- (SOLID MOUNT RISER BUSHING TOURING/18 & UP SF) APPLY BLUE LOC-TITE 243 TO 1/2-13 X 2-1/2, GRADE 5 ZINC PLATED HEX HEAD SCREW, FULLY THREADED — 55 FT. LBS.
- (DYNA/FXR/17-BELOW SF SOLID RISER BUSHING) APPLY BLUE LOC-TITE 243 TO MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW ZINC-PLATED, 1/2-13 X 3, FULLY THREADED - 55 FT. LBS.
- (KRAUS DYNAMOTO SOLID RISER BOLT & WASHER (NO BUSING)) MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW ZINC-PLATED, 1/2-13 X 2 LONG, FULLY THREADED — **55 FT. LBS.**

#04 18-8 STAINLESS STEEL SOCKET HEAD SCREW. 1/4-20 X 1 - 13 FT. LBS.

#05 MEDIUM-STRENGTH GRADE 5 STEEL HEX HEAD SCREW, ZINC-PLATED, 1/2-13 X 2-1/2, PARTIALLY THREADED — **55 FT. LBS.** 

