

# QRT-SEE INSTRUCTION SHEET

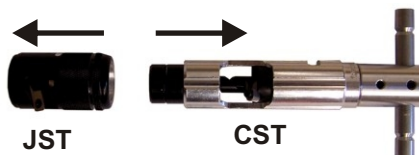
**Warning! This tool should not be used on live electrical circuits. It is not protected against electrical shock!** Always use OSHA/ANSI or other industry approved eye protection when using tools. This tool is not to be used for purposes other than intended. Read carefully and understand instructions before using this tool.

The QRT-SEE tool kit is composed of a coring/stripping tool section (CST) and a jacket stripping section (JST). The JST is attached to the CST with a retaining ring and is detached by simply pulling away from the CST body. Prepare the cable first with the CST, followed by the JST. See detailed instructions below. When cable preparation is completed, the JST is reattached for storage.

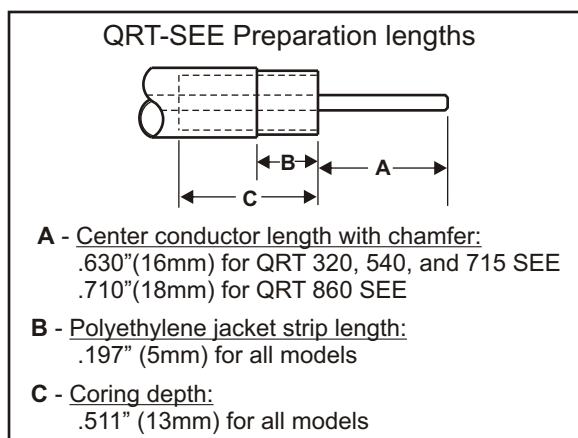


## OPERATION

1. End of cable to be cut off clean and round with no distortion. Use Cablematic CxC or CxC-1 cable cutter for end cutting.
2. Place CST tool over end of cable until the coring blade makes contact with the cable end. **Note that manual or drill operation is optional.** Turn tool in a clockwise direction using forward pressure. Continue the coring operation until the cable center conductor has reached the built in tool strip stop and the tool no longer advances. At this point, the jacket chip and aluminum shielding chip will fall off. This denotes the preparation is complete. The strip stop also produces a chamfer on the conductor end.
3. Remove the tool and clean off any remaining dielectric from the center conductor using a Ripley CC-100 or CC-200 Conductor Cleaning tool, prior to the jacket stripping operation. This will prevent unnecessary damage to the aluminum sheath.
4. The JST tool is used to remove the polyethylene jacket from the cable. **Use the JST tool after preparation with the CST.** Slide the JST over the stripped and cored cable end. Rotate the tool clockwise using slight forward pressure and continue rotation until the cable reaches the built in stop and the insulation chip falls off.



All cable preparation lengths are built into the QRT-SEE tool and are denoted below. See table for replacement components.



Cablematic QRT-SEE Replacement Parts				
MODEL	CORING BIT KIT*	Guide Sleeve	Color	Chamfer Strip Stop
QRT 320 SEE	CB 263K	35144	BLACK	38965
QRT 540 SEE	CB 261K	33787	BLACK	38965
QRT 715 SEE	CB 264K	34663	BLACK	38965
QRT 860 SEE	CB 262K	33371	BLACK	38966
<b>CST ALUMINUM SHEATH BLADE (all models)</b>				<b>CB 60</b>
<b>JST JACKET BLADE (all models)</b>				<b>CB 6667H</b>
* All Coring Bit Kits contain CB 60 sheath blade				

**WARRANTY:** RIPLEY warrants its products against defective materials and workmanship for a period of one year from date of shipment from the RIPLEY factory provided the product is utilized in accordance with instructions and specified ratings.



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