

This quick start guide provides operating instructions for the TS-50 Tape Splicer. The intended use of the TS-50 is to provide a simple method for aligning and splicing carrier tape. Use of this equipment in any other way is not recommended.

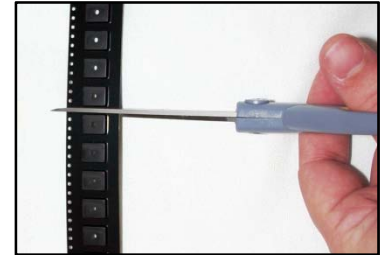


1. Splice Tape
2. Compressor
3. Guide
4. Scissors

Operation

1. Cut Carrier Tape.

Using a scissors, cut the carrier tape directly between two pockets.



2. Place Splice Tape on Guide.

Place a piece of splice tape on the guide, positioning it between the compressor insertion points with the white backing facing up. Ensure the tape holes are aligned with the splicer's positioning posts.



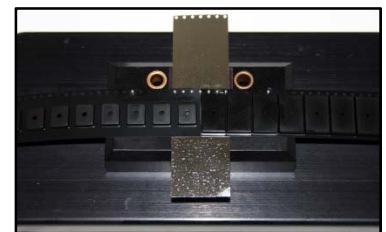
3. Remove Splice Tape backing.

Peel off splice tape backing.



4. Place Carrier Tape on Guide.

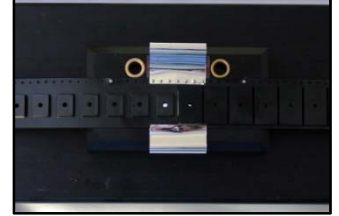
Place the two pieces of carrier tape on the guide block with pockets facing down. Use the positioning pins to align the two ends as closely as possible.



NOTE: A large gap, or overlap between the two pieces of carrier tape is not conducive to a good splice.

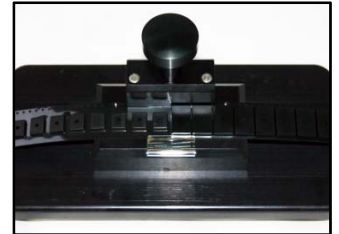
5. Attach Splice Tape to Carrier Tape.

Fold both edges of the splice tape in to overlap the sides of the carrier tape. Ensure the splice tape holes align with the positioning pins.



6. Apply Compressor to sprocket side.

Press the compressor down to seal the splice to the carrier tape on the sprocket side of the tape.



7. Press tapes together.

Use a fingertip to press down on the seal on the opposite side to ensure adherence.



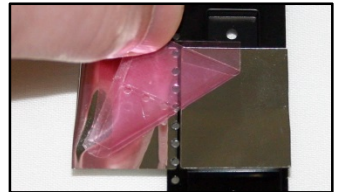
8. Trim excess splice tape.

Remove the tape from the Splicer. Starting with the side opposite the sprocket holes, use the scissors to trim the excess splice tape from the carrier tape so the edges are even.



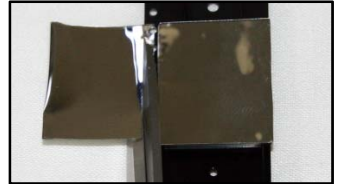
9. Remove pink release tab.

Remove the pink release tab from the splice tape.



10. Trim sprocket side.

Use the scissors to trim the splice tape so its edges are even with the carrier tape.



Detailed User's Guides, maintenance instructions and troubleshooting are available on the V-TEK, Inc. website: www.vtekusa.com.

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