



REEVING SPLICES

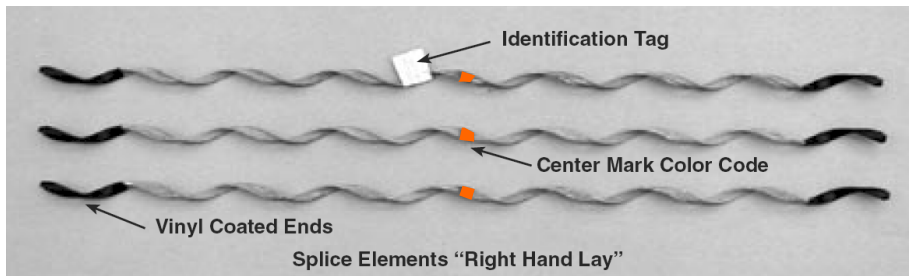
Reeving Splices designed as an aid to simplify marrying wire ropes during elevator repairs. Reeving Splices hold steel cables in place, allowing old elevator wire ropes to be removed and replaced. The Reeving Splice is an economical disposable tool that saves repair time by allowing easy passage of the married ropes over pulleys or sheaves. Applied quickly without special tools, Reeving Splices are designed to maintain a constant, positive grip, even when ropes go slack.



Features

- Hold working loads from zero to 2,000 lbs
- Use on steel elevator wire rope
- Different sizes available
- Patented

Note: Reeving Splices are not designed or intended for full strength applications. The purpose of their application is for replacing ropes, not for a permanent splice installation.

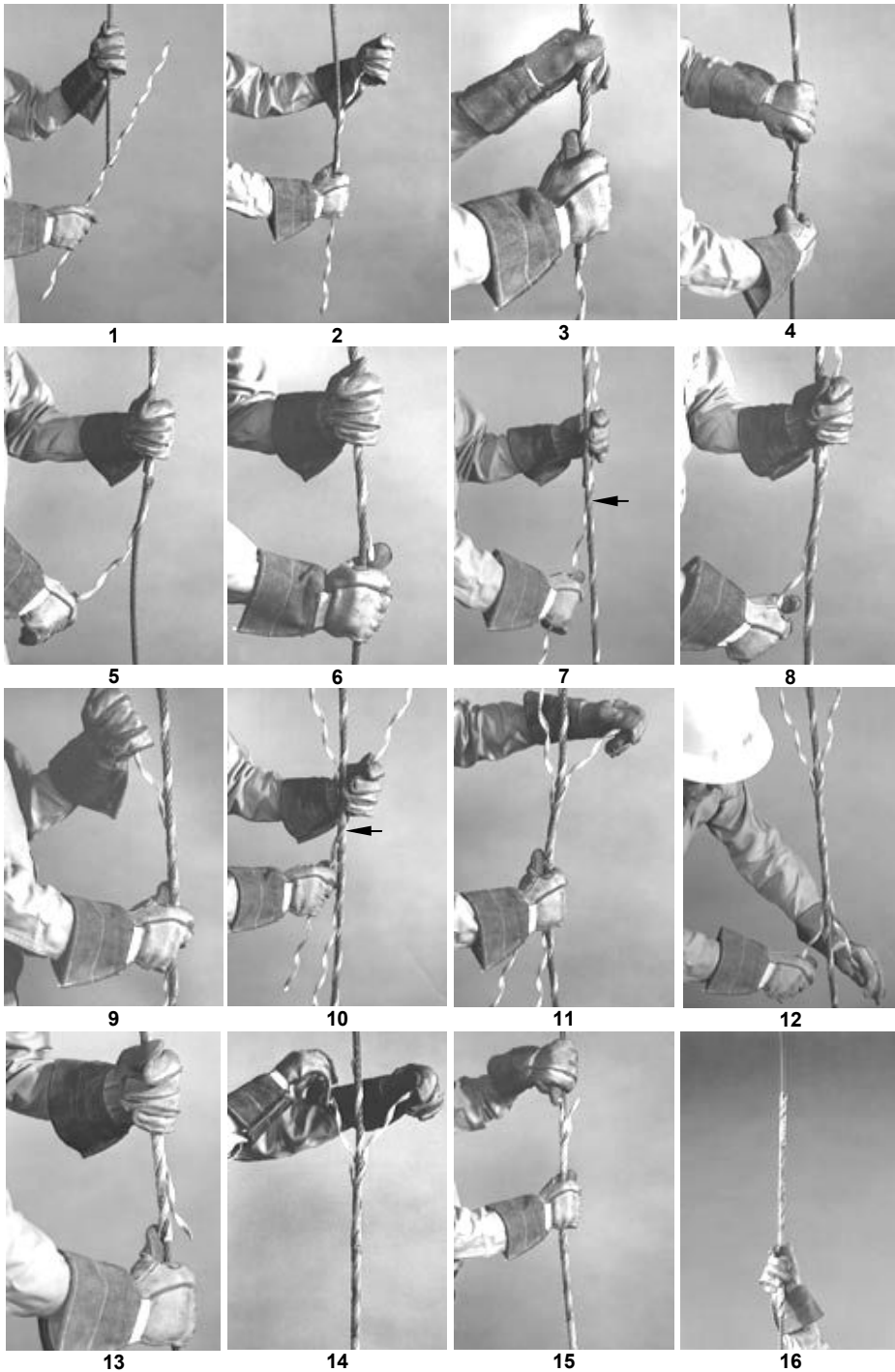


Wire Rope Diameter		Final Diameter	Color Code	Model*
3/8"	0.375"	0.515"	Yellow	RSP38
1/2"	0.5"	0.640"	Orange	RSP12
5/8"	0.625"	0.797"	Black	RSP58
11/16"	0.6875"	0.887"	Red	RSP1116
3/4"	0.75"	0.950"	Green	RSP34

* Set of 3 Reeving Splices



**QUALITY
ELEVATOR PRODUCTS, INC.**



REEVING SPLICE APPLICATION PROCEDURE

1. Begin the application by placing the end of the wire rope at the center of the Reeving Splice's first element.
2. Wrap the upper portion of the first element onto the wire rope, pulling slightly away from the rope while applying.
3. Snap on the end of the first element with thumb pressure.
4. Position the end of the bottom wire rope ~ 1/16" from the end of the upper wire rope.
5. Wrap the lower portion of the first element onto the bottom wire rope, pulling slightly away from the rope while applying.
6. Snap on the end of first element with thumb pressure.
7. Position the center of the second element at the joined ends of the wire rope.
8. Wrap the second element around the bottom rope **one or two complete turns only**.
9. Wrap the second element around the upper rope **one or two complete turns only**.
10. Position the center of the third element at the joined ends of the wire rope.
11. Wrap the third element around the upper rope **one or two complete turns only**. Repeat on the bottom rope.
12. Grasping the second and third elements, simultaneously wrap onto the bottom rope.
13. Snap on the two ends with thumb pressure.
14. Grasping the second and third elements, simultaneously wrap onto the bottom rope.
15. Snap on the two ends with thumb pressure.
16. A complete marriage of elevator wire ropes.

SAFETY CONSIDERATIONS

This application procedure is not intended to supersede any company construction or safety standards. This procedure is offered only to illustrate safe application for the individual.

FAILURE TO FOLLOW THESE PROCEDURES MAY RESULT IN PERSONAL INJURY OR DEATH.

This product is intended for a single (one-time) use and for the specified application.

Do not reuse or modify this product under any circumstances.

This product is intended for use by trained technicians only.

This product should not be used by anyone who is not familiar with, and not trained to use it.

When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact.

For proper performance and personal safety, be sure to select the proper size of product before application.

Reeving Splices are precision devices. To insure proper performance, they should be stored in cartons under cover and handled carefully.

CAUTION: Reeving Splices are not designed nor intended for full strength applications. The purpose of their application is for replacing ropes, and not for a permanent splice installation. Reeving Splices are designed to hold a minimum of 2,000 pounds, whether the working load is from zero up to 2,000 pounds.