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## Installation Instructions

### Synthetic Rope

97780S, 97710S , 97712S, 97715S

**NOTE:** Carefully read entire instructions thoroughly before attempting to install this part. Photos are for illustration purposes and actual product may vary. The installation process will remain the same.

Parts Included	QTY
Synthetic Rope	1
M6-1.0 Bolt	1
Clevis Hook	1

**Step 1:** Remove the existing winch line from your winch. **Note: Do not power out the winch line. Switch the gearbox to free spool and pull the winch line out manually.**

**Step 2:** Insert the new synthetic rope through the aluminum fairlead and bumper (if applicable). **(Fig. A)**

**Step 3:** Attach the synthetic rope to the drum using the included M6 bolt. **(Fig B)** To insure a smooth and even line make sure the eyelet points the same direction that the rope will travel when powered inward.

**Step 4:** Begin powering in the winch without pressure on the winch line until there are at least 5 wraps around the drum. Then power in the winch line with at least 1000lbs of tension.



**Fig. A**



**Fig. B**

For Technical Support/Warranty Information please call 1-800-776-0767  
Smittybilt, 400 W. Artesia Blvd Compton, CA 90220



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#### NOTICE:

1. Never winch with your vehicle in gear or in park. Always winch with your vehicle in neutral.
2. Never connect the clevis hook to the winch line. This can cause damage to the synthetic rope.
3. Keep hands, clothing, and jewelry clear of all moving parts and components (including the winch line).
4. If the rope is frayed or damaged cease use and replace immediately. Never use a damaged winch line.
5. Always use caution and good sense when winching.
6. Wear protective gloves when handling the synthetic rope.
7. Never have less than 10 wraps around the drum. The red section of this line should always be wrapped on the drum. Serious damage and/or injury can occur. Consult your winch owner's manual for more information.
8. Spool this rope in with at least 1000lbs of tension. Be sure the cable is stacking neatly and does not bunch up at one side. Failure to do so can cause damage to the rope and/or winch. Serious injury can occur.

To assure product quality, Smittybilt reserves the right to change product design, material, specifications and finishes without prior notice to customers.

**Warranty Notice:** Synthetic ropes do not carry any warranty, including implied warranties (except where required by law). The winch line is covered from manufacturing defects within the first 7 days of purchase with proof, or until installed; whichever comes first. Be sure to thoroughly inspect the rope prior to install. No warranty will be issued for a rope that has been installed. Warranty procedures are at the sole discretion of Smittybilt Automotive and its representatives.

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