Installation Instructions
Winch Quick Connect Kit
Part # 35220 (8’)
Part # 35210 (24’)

Please read instructions entirely before installing/using this part.

<table>
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<tr>
<th>Parts Included (Part# 35220)</th>
<th>Qty</th>
<th>Parts Included (Part# 35210)</th>
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<tbody>
<tr>
<td>3’ Winch Quick Connect Wire</td>
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<td>8’ Quick Connect Wire</td>
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<td>24’ Quick Connect Wire</td>
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<tr>
<td>Connector Cover</td>
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<tr>
<td>Cable Tie</td>
<td>5</td>
<td>Cable Tie</td>
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Winch Quick Connector (3ft.)

Note: The 3 ft. cable is intended to be attached to the winch only. The 8 ft. (Part#35220) is used for power from the winch connect to the battery in the engine compartment. The 24 ft. (Part#35210) is intended to be used to winches that are mounted in the rear of a vehicle. The Red cable is the positive cable and the Black cable is the Negative.

Step 1: Install the 3’ connect plug on the winch before bolting the winch down. This will take place of what typically is a long red and black cable that connects to the vehicles battery.

Step 2: Most winches have a separate control box with a black plastic cover. Remove the cover from control box base. (Using manufacturers instructions) (Fig A)

Step 3: Remove the long red cable from the solenoid and install the red cable from the 3’ plug into the same location. (Fig B, C) Note: Use caution when doing this in order not to damage any other wires or terminals.

Step 4: Remove the long battery negative cable attached to the bottom of the motor. (If installed) The black cable from the 3’ connector will go to the negative terminal on the bottom of the motor. (Fig D)

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Step 5: Re-install the plastic control box cover you previously removed. Installation of the 3’ connect is now complete. (Fig E) You may bolt on your winch to your desired accessory.

Note: You can gain access to one piece winches that have the control box integrated into the design of it by typically by removing the upper large bolt and loosening the lower ones. This will enable you to either remove or flip forward the cover to gain access to the control box. (Fig F)

WARNING: Always check with your winches owners manual before attempting to remove any bolts or remove anything from your winch. Follow your winches wiring diagram when installing the 3’ connect.

Battery Quick Connector (8ft, 24ft)

Step 1: Determine the best location to install the disconnect plug. Make sure you will be able to gain access to it based on the accessory you will be using it with.

Step 2: Run the cable along the frame of the vehicle towards the engine compartment. Take notice to which side your battery is located when routing wires.

Step 3: Run the cable into and up through the engine compartment towards the battery.

NOTE: Make sure no accessory is connected to the plug before attaching wires to the battery.

Failure to follow and comply to these instructions entirely can lead to serious injury or damage.

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Step 4: Attach the red (positive) cable to the positive terminal on the battery.

Step 5: Attach the black (negative) cable to the negative terminal on battery.

Step 6: Secure the cable in appropriate locations using the included cable ties. Installation is now complete.

Related Smittybilt Products

- Winches
- Black Box (#2805)
- Winch Cradle (#2811)

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