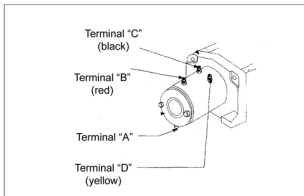
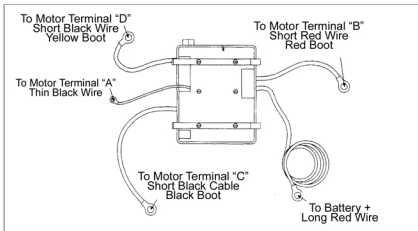


### Electrical Connection

For normal self-recovery work, your existing electrical system is adequate. A fully charged battery and proper connections are essential. Run the vehicle engine during winching operations to keep your battery charged.

Pay close attention to proper electrical cable connections as follows:

1. Short red cable "B" connects to the red terminal "B" on the motor.
2. Short black cable with the yellow boot "C" connects to the yellow terminal "C" on the motor.
3. Short black cable with the black boot "D" connects to the black terminal "D" on the motor.
4. The thin black wire "A" connects to the bottom terminal "A" on the motor.
5. The long red cable connects to the vehicle battery terminal +



### Note:

1. Your battery must be kept in good working condition.
2. Be sure that battery cables are not drawn tight across any surfaces with rough or sharp edges.
3. Corrosion on electrical connections will reduce performance or may cause a short.
4. Clean all connections on the battery and the contactor box regularly.
5. In salty environments use a silicone sealer to prevent corrosion.
6. If the remote control does not operate correctly check all wiring to ensure that connections are correct and secure. Also check the remote battery, replacing if necessary (23A battery)