

USER GUIDE AND INSTALLATION MANUAL

MOTOR CONTROL MODULE

programmable motor control



MOTORCT2 - 2 Channel
MOTORCT4 - 4 Channel

MOTORCT6 - 6 Channel
MOTORCT8 - 8 Channel

1 Program up

Press and hold the learn up button until the Red LED indicator lights up. Press and hold a trigger button (1 - 8) for the desired amount of run time to program the up travel distance. To stop programming, simply let go of the trigger button. The up run time travel distance has now been learned.

Note: Programming mode will exit after 5 seconds if no trigger buttons are learned. A maximum of two minutes is allowed per input trigger.

2 Program down

Press and hold the learn down button until the Green LED indicator lights up. Press and hold a trigger button (1 - 8) for the desired amount of run time to program the down travel distance. To stop programming, simply let go of the trigger button. The down run time travel distance has now been learned.

Note: Programming mode will exit after 5 seconds if no trigger buttons are learned. A maximum of two minutes is allowed per input trigger.

3 Program up/down (using one trigger button)

Press and hold the learn down button and the learn up button at the same time until both indicator LED's light up (Red & Green). Press and hold a trigger button (outputs 1 - 8) for the desired amount of run time to program the up travel distance. To stop programming, simply let go of the trigger button. After releasing the trigger button, the down run time travel distance will be learned automatically. This will have the same travel distance as the up run time. The up and down run time travel distance has now been learned.

Note: Programming mode will exit after 5 seconds if no trigger buttons are learned. A maximum of two minutes is allowed per input trigger.



IMPORTANT: The below instructions are referring to an installation using optional momentary push buttons (part number S15). If you are installing this unit using the optional remote control, then connect the receivers negative(-) outputs to the MotorCT modules negative(-) inputs(1-8).

If you need to use the optional push buttons or optional remote control kit, please contact your sales rep or visit our web site for secure online ordering.

4 Reset Mode

To reset the program module simply press the reset button. This will erase the memory setting for all buttons.

5 Jumpers settings

Jumper 4 can be set to either 6amp or 10amp depending on how much amperage is needed.

6 Sensitivity adjustment

Remove cover plate to access the adjustment screw. Use a small flathead screw driver to adjust the load sensitivity. Turn clockwise to increase sensitivity, turn counter clockwise to decrease sensitivity. This adjustment will allow the motor to stop if there is an obstruction.

CAUTION: Do not overturn Sensitivity Adjustment Screw or damage could result to the MotorCT unit.

OPTIONAL ACCESSORIES *Please call for details.*

SWITCH



AutoLoc's quality switches are compatible with any type of installation. Durable construction and corrosion resistant contacts ensure a long life of smooth operation.

REMOTE KIT



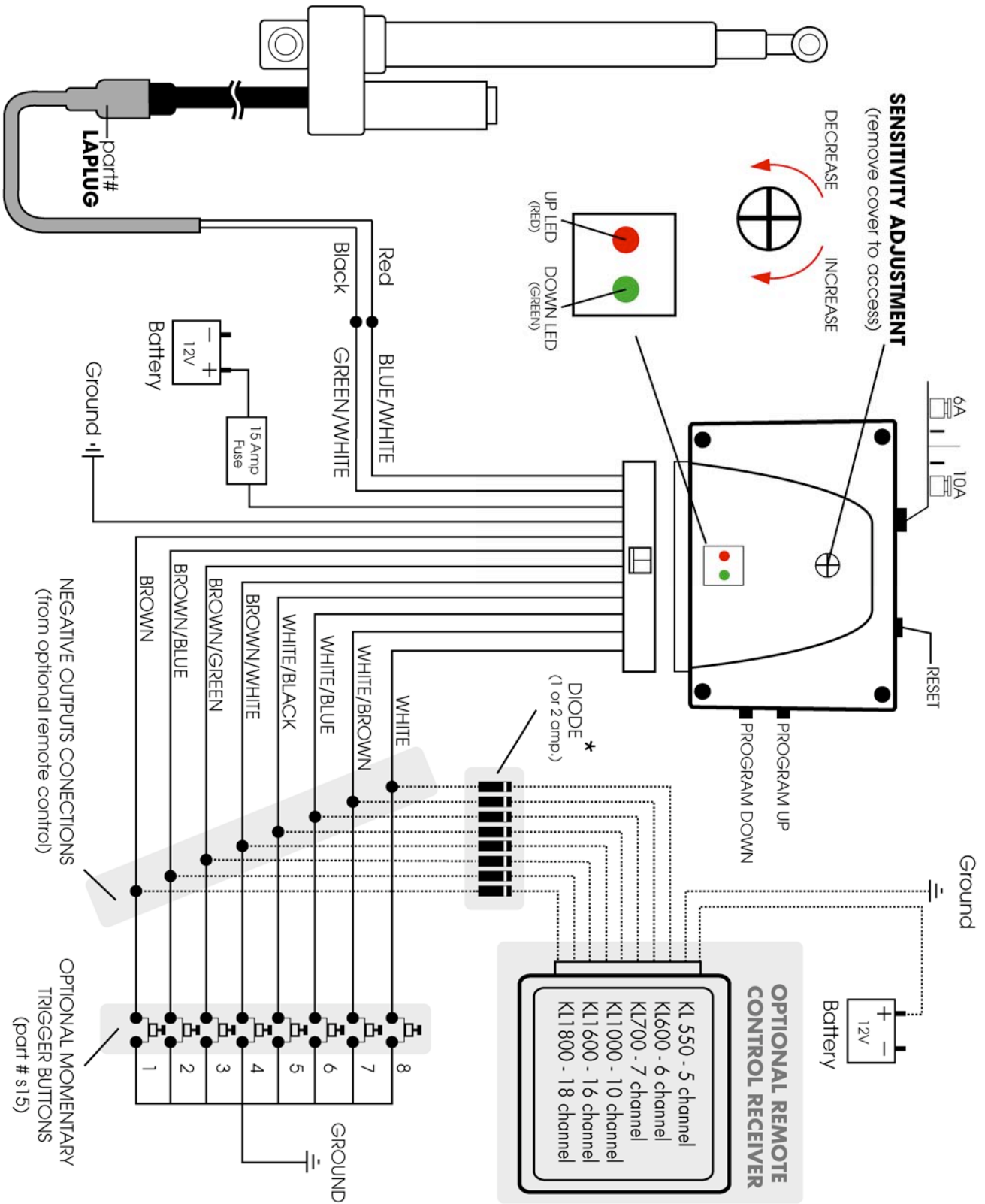
From one of our four button remotes you can roll your windows up and down, unlock and lock your doors, trunk, or hood, open/close your sunroof, remote start, turn on your headlights, neon, or dome light, alarm, operate your stereo, or anything else you can think of.

LINEAR ACUATOR



YOU WANT EXTREME POWER? The AutoLoc linear actuators are the ultimate accessory for installing power-operated hoods, trunks, amp racks, tonneau covers, or any other heavy-duty application.

WIRING DIAGRAM



*NOTE: If you are using a remote control system and the momentary trigger buttons on the same MotorCT trigger inputs (1-8), you must diode isolate the negative outputs from the remote control system.