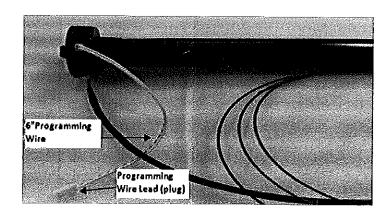
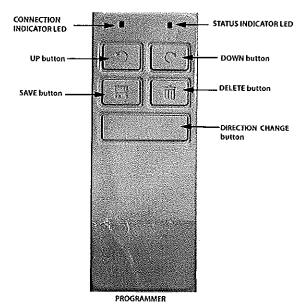


Programming Instruction Ignition-Lock Motor AMS 4271

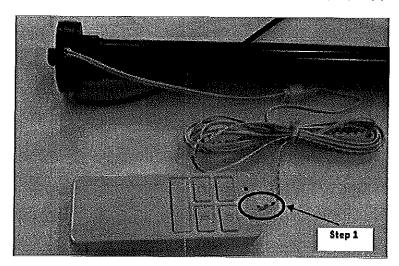
Shades with ignition-lock motor AMS 4271 requires a separate programmer with programming cable to set the shade limits. This feature enables any authorized service dealer at a later date to easily set different upper, lower or intermediate shade limits by simply connecting the programmer to the short programming wire that always stays on each motor and follow the below instructions. There are no other tools required.



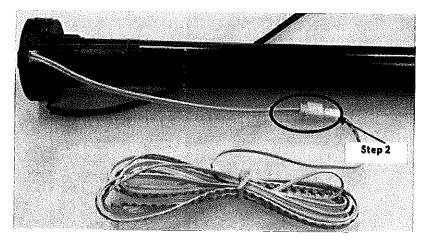
To set all the end limits of your shade, please carefully follow the below instructions and start by connecting the programmer to the motor as per Steps 1 and 2 below.



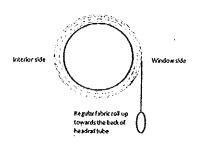
STEP 1: Make sure that the long programming cable is properly plugged into the hand held programmer.



STEP 2: Connect the larger lead (plug) of the long program cable to the short program wire on the motor side, as shown.



Important Note: Limit setting instructions in this manual are shown for standard fabric roll up, i.e. with fabric rolling towards the window side, as illustrated below:



Standard roll-up

The "DOWN" movement of the shade will be indicated with Ω and the "UP" movement with Ω .

Front roll-up

However, some shades may be front roll up, i.e. the fabric rolls towards the interior rather than the window side and the shade movement will be reversed with the "DOWN" movement being

 $oldsymbol{\Omega}$ and the "UP" movement being $oldsymbol{\Omega}$.

In order to set end limits of your shade you will need to ensure that there is power to the motor. To activate power to the motor, depress and hold the switch of the shade you are about to program. Once power is established to the motor continue setting limits as outlined below.

1. Clearing of Existing Limit Settings

Press the " To (DELETE) button until the "STATUS INDICATOR LED" light is on; this will remove all the existing programs and the motor can now be re-programmed.

2. Setting of Upper Limit

First lower the shade 10" to 15" by pressing the " \(\omega \) " (DOWN) button.

Next press the " (UP) button until the shade reaches desired position and release the button.

Press the " (SAVE) button until the "STATUS INDICATOR LED" light is on - upper limit is set.

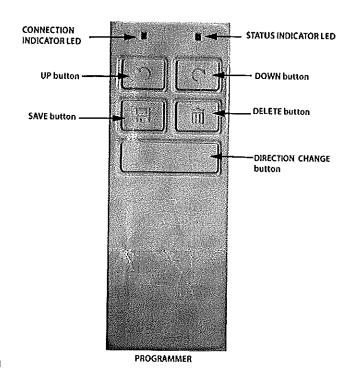
3. Setting of Lower Limit

Press the "Q" "(DOWN) button until the shade reaches desired position and release the button.

Press the "(SAVE) button until the "STATUS INDICATOR LED" light is on - lower limit is set.

4. Setting of Intermediate Stop (Ignition Switch Limit)

(This additional limit is a safety stop to prevent the shade from moving any lower if the ignition switch is turned on. The shade can only be moved into its full down position when the ignition switch is turned off)



With the shade being in the closed position, press the "O" "(UP) button until the shade reaches the desired safety position (which will adequately provide sun protection while driving but will not hinder a clear view of the road) and release the button. Press the " [III]" "(SAVE) button until the "STATUS INDICATOR LED" light is on – intermediate limit is set.

The programming is now complete and the "PROGRAMMER" can be disconnected from the short motor program wire.