

## 35mm DC RECHARGEABLE BATTERY 6Nm MOTOR - 802323015 (MT35-6/18-ES-3)

You will notice that there are 2 yellow buttons on the head of the motor; these buttons are used for pairing the remote and **resetting** the motor.

You will need something small enough to push these buttons as well as the small button in the setting hole on the remote control, a paper clip or jewellers screwdriver is perfect.

### Motors need to be fully charged prior to installation!

Firstly, plug the charger into the small white cable on the end of the motor, plug the charger into a power point and switch on the power. You will notice the light will turn red on the wall charger, when the light turns green the motor has been fully charged.

There is a low battery indicator built into the motor, this will start beeping when the motor needs to be recharged. Please let your customers know that when the motor starts beeping it needs to be recharged before it can be used again.

### Simple Programming

#### 1. Pairing the motor to the remote:

- Start by selecting the channel that you want to pair the motor with on the remote control.
- Push a yellow button in on the head of the motor for approximately 1 second and the motor will give a jiggle, then on the remote press the **UP** button.
- The motor will jiggle to indicate that it is paired.

#### 2. Check the Direction:

- If the direction is correct there is no action required - move to **step 3**.
- If the direction is wrong, **push and hold the STOP button** until the motor jiggles, then push the **DOWN** button.
- Test the blind and the direction should be correct.

#### 3. Limit Setting (Top Limit First)

- Push and **hold** the button in the setting hole on the remote with a paper clip until it jiggles - now move the blind to where you would like the top limit to be- now push and **hold** the button in the setting hole on the remote (it will jiggle)
- Move the blind to where you would like the bottom limit to be- now push and **hold** the button in the setting hole on the remote (it will jiggle)
- **Very Important:** Push and **hold** the button in the setting hole on the remote (it will jiggle). This has now recorded the limits
- Please test the blind

The above will need to be done for **each different motor** on **each different channel**.

### Resetting a Motor back to factory

Push and **hold** the yellow button in the head of the motor for approximately 10 seconds, it will jiggle twice, indicating the motor has been reset and all limits and pairings have been deleted.

### Hiding and Un-hiding channels on a Multi-Channel remote

1. Locate the Program or "Learn Button" on the remote control.
2. Using a Paperclip or something similar give the program button a very quick press (do not hold it in), you will notice the channel light flashing either very fast or a slow steady flash.  
**FLASHING FAST** = Channel Hidden **FLASHING SLOW** = Channel Visible
3. While the channel is flashing press the **STOP** button, this will change the rate of flashing to either Fast or Slow meaning that channel is either Hidden or Visible.
4. Now give the Program Button on the a Very Quick press to exit and save.

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### To Add Multiple Blinds to a Group Channel.

*Example: Putting 5 blinds all on Channel Six.*

1. On the remote go to **Blind 1** on **Channel 1** - push and **hold** the **STOP** button until you feel it jiggle. Now go to **Channel 6** and push and **hold** the **UP** button until you feel it jiggle. Blind 1 is now added to Channel 6.
2. On the remote, go to **Blind 2** on **Channel 2** - push and **hold** the **STOP** button until it jiggles. Now go to **Channel 6** and push and **hold** the **UP** button until it jiggles. Blind 2 is now added to Channel 6.

**Repeat these steps until you have moved all blinds over to channel 6.**

**This feature can also be used to transfer motors onto other Remote Controls.**

### Additional Features

The above are simple programming steps but there are more functions this motor can perform.

1. **Intermediate Limits:** Other than the Top and Bottom Limits this motor can store an additional four Intermediate Limits.  
**To set Intermediate Limits:** After setting the top and bottom limits and exiting the program mode, move the blind to where you would like an intermediate limit set. Press the button in the setting hole on the side of the remote control until you get a jiggle now press the button in the setting hole on the side of the remote a second time, you will get a jiggle. An intermediate limit has now been set.  
**When operating the blind if you do not want to stop at the intermediate limit:** Press the button for the direction that you would like the blind to move in, once the blind start moving press the same button a second time and it will skip that limit and continue onto the furthest limit.
2. **Adjusting a Limit after it has been set:** Move the blind to the limit that you wish to adjust, press the button in the setting hole on the side of the remote until you get a jiggle, now move the blind to the new limit position and press the button in the setting hole on the side of the remote; the blind will jiggle and the limit has been adjusted.
3. **To delete an Intermediate Limit or Bottom Limit (Top limit cannot be deleted in this manner):** Move to the limit that you wish to delete, push the button in the setting hole on the side of the remote and keeping the button pushed in, the blind will jiggle once and then a second time approximately 5 seconds later indicating that the limit had been deleted.

Motolux Battery Motors have a low power feature that greatly extends battery life, due to this feature it is required that when operating a slightly longer press of the buttons on the remote is required (approximately 1 second push), by doing this the receiver in the motor is woken up and the blind will operate as normal.

### To DELETE A New Remote or Channel

1. On the remote or channel to be deleted, wake the motor up by pressing and **holding** the **STOP** (middle) button for more than 3 seconds. The motor will jog.
2. Using a paperclip or similar, within 10 seconds, press and hold the programming button on the back of the remote control for 3 seconds. The motor will jog.

### To Switch from Automatic Movement to Manual Movement (or Vice Versa)

1. Wake the motor up by pressing the **STOP** (middle) button for 5 seconds. The motor will jog.
2. Within 10 seconds, press the **STOP** button briefly. The motor will jog.