Setting Limits on J4 WT Motors Flowchart

somfy.

```
START
  ↓
Correctly connect
the Motor to the
Universal Limit
Setting Tool
  ↓
Press the Up
button briefly
  ↓
Is the motor running in the correct direction?
  → NO → The two Active Wires will need swapping over
  ↓ YES
Press the WT (▲▼) button of the Setting Tool for 5 Secs
  ↓
The motor moves Up briefly.
  ↓
Press and hold the Up button until the required upper limit is reached.
  ↓
Did the motor hit the Mushroom button and stop
  → NO → Press the down button briefly
  ↓ YES
The upper limit is now stored
```

```
Does the lower limit require setting?
  → YES → Press the WT (▲▼) button of the Setting Tool for 5 Secs
  ↓ NO        ↓
              The motor moves Up briefly.
              ↓
              Press and hold the Down button until the motor reaches its lower limit.
              ↓
              Press the up button briefly
              ↓
              The lower limit is now stored
  ↓
END
```
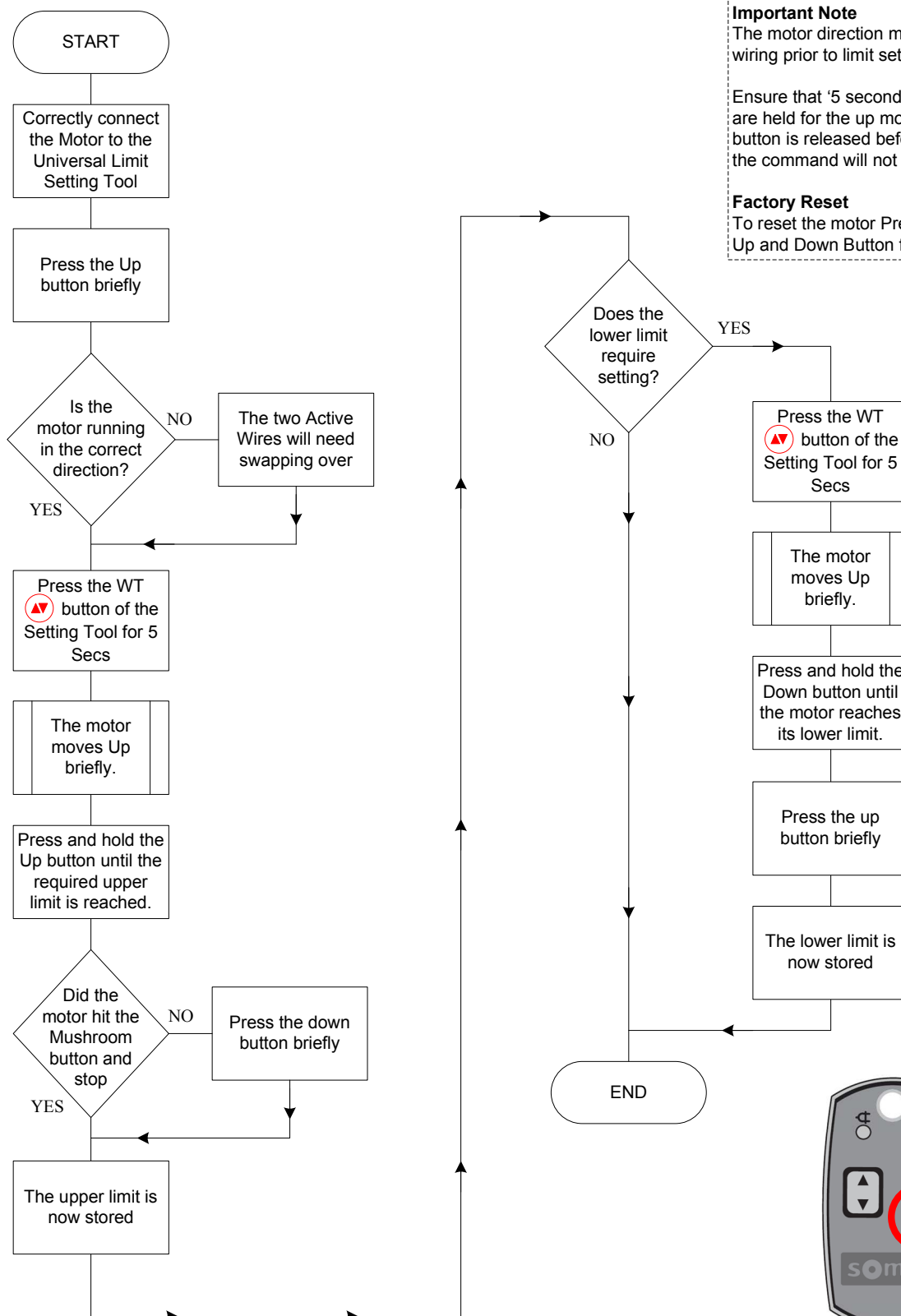
Important Note
The motor direction must be done via wiring prior to limit setting.

Ensure that '5 second' button presses are held for the up movement, if the button is released before the movement the command will not be registered.

Factory Reset
To reset the motor Press and Hold the Up and Down Button for 15 Seconds.

The motor is supplied in the lower end limit position, pre-set with 120 rotations to the upper limit position.

RTS

WT

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This motor **must** be set with the Universal Setting Tool (9014459).