

Standard Tubular Motor Specification

S: Standard Mechanic Limit

> DM45S DM59S DM35SD DM45SD



If you use external receiver, the motor is controlled by emitter; If you use external switch, the motor is controlled by switch; When motor stops, do not rotate the white limit hole!

ok

Up limit setting

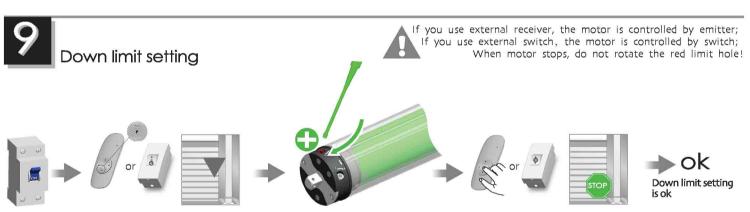




Up limit setting

direction, and rotating white worm

Using special regulator to adjust "+" When up limit distance achieves the desired location, stop rotating white worm and when need to increase the up distance press the stop button of emitter or switch





Switch on

Press down button of emitter or switch once

direction, and rotating red worm

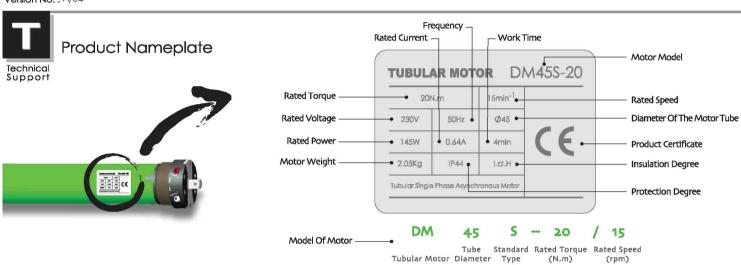
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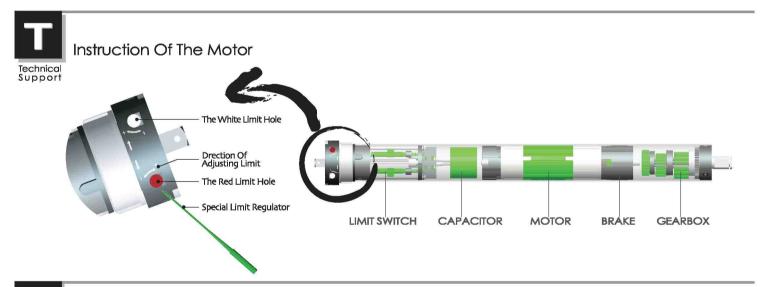


Common failures and solutions

	Fail-phenomena	Failure causes	solutions failure recovery
1	Press the upward button of the controller, the shutter move downward	Inside wire connecting of the controller is wrong	Exchange the position of black wire and brown wire
2	Switch on, the drive adapter runs in one-way operation	Inside limit switch of motor doesn't open	Crown running one circle in the opposite directionof the drive adapter, then it works
3	motor starts slowly or not work after connect power	a. Power voltage is slow b. Wiring error c. Overload d. Improper installation	a. Adjust power to rated data b. Check circut and correct wiring connecting c. Rated torque associated with the installation of the load d. Re-install the motor
4	Motor stops suddenly after running	Motor stops suddenly after running	Motor will automatically resume work after 20 minutes cooling
5	Abnormal sound during roller blinds in operation	Outer tube is too long, led the rolling shutter connects with both sides of bracket too tightly	If idler is active, propering make the tube shorter to avoid too tight status.







* Transmit Distance : outdoor 200 meters

indoor 35 meters



Others Control System



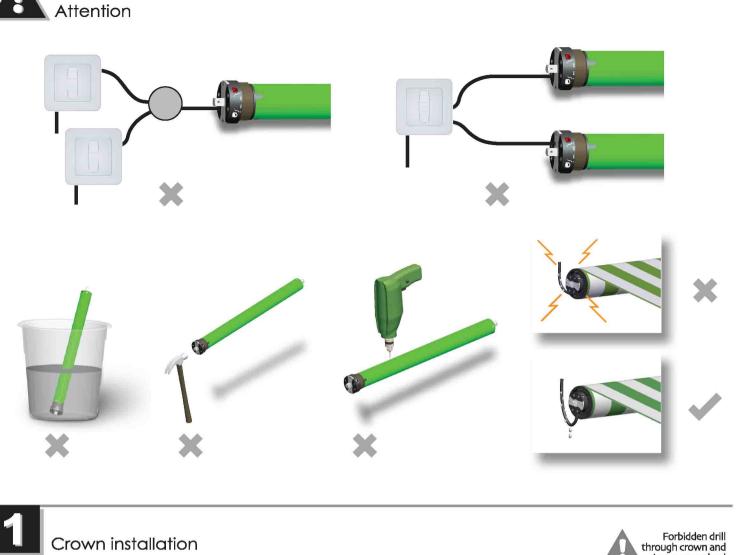


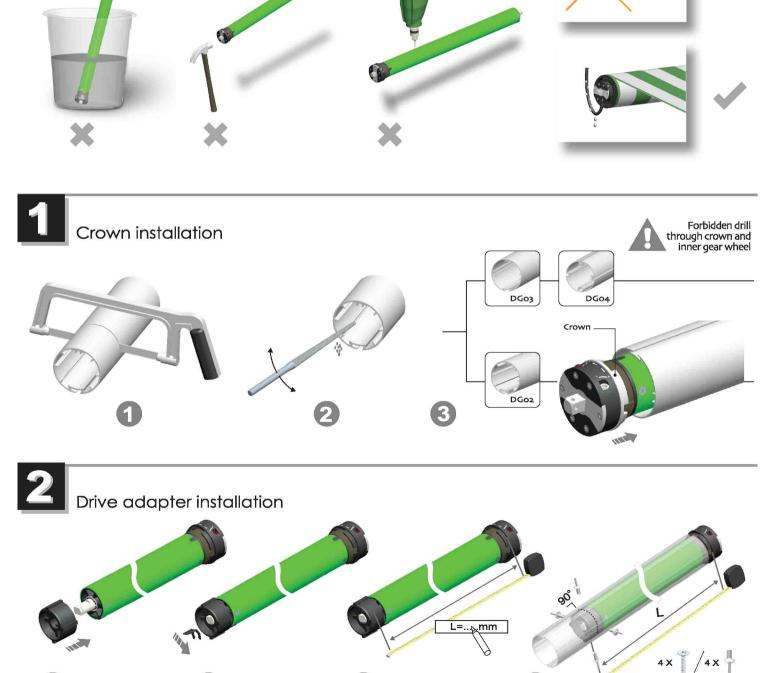






(mechanic) DC27





Use rivet or screw to install drive adapter



