

Fitting Instructions

for YewdaleDefiant[®] roller blinds
(R57)



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(R57)

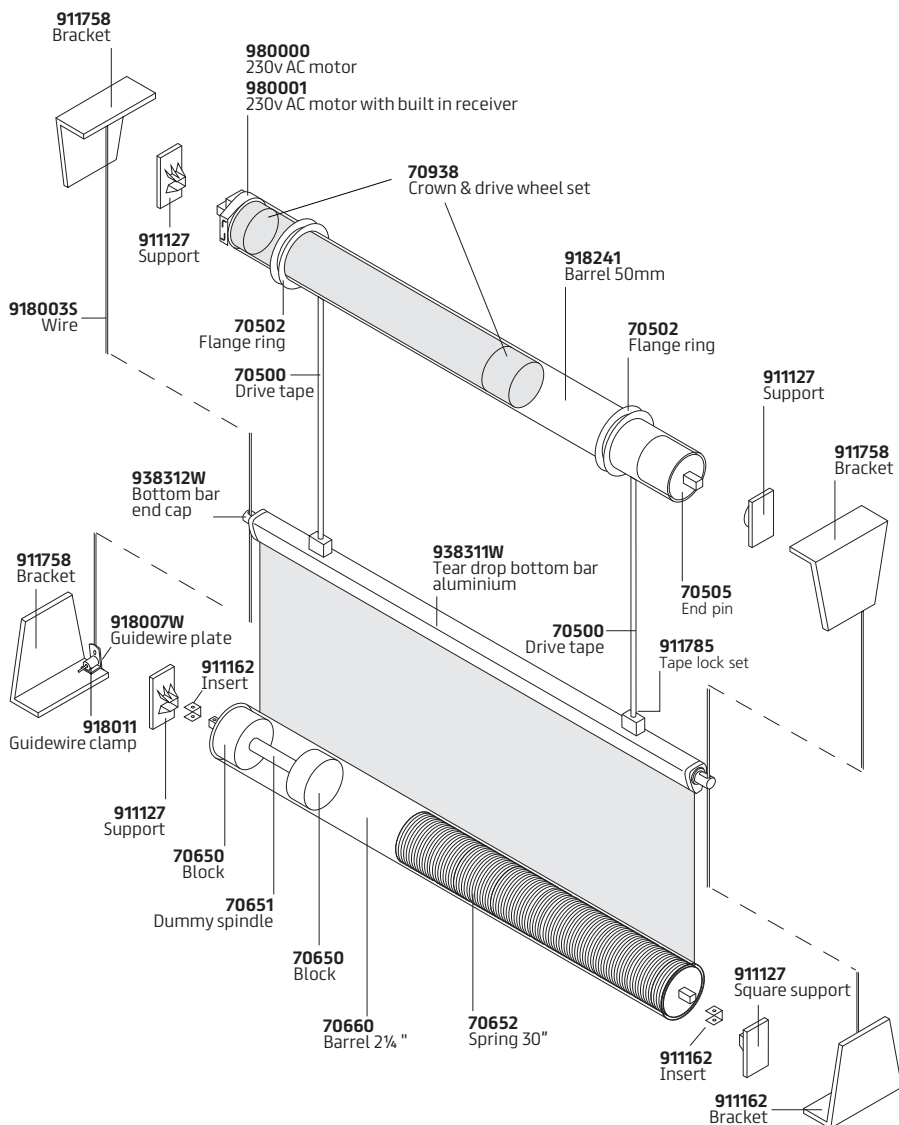
Part no: 945

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Fitting Instructions

YewdaleDefiant® roller blinds (R57)

R57 Overhead electric 230v control:





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1. The universal metal brackets supplied with the blind may be face or recess-fixed. The blind is supplied with drive tapes attached. See drawing.
2. Check that the blind fits correctly. The fabric and drive tapes should roll off the top of the barrels.

NB. To operate correctly, complete blind MUST be level.

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Fitting the drive barrel:

NB. On a sloping window this would normally be at the top so that the fabric is pulled upwards.

3. Fix the motor-end bracket using appropriate screw/plugs.
4. Carefully unroll enough drive tape from the barrel to span the opening. Locate the motor end of barrel into its bracket, locate the pin-end bracket into the barrel and fix it in position using appropriate screws/plugs. The drive tapes should be coming off the top of the barrel.

NB. The tapes must not be twisted in use.

NB. The minimum space between the tape guides should be no less than 20mm

5. Lock the motor end into its bracket by using the split-pin supplied.



Fitting the fabric barrel:

6. Fix the spring-end bracket by using the appropriate screws/plugs.
7. Locate the spring end of the barrel into its bracket, and mark the position of the pin-end bracket. Remove the barrel and fix the bracket into position.
8. Tension up the spring in the opposite direction to the arrow on the end of the spring, using a spanner or similar tool. Standard tensioning is 15 complete turns. Heavy fabric may need up to 25 turns. When tensioned correctly insert the locking pin to hold tension whilst fitting the barrel.

Warning: Use great care as spring is very powerful.

9. Fit barrel into its brackets, making sure that small spacer inserts are in position. Insert split pins to lock the barrel into position.
10. For motor programming instructions, please refer to the enclosed leaflet.

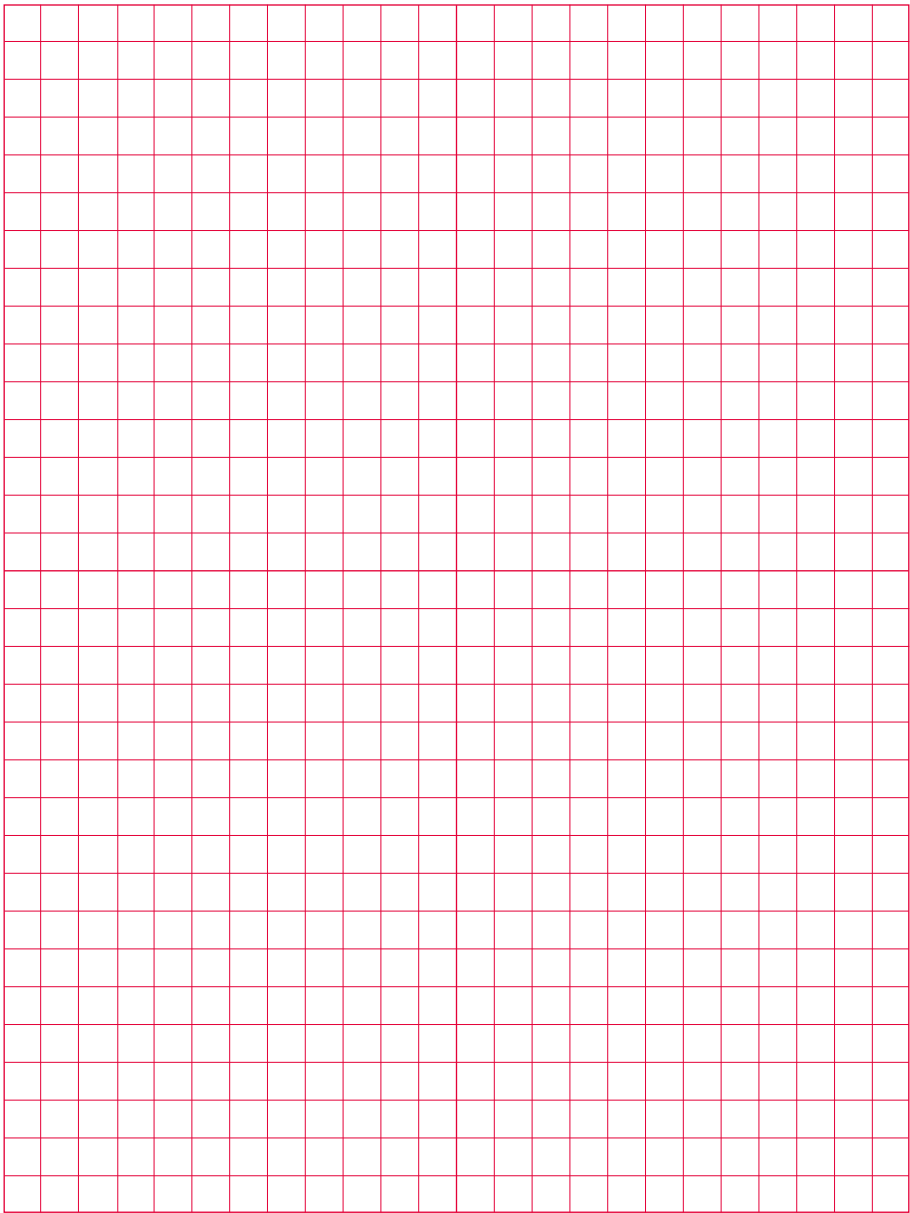
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Final Commisioning:

11. Drive the motor until the drive tapes are taut. Hold the fabric barrel tightly, and remove tension locking pin. Attach wire clamps onto one end of the side guide wires provided, and then thread the other end of the side guide wire through one of the blocks that is mounted to the brackets. Following this, thread through the end cap of the bottom bar and finally through the side guide block at the other end. Slide the wire clamp onto the cable and grip the wire with pliers, pull the cable tight before tightening the clamp on the wire. Repeat this exercise on the other side of the blind.
12. Operate the blind to test the tension. If more tension is required, open the blind and insert tension locking pin. Carefully remove fabric barrel from its brackets and add further turns as required. Repeat step 8.
13. Check that blind operates correctly. Adjust flange rings as necessary. When the blind is in the fully open position drill the tube as fig 2 suggests and fix a square nut as shown to prevent the drive tape jumping off the flange rings in the event of misuse.

NB. Large blinds are heavy and it is important that the correct fixings are used.





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