Please Read All Instructions Carefully.

1) Remove back of frame to expose working of the door.
Power Pet Motor Cable Replacement

2) Pull cable and cable-guides out of frame.

3) Pry pulley off of motor with screwdriver.

4) Lift door panel and cable out of the frame and place on a table.

5) Pull metal latch and spring completely off the door panel.

6) Remove screw and small pulley on panel

7) Lift cable out of door and lift cable out of metal latch. Pull old cable out of spring.

8) Discard old cable. Thread spring and latch on the new cable and pulley.

9) Feed cable back into the door.
10) Insert spring and latch into the door with the latch slot facing away from the panel as shown.

11) Re-attach small pulley to the door.

12) Lay the door panel back in the frame. You may pull cable to retract the latch while doing this.

13) Gently stretch the cable up to the motor. Wind up any extra cable on the pulley.

13) Place the pulley over the motor shaft, align the shaft slot with the pulley slot (by rotating the motor shaft with a pair of pliers if necessary) and press the pulley on the shaft as shown. Leave a small gap between the pulley and the plastic motor bracket, as shown.

NOTE: On the PX1 you may need to lift the motor partially out of the frame to fit the pulley over the motor shaft. Do this gently so as not to break fht electrical wiring to the motor.
14) In the area of the Cable Guide Slot (see picture above), life the cable enough to position the large cable guide (the one with the sprint) over the cable. Position the slot as shown.

15) Sandwich the small cable guide next to the large cable guide with the slot in the OPPOSITE direction as the large cable guide slot. This captures the cable from both sides.

16) Insert the sandwiched cable guides into the guide slot of the frame just below the motor pulley.

17) Finally, remove any slack in the cable by winding the pulley (turn with your fingers or pliers). Re-attach the rear frame using six flat head screws at the top of the door, and pan head screws around the rest of the door frame. Do not over tighten the screws.

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