## Highline Fitting Instructions

1. Fix the chain base to the vertical leg of the window frame with the 2 No M5 machine screws provided (D). Alternatively surface fix with the T740, T750 or T760 brackets (supplied separately) to aluminium, PVC-U or timber windows respectively or if fixing to bottom hung open in window, use T850 bottom hung fixing kit (see drawings at the bottom of page).
2. Fit the vent bracket with the 2 No 12 mm screws supplied (E) or use other screws appropriate to vent material. Be careful not to break the glass.
3. Unfasten screws $(A) \&(B)$ and remove the locking pin from the top of the chain opener. Remove the chain body from the chain base and put to one side with the screws and pin.
4. Locate the pre-prepared conduit into the collared slots on either side of the chain base (see T400 instructions for preparing conduit). A length of "spent travel" conduit must be fitted to the last chain opener.
SPENT TRAVEL CONDUIT:
300mm minimum for T100
450 mm minimum for T150.
5. Fix the chain body to the chain base with the 2 No. 25 mm machine screws "A". Do not replace screw (B) or locking pin (C) at this stage.
6. Wind the cable from the operator through the conduit and the chain base(s) ensuring that the cable moves freely through the conduit.
7. Cut the cable to length allowing an extra 280 mm cable for T 100 or 410 mm cable for T150.
8. Push the vent open with your hand and attach the chain bracket to the vent bracket. Ensure the spring catch is secure.
9. Pull the vent tightly shut with your hand and insert the locking pin (C) into vacant slot on the keyway situated on top of the chain body. Open and close the vent with the operator to check compression of sash and frame. Repeat operation placing pin in adjacent slot should you require further adjustment. Finally fasten locking pin with the 1 No. 12 mm machine screw (B).


Chain Base


