

STEP 6-1 Pushrod Setup and Adjustments

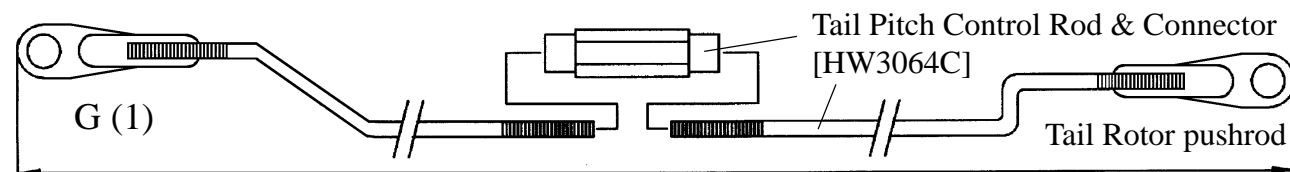
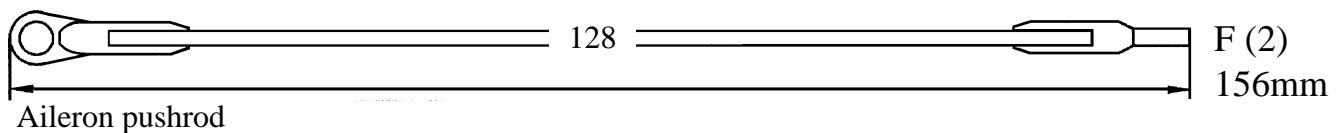
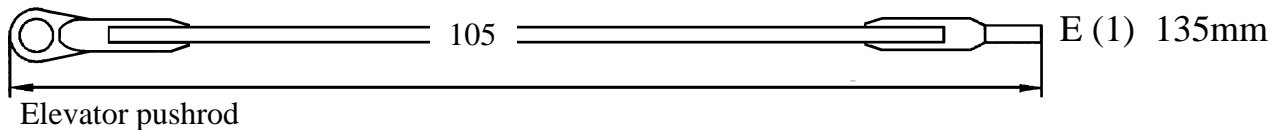
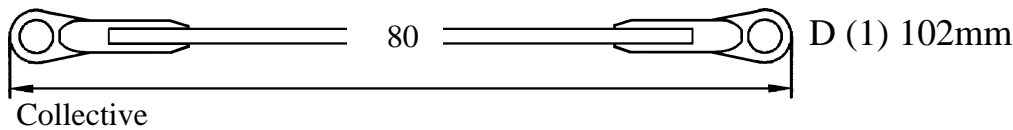
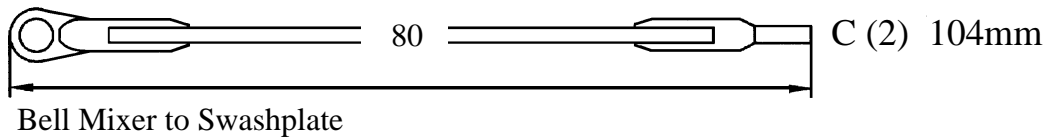
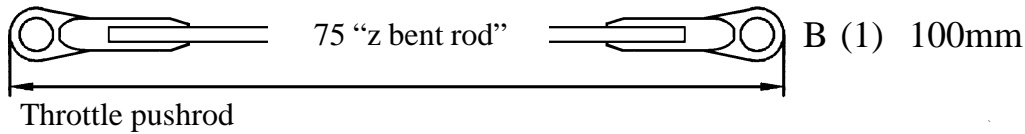
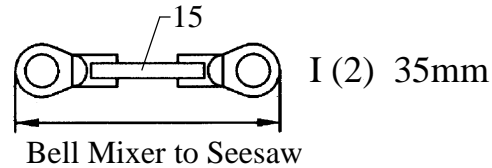
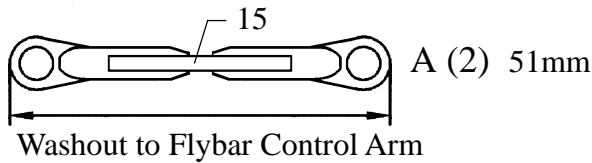
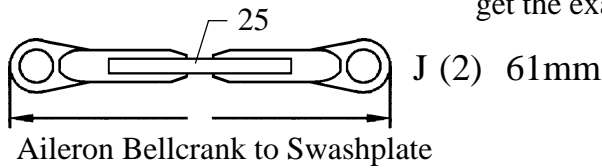
Setup and Configuration

Make up all the control pushrods according to the specified lengths shown in the drawing. These are full scale drawings so you can easily match each pushrod to the page. Please note that these dimensions listed from end to end of the plastic rod-ends are to be taken as correct. Fine tuning may be required as the picture size may change when printed. Also some servos offer different horn placements for fine tuning. The numbers in the center of the pushrod drawings are the actual length of the rods to help select the correct pushrod for each control surface.

Note: It is very important that before you install the pushrod linkages that you first charge your radio then remove all the servo horns from the servos and center all the mechanical or electronic trims on the radio. The overall lengths of the pushrods are shown to the right of each pushrod drawing.

1:1 All pushrods are shown full size.

Careful inspection of the regular ball links will reveal that one side has the Century name and one side does not. These ball links are designed to fit in one direction with the Century logo facing outward. In some cases to get the exact length the ball link will be attached in reverse, this is equally done but as usual check all pushrods regularly for looseness. Only the rudder pushrod ball links are different, as the rudder pushrod is 2.0mm as compared to the 2.3mm used throughout the mechanics.



Ball Link Set
[HI3145]

Pushrod Set
[HW3192B]

