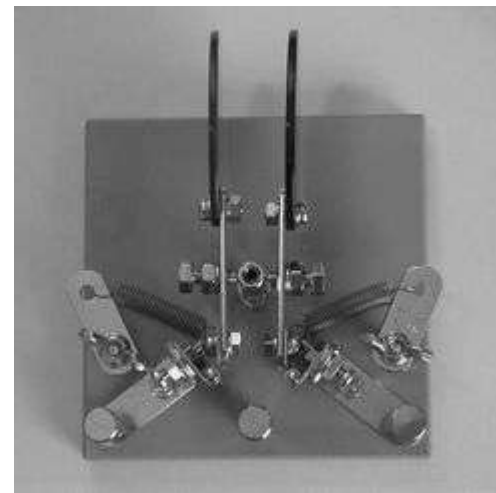
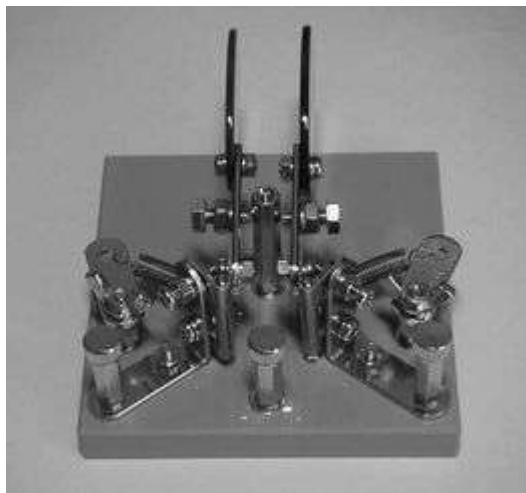
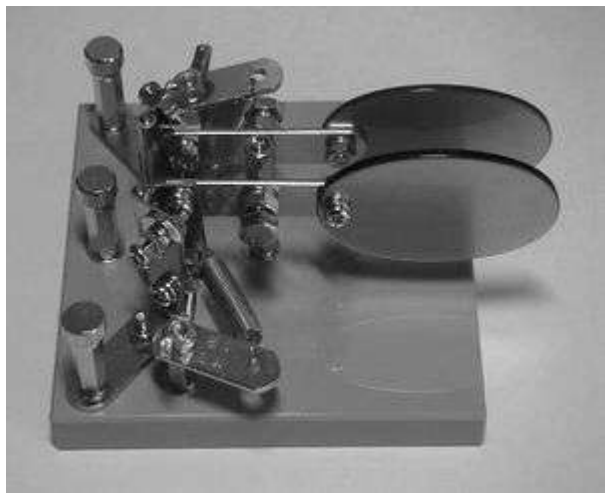


PD-1 Owner's Manual



Revision A, Dec 1,2003
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[1] Parts list

No.	Parts name	QTY	Remarks
1	Base board	1	Made by vinyl chloride
2	Knob	2	
3	Metal bar(3 holes)	2	
4	Metal bar(2 holes)	2	
5	Hinge	2	
6	Bracket(L formed)	2	
7	Decoration bolt	3	
8	Long nut 10mm	2	
9	Long nut 15mm	3	
10	Long nut 30mm	1	
11	Spring	2	
12	Wire	1	
13	Butterfly nut	2	
14	(4) Bolt 10mm length	2	hexagon-head
15	(4) Spring washer	2	
16	(4) nut	2	
17	(3) Screw 6mm length	4	Pan-head
18	(3) Screw 8mm length	2	Pan-head
19	(3) Screw 12mm length	2	Pan-head
20	(3) Screw 15mm length	6	Flat-head
21	(3) Screw 25mm length	2	Flat-head
22	(3) Spring washer	20	
23	(3) Washer	4	
24	(3) Nut	12	
25	Clay	1	A paddle is fixed to desk with four clay balls of about 1/8 inches iameter.
26	Manual	1	

Note: (4) means a diameter of 4mm , (3) means a diameter of 3mm

A unit conversion table

An approximate value

milli meter	inch
3mm	1/8"
4mm	5/32"
6mm	1/4"
8mm	5/16"
10mm	3/8"
12mm	15/32"
15mm	9/16"
20mm	25/32"
25mm	31/32"
30mm	1-5/32"

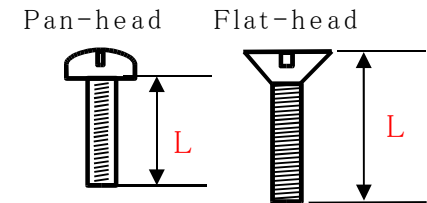
Diameter of screw

An approximate value

milli meter	inch	note
3mm	No.5	not compatible
4mm	No.8	not compatible

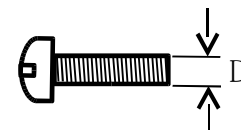


Gauging of Length

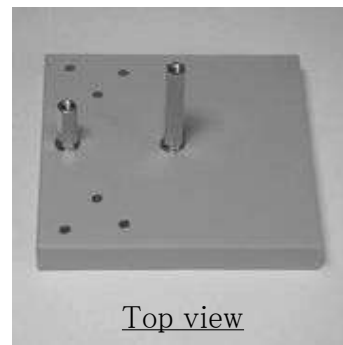
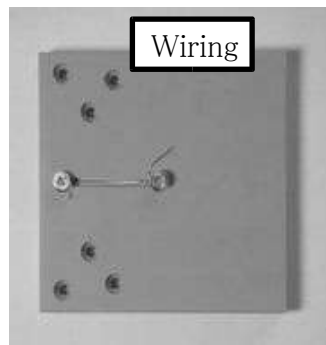
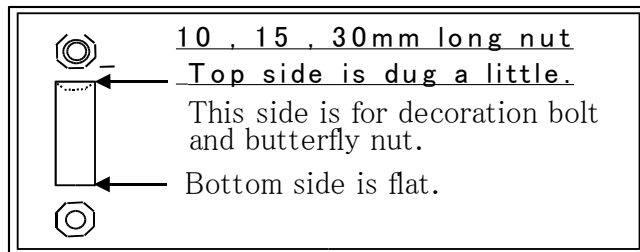
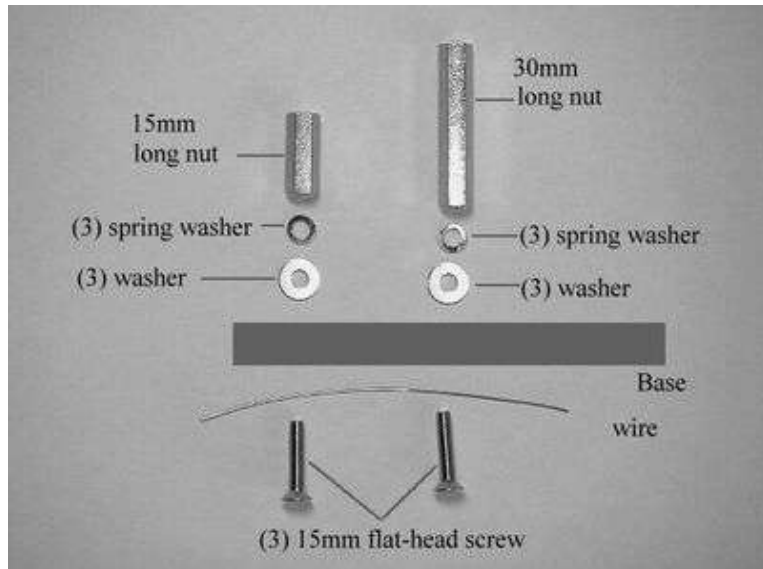


(4) screw means a Diameter of 4mm

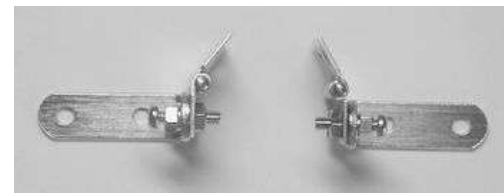
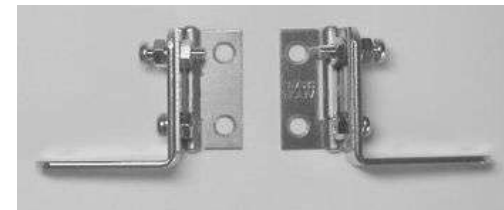
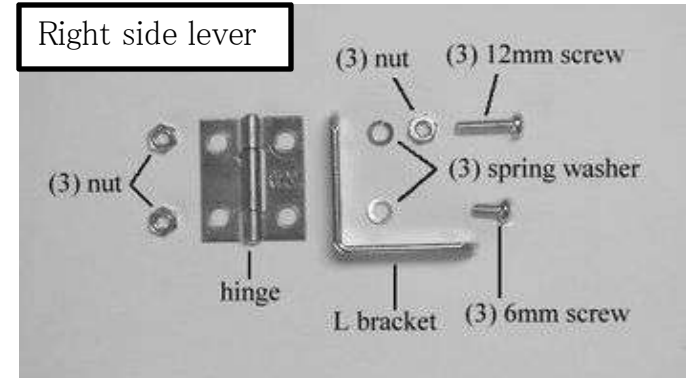
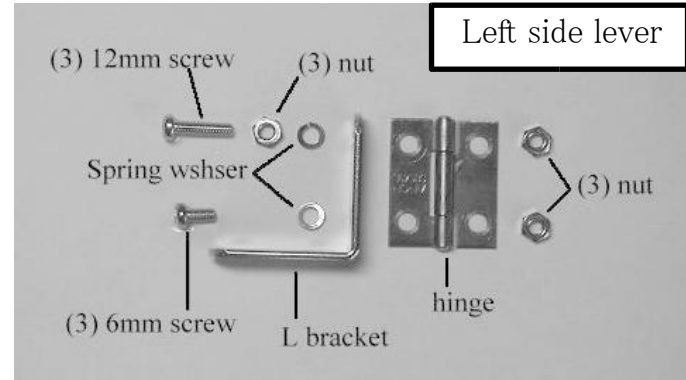
(3) screw means a Diameter of 3mm



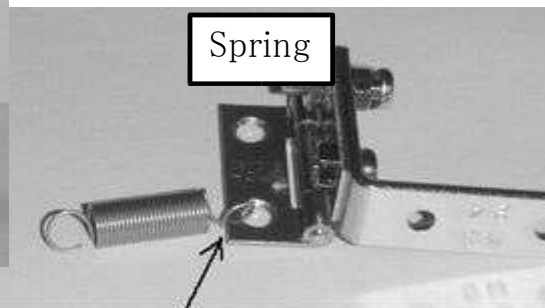
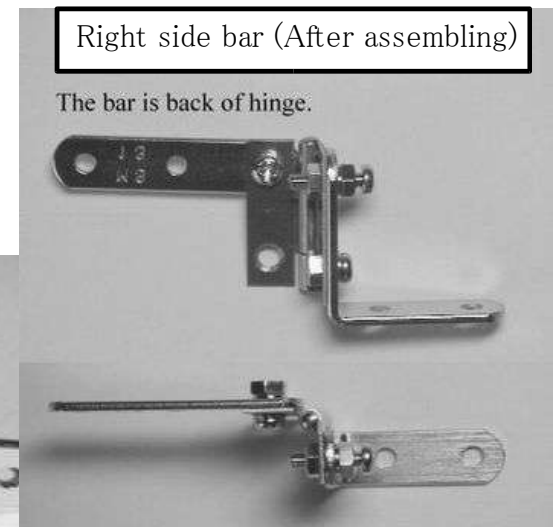
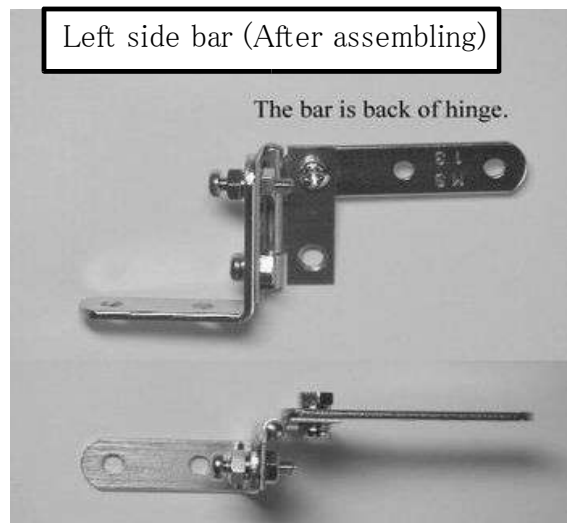
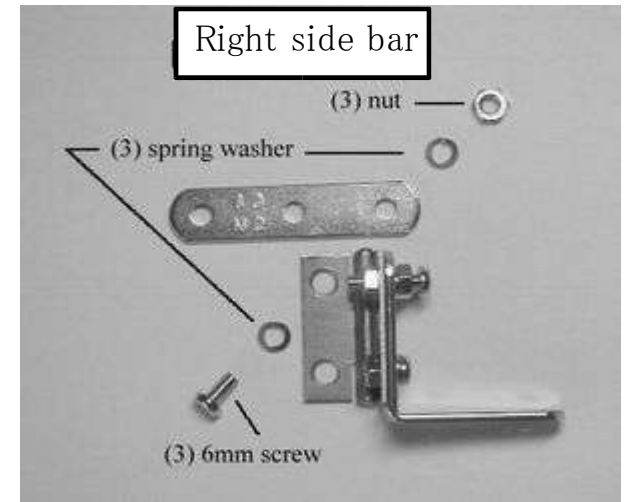
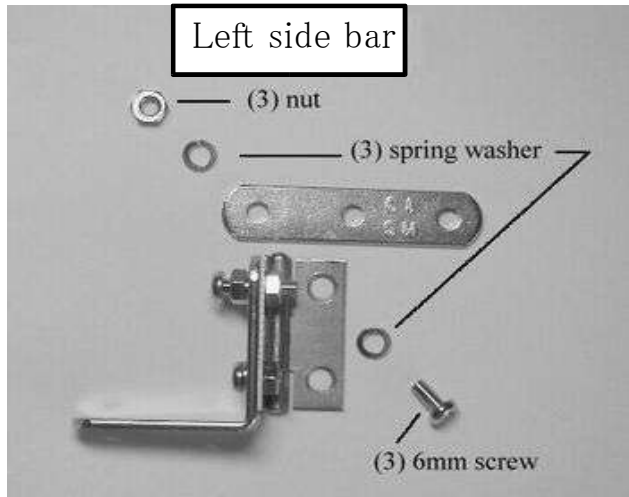
[2] Wiring



[3] Hinge & L-bracket

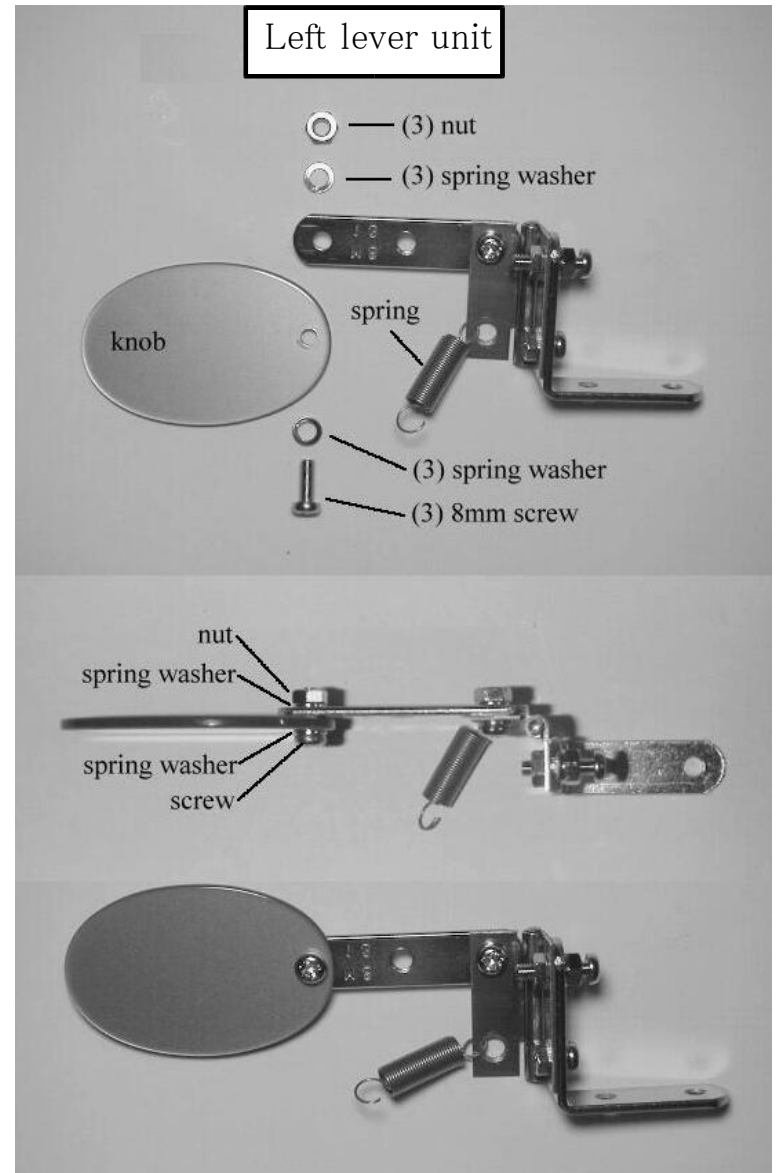
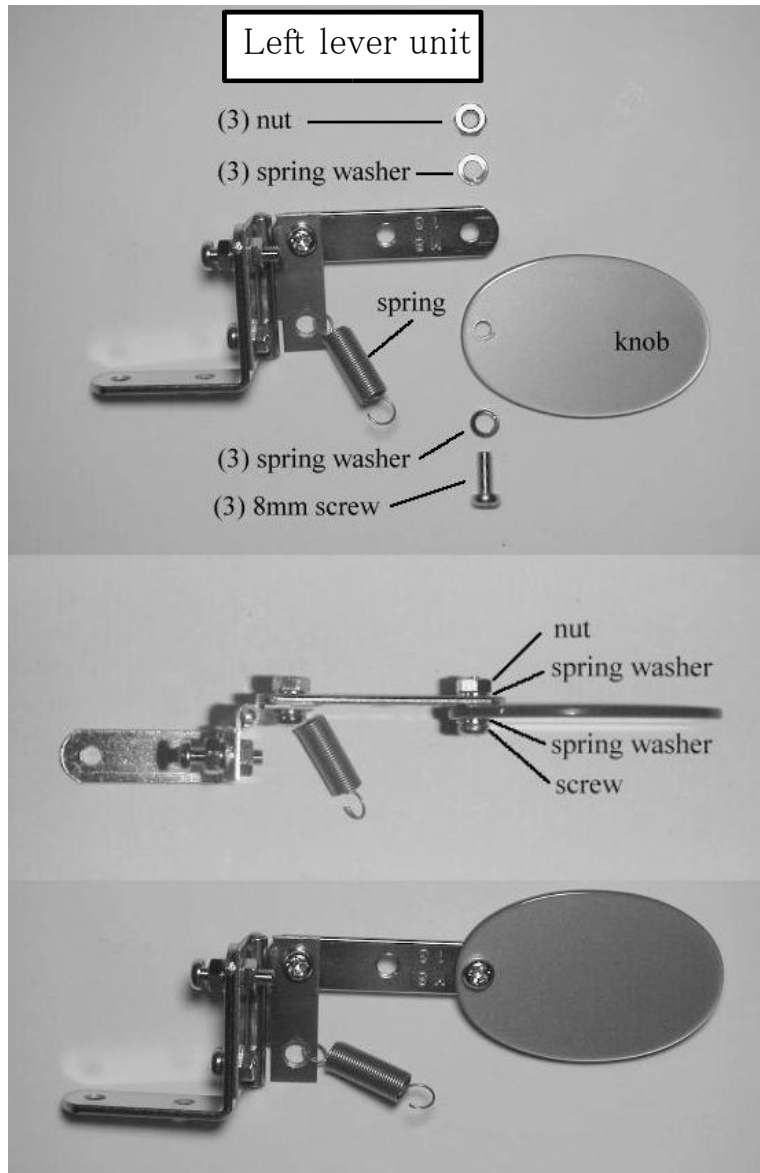


[4] Bar & Spring

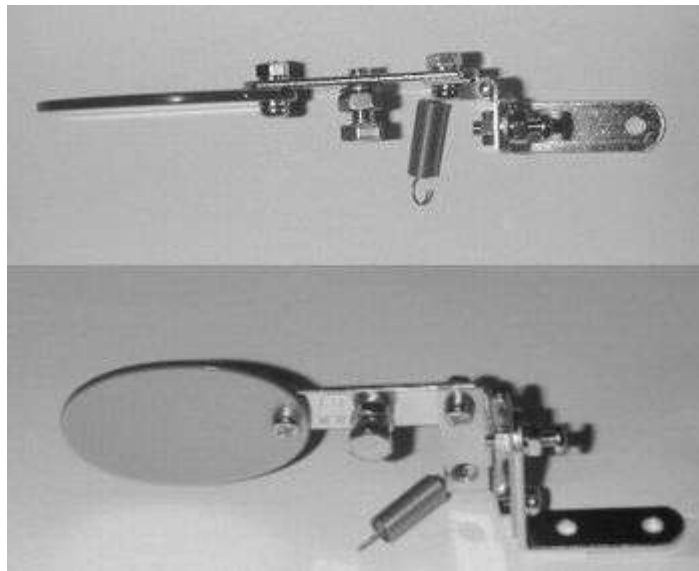
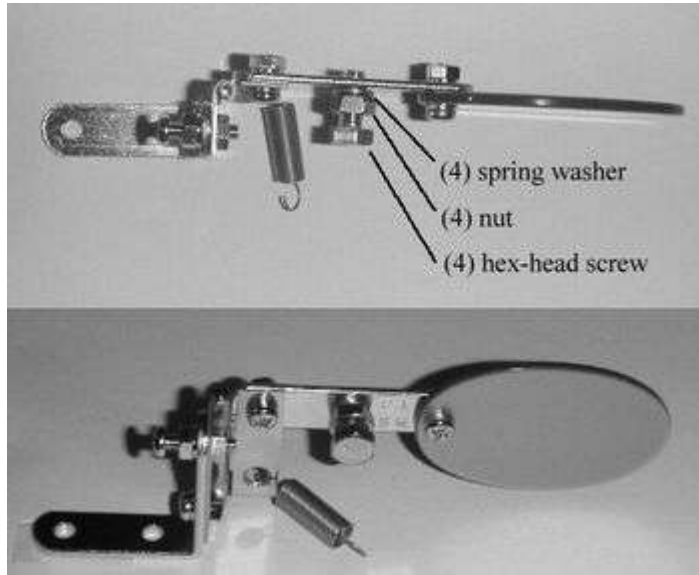


Bend the tip of a spring with a plier as not to leave from a hole.

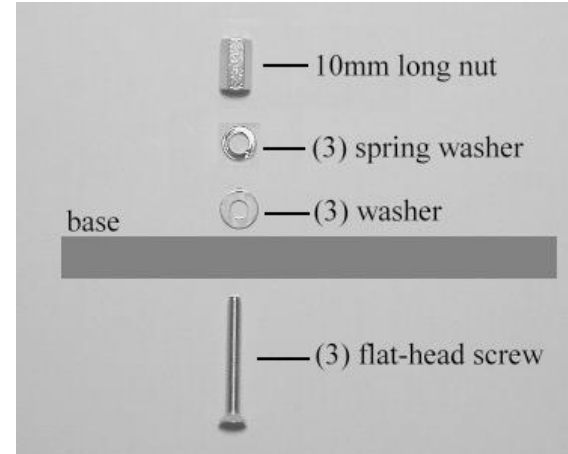
[5] Knob



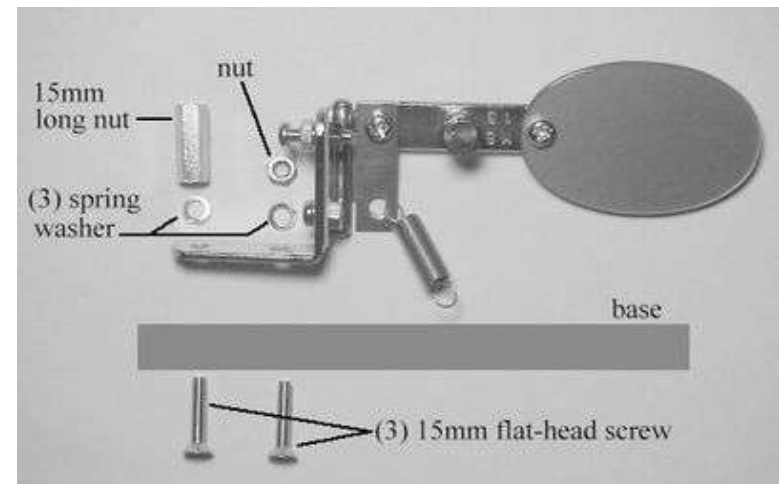
[6] Hex-head nut

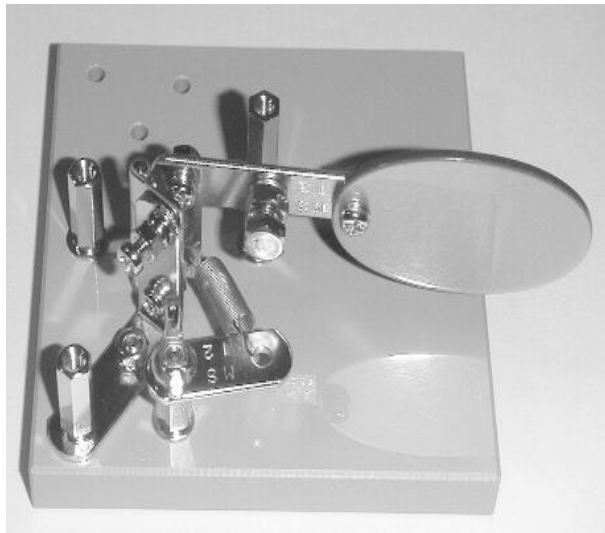
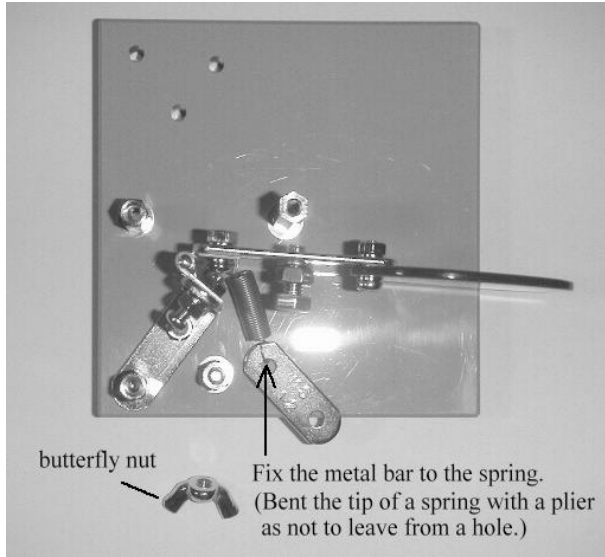


[7] Spring fittings



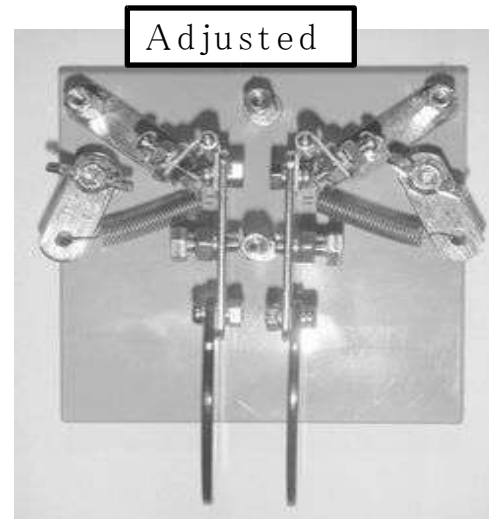
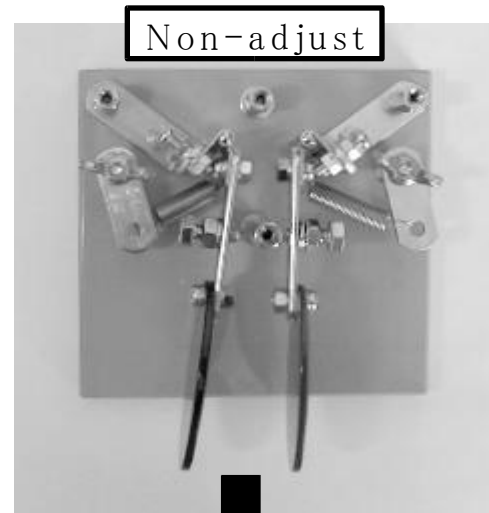
[8] Fixation of a lever unit



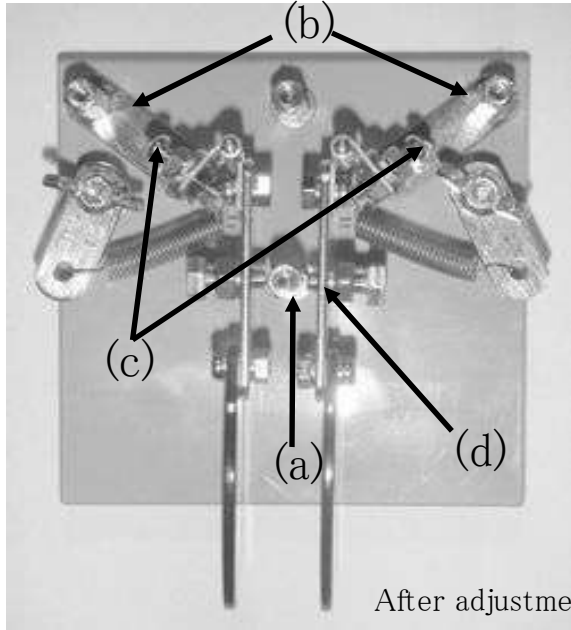


Install a lever of the other side likewise.

[9] A completion picture



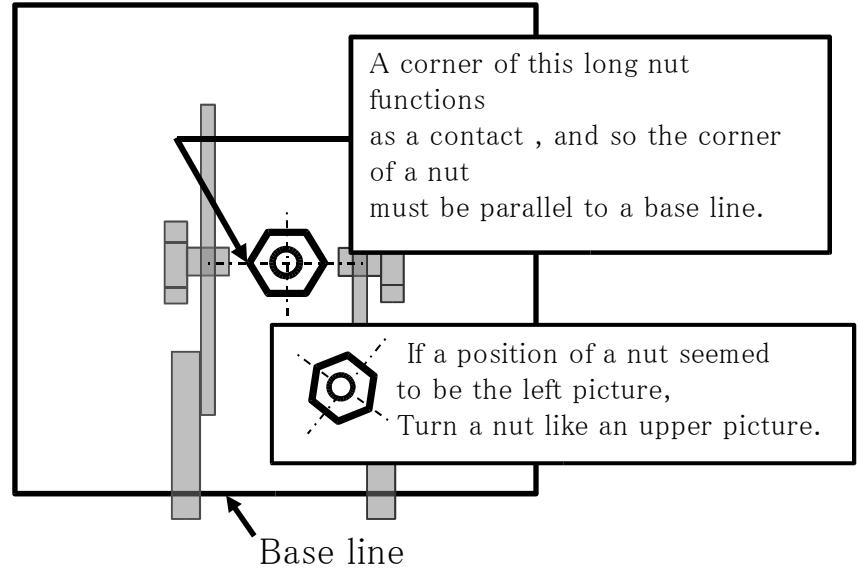
[10] Adjustment points



An adjustment is as follows.

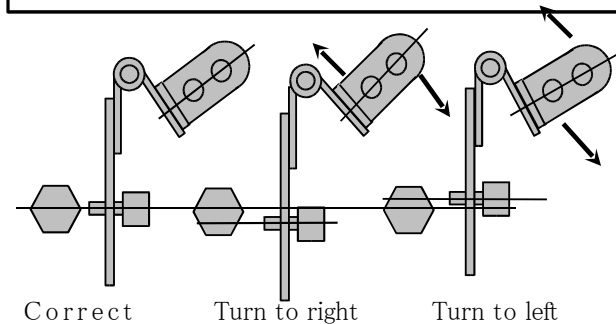
- (a) The contact position adjustment
- (b) The contact center adjustment
- (c) Parallel adjustment
- (d) The contact width

(a) The contact position

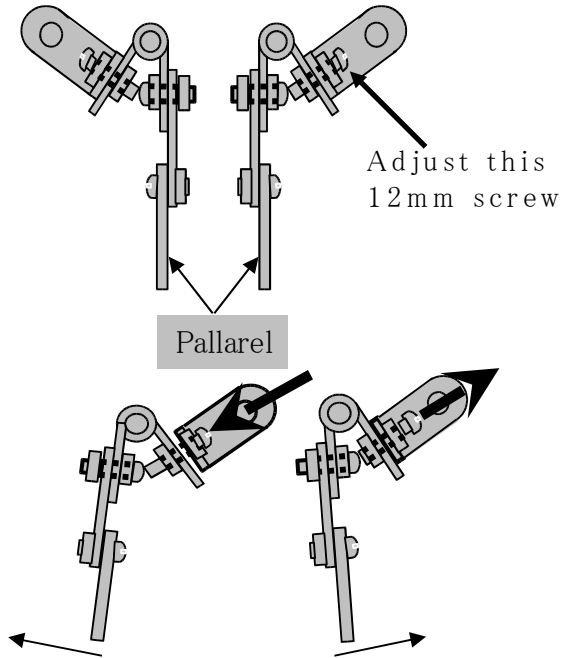


(b) The contact center adjustment

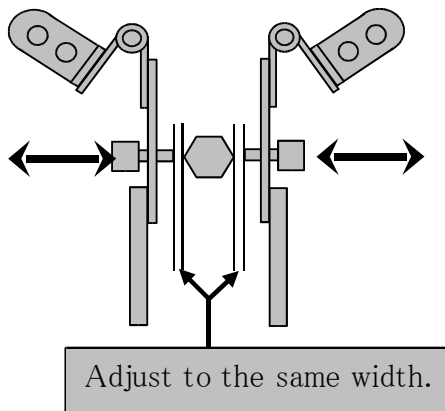
- (a) The hole (●) is slightly larger than the screw, So you can move the L bracket a little.
- (b) Adjust L bracket so that a corner of a long nut accords with the center of a hexagon nut.
- (c) In the same way, adjust a left side lever.



(c) Pallarel adjustment

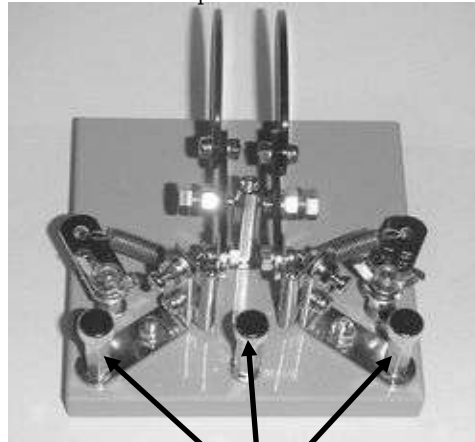


(d) The contact width adjustment



[11] Finish

Finally you keep a decoration bolt, and it is completion.



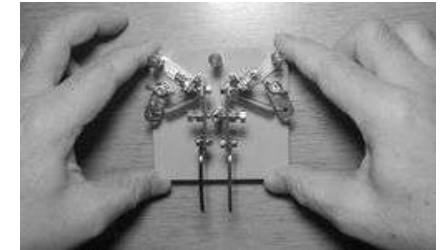
decoration bolt

(b) Put it in the four corners.



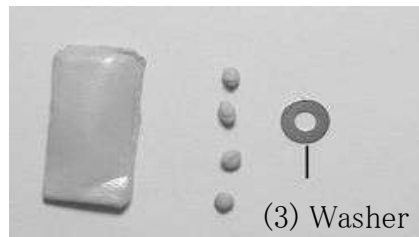
(c) Wipe off a dirt of a place to put a paddle.

(d) Push a paddle to a desk by hand.



[12] How to use the clay

(a) Make four small balls with clay.
The size is same as a hole of washer.



Attention:

Oil of clay can soak into a desk.
Do not use for a long time.