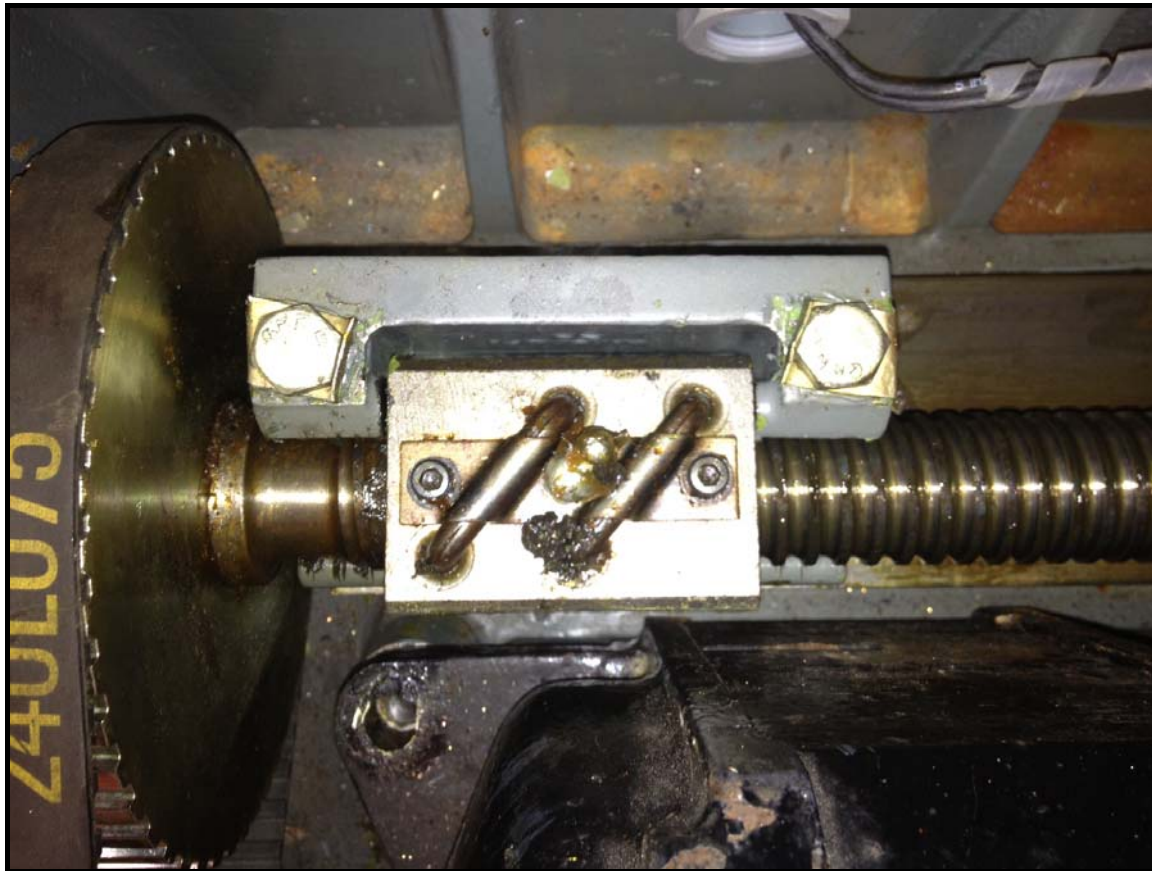


Service B

NOTE: These tasks should be performed in addition to Service A.

1.0 **Check**

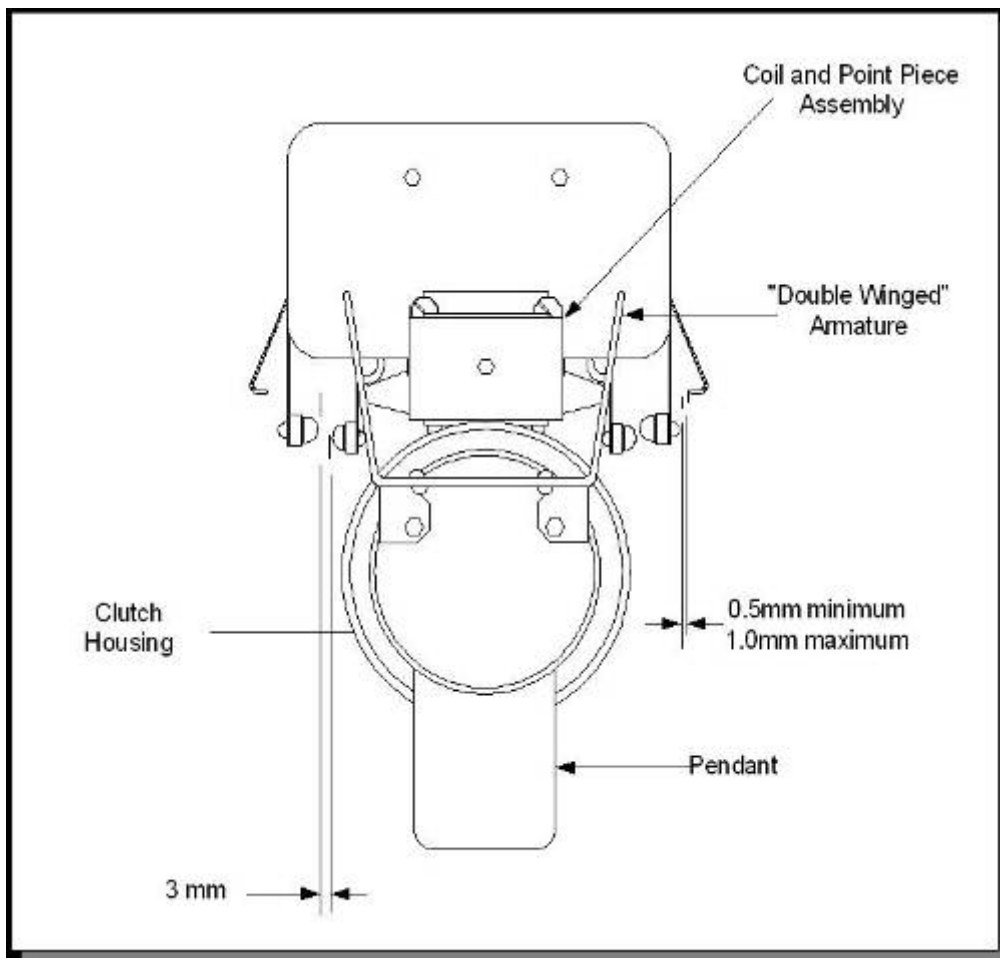
- 1.1** While signaller is moving the points, that snubbing stops the motor / drive slide rapidly and cleanly. If the snubbing is not working correctly then the drive slide will come to a halt with a noticeable 'clunk' and eventually the holding bolts will shear.



- 1.2** Motor brushes are the correct type, free to move in their holder & not worn to the shoulder of their holder, if so replace (or sooner depending on machine usage).
- 1.3** Motor commutator is a light brown / coffee colour - clean as necessary.

2.0 **Examine**

Base of machine near Centrifugal Snubbing Switch, as pictured, for build up of brass dust, if evident arrange replacement of motor within 48 hrs.



3.0 **Test**

3.1 **DETECTION LOOP TEST (019) at a frequency set by the S&TME.**

3.2 **DYNAMIC EARTH TEST (052).**

Replace main cover.
Remove the point handle.
Remove chog from open switch, reset the cut-out.

Warning

Before leaving site arrange for the signaller to operate the points in both directions and confirm with the signaller that detection has been obtained.