GPZ/SDC/GPX SERIES SWING ARM HINGE

The GPZ/SDC/GPX Swing Arm hinge directly replaces the Minelab GA10 hinge utilizing the existing swing arm shaft. This hinge fits all GPX series SDC2300 and GPZ detectors.

The GPZ hinge has a larger clamp to suit the middle shaft.

The SDC hinge is square to suit the middle shaft.

PREPARATION

☐ Remove the old swing arm hinge by holding the hinge and twisting the shaft, this will cause the [2] clips to pop out of the holes allowing the removal of the old hinge.



☐ Push the new swing arm hinge onto the shaft and align the holes to allow for the insertion of the locking pin. Hint: Push and turn the shaft slowly to align the holes.

Hint: Some of the Minelab shafts vary in size making the hinge seem tight to push onto the shaft and line up the holes for the locking pin. If you have this issue simply push the hinge on and twist the shaft, this will form a tight connection removing the need for the pin. (I have 2 swing arms and one does not have the pin and has never come off)

☐ Push the locking pin into the insertion tool used for pushing the locking pin into the hole.





☐ Push the locking pin into the swing arm hinge hole.

The pin is designed to be a tight fit so some force will be required. If the pin won't go in then the holes are not lined up correctly, simply give the shaft a little twist while pushing the pin in.

Hint: A spare locking pin comes with the kit just in case the first pin is damaged due to difficulty in inserting.



☐ When the pin has been fully pushed in the insertion tool can be removed and kept for later use.



