

Instructions

Solenoid repair kit for small canister solenoids



1. Insert spacer A into the holding fixture.



2. Align the initial 2 pin tool either side of turret flat.



3. Insert into the holding fixture and press down, giving a lead in for the main opening tool.



4. Align the main opening tool into the newly opened section to the right of the turret flat.



5. Keeping a firm pressure on the tool rotate fully in an anti-clockwise direction followed by 50% clockwise.



6. Remove the turret section for inspection.



7. Remove all parts for cleaning.



8. Remove spacer A.



9. Insert spacer B into the holding fixture.



10. Insert the canister and straightening tool into the fixture.



11. Press the tool to reform the canister.



12. Use the pin to remove the canister from the fixture.



13 & 14. Rotate the canister 180 degrees and repeat this procedure to ensure a perfectly reformed canister.





15. Remove spacer B.



16. Insert spacer A into the holding fixture.



17. Insert the reformed canister into the holding fixture.



18. Assemble internal parts and insert into the canister.



19. Select the tool to push home the internal parts.



20. Press internal parts fully down.



21. Remove turret cap as shown.



22. Disassemble and clean all parts (Note the direction of rubber seal).



23. Insert valve into turret.



24. Hold valve in place as shown. Refit rubber seal.



25. Align turret with canister opening.



26. Align closing tool as shown.



27. Firmly press the canister closed.



28. Fit the spring and cap.



29. Gently press the cap home.



30. Now you have a clean solenoid.