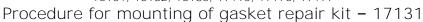
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#### 1. Tools needed:

- a. PH1 driver
- b. PH2 driver
- c. Flat 9 & 10 mm driver
- d. Needle pin
- e. Special valve tool item no. 15268
- f. Gasket repair kit item no. 17131



#### 2. Removal of barrel section from stock:

- a. Remove the Co2 cartridge lid
- b. The lid can be lifted off without tools
- c. Note the 2 taps that hold the grip plastic part



#### 3. Removal of outer barrel:

- a. Remove grip plastic part
- b. On each side there are 2 taps holding the plastic part
- c. Lift each side, while moving the plastic grip forward
- d. Again no tools are needed and it should come of easily



#### 1. Lose part:

- a. Take care that you do not lose this plastic part
- b. It is only kept in place by the plastic grip



#### 2. Removal of cover plate:

c. Remove the 4 screws with the PH2 driver.



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## 3. Removal of cover plate:

- a. The cover plate can be lifted straight up
- b. Do not tilt the plate while lifting it off the gun



#### 4. Removal of hammer:

- a. The hammer can be lifted straight up
- b. Mind the spring while lifting the hammer
- c. Hold as shown on the picture



#### 5. Removal of valve section:

a. Remove the 4 screws with the PH1 driver



#### 6. Removal of valve section:

a. Lift the valve straight up of the holding pin



### 7. Removal outer gasket:

- a. Unscrew the holding ring with the flat driver
- b. Take care not to break the ring!



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# Procedure for mounting of gasket repair kit - 17131

#### 8. Removal of outer gasket:

- a. Pry the gasket out, using the needle pin
- b. A small flat driver can also be used



## 9. Opening of the cylinder:

- a. Use the special valve tool (15268)
- b. Unscrewing is don counter clockwise
- c. Take note of the order and alignment of the parts inside the valve while taking out it IS important!



#### 10. Content of valve section:

- a. Note that the gaskets on each side off the brass cover have been taken off using the needle pin.
- b. Picture shows the order the part when assembled



#### 11. Placing the new gaskets:

- a. Place the new gasket in the brass lid and the valve housing.
- b. Take care not to scratch the gaskets
- c. Note the direction of the aluminium ring
- d. Note that the green o-ring should be under the metal washer in the bottom of the valve housing
- e. Place the firing pin and spring
- f. The green O-ring on the brass lid should not be visible when closed.



#### 12. Placing the new gaskets:

- a. Note the raised middle of the green gasket should be facing outwards
- b. The holding ring should be tightened until it is flush with the valve housing.



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## Procedure for mounting of gasket repair kit - 17131

#### 13. Placing the new gaskets:

a. Note the notch in the gasket



## 14. Placing the valve section:

- a. Slide the valve section onto the holding pin
- b. Tighten the 2mm screw with the PH1 driver



#### 15. Placing the hammer assembly:

- a. Get the spring guide into place
- b. Slide the assembly onto the holding pin



#### 16. Mounting the cover plate:

- a. Take care not to over tighten the 4 screws
- b. Use the PH2 driver



# 17. Replace the grip:

- a. Slide the front plastic part first
- b. Attach the CO2 cartridge lid last
- c. You are done ©



# Guide to Dan Wesson 16101, 16182, 16183, 17115, 17176, 17177 Procedure for mounting of gasket repair kit – 17131

