

Troubleshooting the Fx Wildcat.

Fx Wildcat is losing pressure.

With leak seeking spray check the areas shown in the pictures

- 1- Tighten the brass part with a 4mm Allen key if there is a leak. Or change the plastic washer ([5005](#))



- 2- Check the small hole on the airtube.

If there is a leak here it is most likely the outer O-rings on the Regulator seat (23,3x2,45 NBR 70 [19497](#))/ outer O-rings on the regulator (11,6x2,4 NBR 70 [5109](#)) incase changing both of these O-rings and the fault remains you need to send your regulator in for repair.



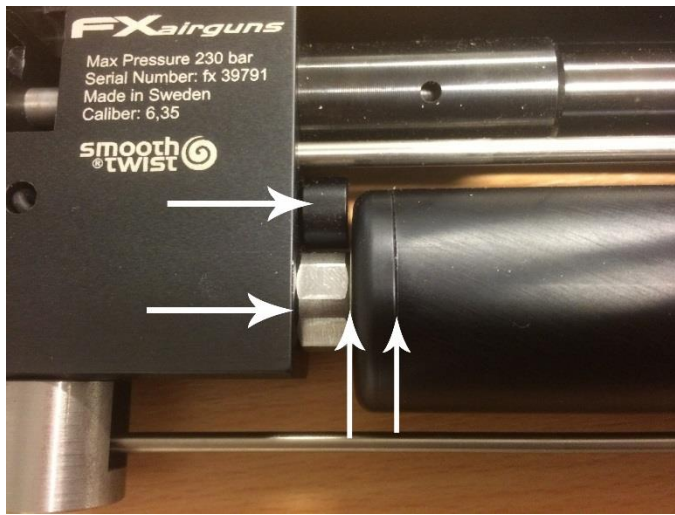
- 3- Tighten the manometer if there is a leak. Or change the plastic washer ([5003](#))



- 4- If there is a leak at the side of the valve house you need to change the O-ring (7,66x1,78 NBR 70 [4528](#)) if the leak is coming from the hole on top of it(only HP) you need to change the small O-ring inside of the valve house (2.5x1.5 NBR90 [5111](#))

if the leak is coming from the breechblock side of the tube adapter you need to change the O-ring there (8,3x2,4 NBR70 [19486](#)) and if the leak is at the tube side of the connector you need to change the Rubbersteel washer (M12 rubbersteel washer [11507](#))

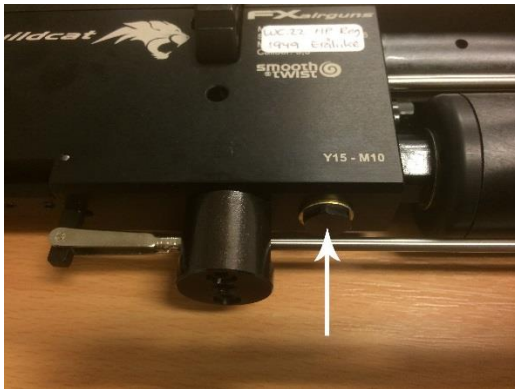
if the leak is at the seam at the tube end it's the O-ring inside of the tube that needs to be changed (23,0x2,5 NBR 70 [19485](#))



- 5- If there is a leak at this seam the O-ring on the outside of the tube end needs to be changed (23,0x2,5 NBR 70 [19485](#))



- 6- If there is a leak here you need to change the rubber steel washer (rubber steel washer M7 [19499](#))



- 7- If the small hole inside of the tube is leaking you need to change the o-ring on the pin inside the high power back valve (2,5x1,5 NBR90 [5111](#))



- 8- If there is a leak at the barrel inlet you need to change the main valve/the valve seat (Complete wildcat valvepin [7052](#) Complete Valveseat SHP [19060](#))



Fx Wildcat is shooting at to low speed

- 1- Check fill pressure
High power should be between 145->230 Bars
10J and 12 ft/p should be between 60->230 Bars
- 2- Check if the barrel inlet O-ring is still in place (5,28x1,78 Pur 70 5108)



- 3- Check that the measurement from the side of the breechblock to the end part of the feeding pin is between 28,55-28,8 – if its incorrect release the 2 stop screws at the reload sliding bracket, then push the feedingpin in to the correct length and then tighten the screws while holding the feedingpin in the correct position.



Fx Wildcat Not cocking

- 1- Check that the measurement from the side of the breechblock to the end part of the feeding pin is between 28,55-28,8 – if its incorrect release the 2 stop screws at the reload sliding bracket, then push the feedingpin in to the correct length and then tighten the screws while holding the feedingpin in the correct position.

