

XACT

Nitrogen Bladder INSTALL KTM SXF / XCF / HUSQ





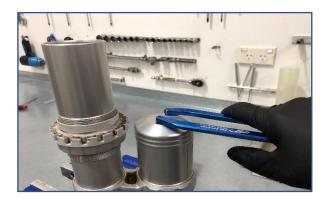
Disassemble the Xplor shock and turn upside down in a vise or such with soft jaws

Heat the housing where the oem canister mounts to the shock body

Heat this thoroughly as the oem canister has been installed with thread lock compound. The Heat will loosen this. It will be near impossible to remove cold.



Use Special tool and socket to undo after heating thoroughly.



You can also use a pin spanner (although some cans are too tight for this)

You can use a filter strap and pin spanner together or any such way to undo this oem canister.



Layout parts on the bench neatly



Remove all oem thread lock compound from the shock body.

If you take care to remove all thread lock compound at this stage the new installation will be easy.

Wash and blow out any oem threadlocker.



Refit oem o-ring to the oem housing.

Use thread lock such as Loctite on the new krooztune canister threads and wind on to your oem housing.



Use Filter strap or any similar strap to tighten the krooztune canister on firm



Tighten Canister



Lube up the inside of the new canister with shock oil or such assembly lube.

Apply grease / assembly lube to the oring and bladder ready for install



Make sure the Xact Bladder is inflated slightly as shown here.

It cannot be installed deformed or squashed. Just enough pressure to hold shape.

It may already be holding shape and is ok to install, slight pressure is only required to ensure the bladder is holding its shape as in pic.



Place Greased bladder assembly into the canister and install circlip. Use a small 4mm bolt or such and pull bladder back up firm against the circlip.

Build shock as per shock building procedures.

If using vacuum bleeding thru the oem KTM / HUSQ bleed port, please lock out the bladder against the circlip so it does not suck in on vacuum.

We use a small 4mm bolt screwed into the gassing hole a few turns and a simple alloy plate here during the bleed process.

Any such block or clamp to ensure the bladder and cap does not get sucked in on vacuum will suffice.

Manual bleeding will not require this