

V4X26AM-I INSTALLATION INSTRUCTIONS

FOR ALL TBI OIL-INJECTION EQUIPPED GASGAS, HUSQVARNA AND KTM MODELS

We strongly recommend you read through the following instructions completely before beginning the installation. If any part of the information below is unclear to you, do not proceed with installation. Instead please contact us with any questions or ask a qualified mechanic to assist you.



RECOMMENDED TOOL LIST FOR INSTALLATION:

- 8mm socket (1/4" drive is optimal)
- Socket extension
- 6mm socket or flat blade screwdriver
- Torx bit T45 or 13mm socket for GASGAS and Husqvarna models
- Needle nose pliers
- Supplied Torx wrench T10
- Large zip tie (optional)
- Wooden block (optional)

NO need to touch oil line or injector
NO bleeding necessary



1) Remove side panel and air filter. Thoroughly clean all around airbox. Loosen hose clamp on intake boot.



2) Begin removing intake boot. Remove the vent hose before completely removing intake boot. Leave hose clamp on intake boot to ease reinstallation.



3a) On GASGAS and Husqvarna models remove the top shock mounting bolt and let the shock gently drop.



3b) We suggest using a wooden block to hold up the rear wheel to help keep the shock in place and out of the way.



4) Loosen throttle body clamp then remove throttle body from intake manifold. You can zip tie it loosely to the subframe to keep it out of the way.



5) Using a ratchet with 8mm socket loosen and remove the reed valve screws.



6) Remove intake manifold and place retaining bracket aside to be reused.

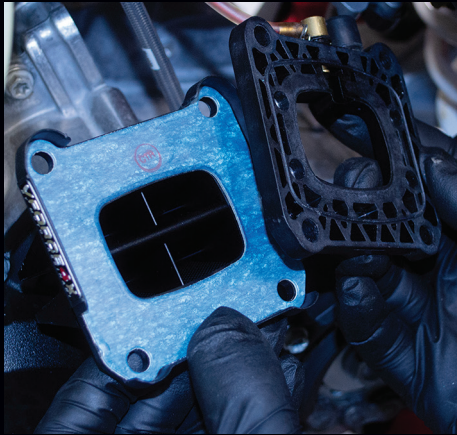


7) Use the supplied Torx wrench to remove screws on the back of stock reed cage, removing it from the manifold plate with oil injector. Do **not** remove oil line.

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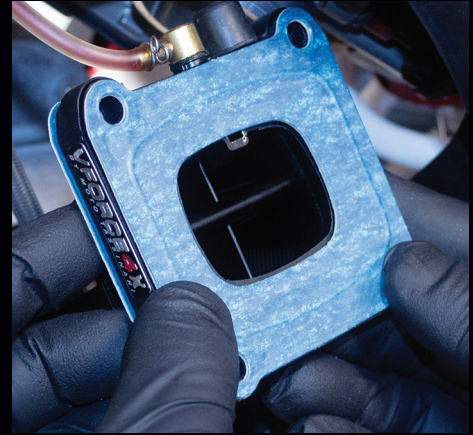
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8) Prepare new VFORCE4X. Install blue side of gasket with CTR facing you. Install engine side gasket with blue side facing same direction.



9) Take stock manifold plate with oil injector and place it into VFORCE4X with coring side facing you and oil line facing left. Push it into place.



10) Put remaining gasket in place lining up bolt holes with blue side facing you.



11) Place stock intake manifold on stock manifold plate. Install retaining bracket that protects oil injector ensuring it goes over the oil injector.



12) Install VFORCE4X using the supplied longer bolts ensuring retaining bracket tab is over oil injector. Tighten bolts to manufacture's torque specification.



13) Install throttle body back in place aligning tab on throttle body to slot in intake manifold. Make sure vent hose is accessible. Tighten manifold hose clamp.



14) Reinstall shock top bolt. Confirm hose clamp is on intake boot. Reinstall intake boot by folding it in half vertically to aid getting it in airbox.



15) Reinstall vent hose, then ensure intake boot is fully seated into airbox and "snapped" into place. Tighten airboot hose clamp.



16) Reinstall air filter and side panel. Test throttle to confirm it fully returns prior to starting. Installation is now complete.

WARNING: Make sure fuel line quick disconnect has **not** been engaged and fuel line is connected.