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HONDA 2009-2016 CRF450R / 2010-2016 CRF250R STATOR INSTALLATION

INSTALL STATOR:

STATOR INSIDE SIDE CASE



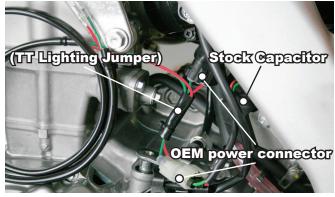
TRAIL TECH CRF STATOR INSTALLED

Trail Tech stator has model specific connectors, and plugs into the OEM harness without modification!

STEPS FOR INSTALLATION OF STATOR:

- 1. Remove Seat completely and loosen fuel tank fasteners; do not remove fuel tank. (This is an EFI system and requires additional tools to remove the fuel lines; see service manual for removal procedure)
- 2. Drain oil from engine case; optionally lay bike on its side.
- 3. Remove shifter to allow for easy removal of side case.
- 4. Remove side case, exposing the stator and flywheel.
- 5. Uninstall stock stator from the side case.
- 6. Clean side case and bolts, remove any dirt or pieces of gasket.
- 7. Install Trail Tech stator, opposite of the removal process. Use factory torque specifications and bolts. (Use Loctite at your own risk, it may make future stator removal difficult.)
- 8. Reinstall side case and tighten bolts to factory torque specification. (Use a new gasket if the original one has torn or become damaged.)
- 9. Reinstall shifter and stand the bike up.
- 10. Refill the case oil to manufacturer specified level before operation

INSTALL LIGHTING JUMPER:



WIRE LIGHTING INTO FACTORY HARNESS:

- 11. Use provided Trail Tech lighting jumper.
- 12. Disconnect the OEM capacitor and harness connection shown above and install the Trail Tech jumper

Connect aftermarket light: Wire the positive light lead to the Red(+) lead of the Trail Tech lighting jumper, and the negative light lead to the Green(-) of ther Trail Tech lighting jumper.