

## **Parts List**

Item	Qty
M6 Nylon Spacers	4
M6 Flat washers for shims	6
M5 flanged lock nuts to mount stock fan	3
M5 Bolts to mount stock nytro fan	3
Shroud with apex fan attached	1
Jumper Harness	1
M6 counter sunk shroud mounting bolts	4
M6 hex bolts for lower radiator mount tabs	2

## **Dual Fan Shroud Installation Instructions**

- 1. Remove seat, gast tank plastics and gas tank so radiator can be accessed
- 2. Remove the stock radiator fan assembly from the radiator. There are (4) 10mm hex bolts holding it on.
- 3. Remove the fan blade from motor (8mm hex nut) and then proceed to remove the fan motor from the mounting bracket (8mm hex nuts)



- 4. Next attach the fan motor to the shroud using the (3) M5 bolts and lock nuts. Orient the motor so the wire lead is at approximately 11 o'clock position. Then install the fan blade back onto motor.
- 5. Remove the radiator support brackets from radiator and steering hoop.



6. Slide the fan shroud into position as shown. Slide the clutch side in behind throttle cable first. Once in place, bolt it fast using the (4) nylon spacers and counter sunk screws. The spacers go between the shroud and radiator.



7. Attach the radiator support brackets to the radiator. On the two lower tabs place 3 shim washers between the radiator and bracket as shown, and use the longer M6 bolts provided. Proceed to bolt brackets to the steering hoop and ensure there is no contact between shroud and throttle body.



- 8. Plug the connector lead into the apex fan. Using the quick splice connectors splice the apex lead to the leads coming off the OEM nytro fan. You many need to trim some of the sheathing off the oem fan lead. Match the colors. Green to green and black to black. If possible we suggest putting 12 volts to the OEM fan to test the splices and ensure the apex fan powers up along with the nytro fan. We test the fans in shop before we ship, but sometimes the quick splice connections can be faulty. Positive to green and ground to black.
- 9. We recommend routing the handle bar plug bundles in the rubber boots to the outside of the radiator shroud as shown below. Moving them allows for unobstructed air flow through the radiator.

