

AIR-FUEL RATIO ADJUSTER MANUAL FOR RX110

RECOMMEND VALUE FOR AIR-FUEL RATIO ADJUSTER

ORIGINAL INJECTOR

CHANGE CYLINDER SIZE TO

55MM RECOMMEND # 20% - 40%
58.5MM RECOMMEND # 40% - 55%
61MM RECOMMEND # 55% - 70%
63MM RECOMMEND # 70% - 90%

BORE UP INJECTOR(134 CC/MIN)

CHANGE CYLINDER SIZE TO

55MM RECOMMEND # 5% - 10%
58.5MM RECOMMEND # 10% - 25%
61MM RECOMMEND # 25% - 40%
63MM RECOMMEND # 40% - 55%

★THESE DATA IS FOR REFERENCE ONLY, REAL VALUE DEPENDS ON SCOOTER CONDITION.



1. TAKE OFF ORIGINAL INJECTOR WIRE SET AND CONNECT TO YELLOW-RED WIRE OF ADJUSTER. THEN, LOCK GROUND WIRE (BLACK) INTO ENGINE BODY.



GROUND WIRE (BLACK)



BLUE WIRE SET OF ADJUSTER

2. CONNECT BLUE WIRE TO ORIGINAL SIGNAL WIRE SET (W/O 12V WITH ELECTRIC METER).



3. TURN ON SWITCH TO TEST WHICH WIRE IS (+) WITH ELECTRIC METER AND CONNECT TO THE RED WIRE (+) OF ADJUSTER.



4. IF INSTALLING CORRECTLY, ADJUSTER SHOWS SIGN WHEN TURN ON SWITCH.



CHECK WHETHER INJECTOR SPURTS OIL OR NOT

5. START UP SCOOTER TO CHECK WHETHER INJECTOR SPURTS OIL OR NOT.

6. AFTER INSTALLING, USE CABLE TIE TO TIE WIRE FIRMLY AND USE VELCRO TO ATTACH ADJUSTER IN THE LUGGAGE BOX.

NOTE: IF NOT SPURTING OIL, PLEASE GO BACK TO STEP 2. INSERT BLUE WIRE INTO THE OTHER HOLE FOR INSTALLING. ALSO, MAKE SURE THERE IS DISCONNECTION SYSTEM OR NOT. SUCH AS RX110, IF YES, CONNECT DISCONNECTION SYSTEM WIRE BACK; OR EVEN INSTALLING ADJUSTER CORRECTLY, IT DOES NOT SPURT OIL.