Step 1 - Dis-assembly

Step 1a - Remove fuel pump cover & left side door
1a.1 Remove #10mm side bolt holding corner cover on
1a.2 CLIP back rubber gasket and remove 2 #10mm nuts then pull up and remove corner cover.
1a.3 Lift off door to gain access to an inner side of generator (left side) when looking at front

Step 1b - Disconnect fuel pump
1b.1 Disconnect electrical connector for fuel pump by pressing tab,
1b.2 Disconnect fuel line fitting from fuel pump by pushing pin in yellow plastic tab, inspect fitting then pull out fitting
1b.3 Catch small amount of any remaining gasoline with small rag and use supplied caps to seal both ends

Step 1c - Remove fuel tank (USE CAUTION AS IT STILL MAY CONTAIN FUEL)
1c.1 Disconnect gas tank vent tube from underneath side of gas tank, No fuel should still be in this
1c.2 Loosen and remove four #10mm corner bolts with washers then disconnect gas line from white dip on fuel pump bracket,
1c.3 Lift back edge of tank + pull back up and away from back of unit to clear front frame brackets,
1c.4 Secure pump connectors with supplied caps

Step 1d - Moe gasoline tank vent tube out of way and open air box
1d.1.2 Gentle hold vent tube and insert into forward hole on backside of door back for safety keeping,
1d.3.4 Remove air box cover by prying up on 4 corner clips then lift off vent tube from top corner.

Step 1e - Remove airbox, throttle body to air box spacer and bracket
1e.1.2/3 Remove final piece of airbox from throttle body by removing inner two #10mm nuts, knocking clip below and then removing plastic box off studs and pulling up,
1e.4/5 Remove cable harness support bracket by first removing black plastic push-in connector, use allen to press sideplate of small push-through and pull from other side to release, Then press tab on larger connected and pull down and away, Some gasket after removing from silver plate,
1e.6 Gently push fuel injector harness up to make room for assembly.
Step 2 - Re-assembly

Step 2a - Install fuel injector block
2a-1/2. Check out two main stubs by 31ft HPM. To do this, this stubs are: rear stubber, and right rear stubber. Right rear stubber is on the left - a right hand side is to put fuel to start turning off. Remove nut and repeat on second.
2a-3. Slide on supplied fuel injector block.
2a-4/5. Install previously removed gasket then push air box inlet into bottom flexible hose and secure with the two nuts, tighten two 315 ft-lb on each side. Then, install upper air box cover and 4 clips, Note: to go lower rear flip the remove fuel line adapter that under the rear air box so you can get access with your hand. Note: some Honda air boxes do not have these barrier plates on the fuel tank side gasket is removed.
2a-6. Shim up bottom clamp on air box cover, Do not overtighten.

Step 2b - Install demand regulator vent tube & add tie wrap around upper air box
2b-1. Insert left side vent tube by inserting into hole on back of seat. Both bracket and base from underneath step.
2b-2/3. Insert bottom ends of vent tube into chassis vent opening alongside existing vent tube from car seat.
2b-4. Install expansion tie wrap round upper air box to help prevent damage from vibration, and cut excess length off. Note pull hard to get tie wrap to tighten properly.

Step 2c - Install new tank lid with gas module assembly
2c-1/2. Remove gasket and shock absorber from removed gas tank.
2c-3. Insert new gas lid on back of removed gas tank lid. Secure the gasket and tighten over lip of tank all around.
2c-4. Insert new tank lid into place from behind pushing forward to line up all 4 of 31ft HPM screws.
2c-5. Tighten and tighten down tank 4 corner screws, and install over fuel pump section and panes.

Step 2d - Make internal connections to gas module assembly
2d-1/2. Note location of fuel feed (the head extend to remove). If changing out for alternate fuel or high altitude kit. Push fuel line onto brass injector and tighten hose clamp.
2d-3. Push vent hose onto brass nipples of internal regulator suspended from inside lid.
2d-4. Fasten ground strap from internal regulator by removing welding all around ground bolt, and reinstalled with both ground wires together under bolt head and tightening down.

Step 2e - Change spark plug, install labels, and read safety information to finish
2e-1. Change spark plug to one supplied after getting to 200H/072°.
2e-2.2004-5. Attach "GenConnect" label on rear handle, and "Propane & Natural Gas" labels to each side door as shown. For all states except California place Emisons label over existing EPA/CA/US in base of engine (inside door). For California place Emisons label next to existing EPA/CA/US in base of engine (inside door).

WARNING:
Propane is a combustible fuel. It should be kept outdoors at all times. If you suspect a leak in your generator or any hoses or connections, you should immediately turn off the fuel at the tank then test connections with soapy water. Do not attempt to use any components including hoses that have leaks. Replace them immediately.