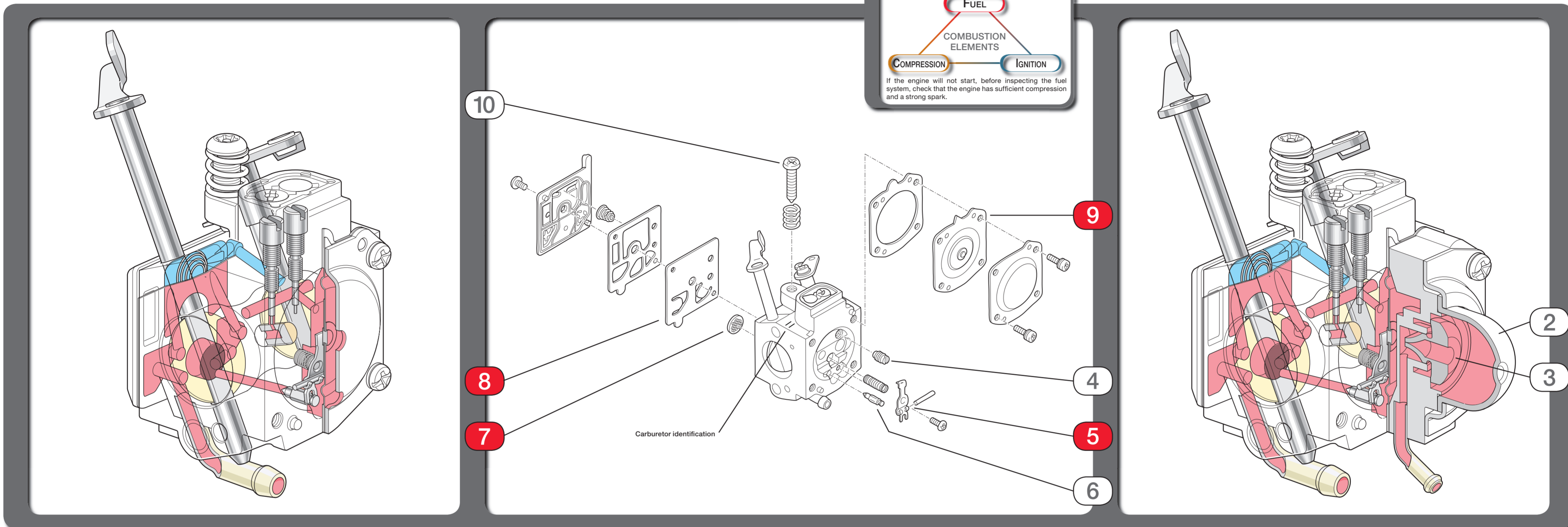
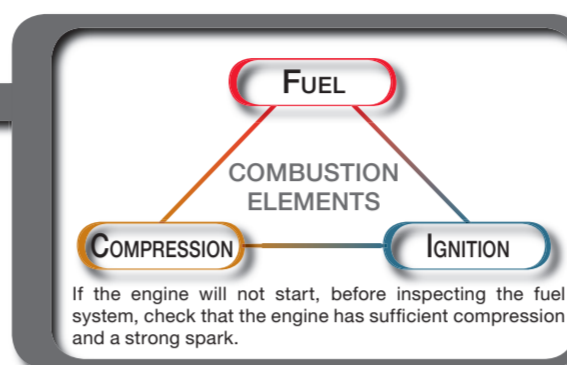


# Carburetor Check Sheet GX100 RAMMER

Priority check Points : **5 7 8 9**



Inspection point	1	2	3	4	5	6	7	8	9	10
	Fuel filter	Primer pump	Combination valve	Main jet	Metering lever	Inlet needle valve	Fuel inlet filter	Pump diaphragm	Metering diaphragm	Throttle stop screw
Hard to prime with primer pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine does not start	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Idle speed is not stable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
High speed is not stable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine does not accelerate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overflow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### Caution Point

The pump and metering diaphragms are made of rubber. Rubber deteriorates over time, so check and replace these parts if necessary.

Do not apply high air pressure to plastic and rubber parts.

Check for cracks, holes, tears and general perishing of the rubber parts.

Clean with a soft brush.

### Warning

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.
- Always close fuel cock.

**Before removal, completely drain the fuel line.**

If the engine will be stored, or not used for more than 1 month, drain the fuel to prevent hard starting.

- Do not use old fuel
- Fuel deteriorates quickly
- Old fuel makes engines very difficult to start
- Always use fresh fuel

