

Troubleshooting

Suspected malfunctions are often due to causes that the operators can fix themselves. Therefore check the machine using this section. In most cases, the problem can be solved quickly.



WARNING! Only perform the steps described in these instructions! All further inspection, maintenance and repair work must be performed by an authorised service centre or a similarly qualified specialist if you cannot solve the problem yourself!

Problem	Possible cause	Solution
Engine does not start	Tank empty?	Fill the fuel tank.
	Incorrect starting procedure?	Follow the engine starting procedure.
	Spark plug connector not firmly attached?	Attach the spark plug connector firmly.
	Spark plug is wet?	Dry the spark plug.
	Spark plug connector is dirty?	Clean the spark plug connector.
	Excess fuel in the combustion chamber?	Set the choke lever to OPEN position and pull the recoil starter handle several times. If the engine does not start: remove spark plug and dry off electrode.
	Spark plug is soiled (tip is rusted)?	Clean or replace the spark plug.
	Primer has not been pressed at cold start?	Press the primer 7 times and restart. Follow the engine starting procedure.
	Primer has been pressed at warm start?	The engine (carburetor) has been flooded with fuel. Wait for few minutes to let the fuel drain before trying again.
	Gap between electrodes is too large?	Set gap between electrodes between 0.6-0.7 mm.
Incorrect fuel or incorrect mixture?	Stop the engine, empty tank, then fill up with the correct mixture of fuel to oil (50:1).	

Problem	Possible cause	Solution
Engine does not reach the maximum speed.	Air filter is soiled?	Clean the air filter.
	Incorrect fuel or incorrect mixture?	Stop the engine, empty tank, then fill up with the correct mixture of fuel to oil (50:1).
	Carburetor setting not correct?	Adjust the carburetor by dealer or authorized service centre.
Excessive vibration/ noise or smoke.	Incorrect fuel or incorrect mixture?	Stop the engine, empty tank, then fill up with the correct mixture of fuel to oil (50:1).
	Loosen fasteners on the machine?	Stop the engine and re-tighten the loosened fasteners.
Poor blowing/ vacuum performance.	Tubes/nozzles blocked?	Stop the engine and remove blockage.
	Debris collector bag is full?	Stop the engine and empty the debris collector bag.
	Shredding means (blades) are dull?	Have a qualified person replace the shredding means (blade).