


## Troubleshooting

Suspected malfunctions are often due to causes that the operators can fix themselves. Therefore check the equipment 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 person if you cannot solve the problem yourself!

Problem	Possible cause	Solution
Engine does not start	Fuel tank empty?	Add fuel.
	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.
	Primer has been pressed at warm start?	Release throttle control lock-out, set the choke to CLOSE  position, start engine several times. If the engine does not start: Remove spark plug and dry off the electrodes.
	Excess fuel in the combustion chamber?	Remove spark plug and dry off the electrodes.
	Spark plug is soiled (tip is rusted)?	Clean the spark plug.
	Primer has not been pressed at cold start?	<b>Press the primer 6 times</b> and restart. Follow the engine starting procedure.
	Distance from electrode to spark plug too great?	Set the 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 (40:1).
	Fuel filter clogged?	Have a qualified person clean/replace the fuel filter.
	Spark plug defective?	Replace spark plug.
	Engine cold?	Follow cold starting procedure.
Carburetor setting not correct?	Have a qualified person adjust the carburetor.	

## Troubleshooting

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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 (40:1).
	Carburetor setting not correct?	Have a qualified person adjust the carburetor.
Engine starts but does not accelerate.	Engine is not warmed up?	Allow engine to warm up at idle speed for 1-2 minutes.
Bad cutting performance.	Cutting device is worn?	Have a qualified person sharpen or replace the cutting device.
	Thickness of the branches exceeds capacity.	Only cut branches with a diameter of maximum 28 mm.
Excessive vibration/noise or smoke.	Cutting device damaged?	Have a qualified person replace the cutting device.
	Nuts on the cutting device loosen?	Stop the engine and re-tighten the loosen nuts.
	Incorrect fuel or incorrect mixture?	Stop the engine, empty tank, then fill up with the correct mixture of fuel to oil (40:1).