

TROUBLESHOOTING

Problem	Possible Cause	Solution
Abnormal vibration	Loose or out of balance impeller.	Check impeller and replace if required.
	Debris in impeller.	Clear debris with compressed air or a
		backpack blower (See Fig. 6 and 7 below).*
	Loose engine.	Check engine.
Engine will not start	Engine not in full choke position.	Check choke position.
	Out of gasoline or bad, old gasoline.	Check gasoline.
	Spark plug wire disconnected.	Connect spark plug wire.
	Gas valve off.	Turn on gas valve.
	Dirty air cleaner.	Clean or replace air cleaner. Contact a
		qualified service person.
Engine is locked, will not pull	Engine problem.	Contact an engine servicing dealer for
over		engine problems.
Aim-N-Shoot [™] lever sticking	Debris stuck around cone.	Clean debis.
	Cone adjustment knob too tight.	Apply silicone based lubricant to
	Adaptor mount nut (item #43) too	pivot points.
	tight.	Loosen manual adjustment knob.
		Loosen nut.

*Using compressed air, or a backpack blower, you can loosen or free debris easily from the impeller and housing, which can cause wear and tear on the machine. You can manually remove debris by taking off the front housing, *NOTE*: Always disconnect the spark plug when servicing. (See *Fig.* 4 and 5)



Fig. 6

Fig. 7