## **TROUBLESHOOTING**

Problem	Solution
Unit will not start.	<ul> <li>Check battery installation.</li> <li>Check battery charging requirements.</li> <li>Check that lock off is fully pushed down prior to moving main trigger.</li> </ul>
Unit shuts down in use.	Charge battery.     Unit is being forced. Restart and apply less pressure.
Battery won't charge.	<ul> <li>Insert battery into charger until red charging light illuminates. Charge up to 8 hours if battery is totally drained.</li> <li>Plug charger into a working outlet. Refer to Important Charging Notes for more details.</li> <li>Check current at receptacle by plugging an appliance.</li> <li>Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights.</li> <li>Move charger and appliance to a surrounding air temperature of above 40 °F (4.5 °C) or below 105 °F (40.5 °C).</li> </ul>
Bar / Chain overheated.	<ul><li>Refer to "adjusting chain tension" section.</li><li>Refer to "chain oiling" section.</li></ul>
Chain is loose.	Refer to "adjusting chain tension" section.
Poor cut quality.	Refer to "adjusting chain tension" section. Note: Excessive tension leads to excessive wear and reduction in life of bar & chain. Lubricate before each cut. Refer to "replacing the chain" section.
Unit runs but does not cut.	Chain could be installed backwards. Refer to sections for installing and removing chain.
Unit does not oil.	<ul> <li>Refill oil reservoir.</li> <li>Clean guide bar, sprocket and sprocket cover. Refer to "care and maintenance" section.</li> </ul>