## **Halesworth Millennium Green Trust**



## Safe System of work for using battery powered hedge trimmers

Who/What might get harmed	Hazard identified	Risk Level	Risk Likelihood	Controls
Equipment Operator	<ul> <li>Contact with moving parts</li> <li>Flying debris</li> <li>Slips, trips and falls</li> <li>Noise</li> <li>Vibration</li> </ul>	Medium	Low	<ul> <li>The machines are to be used for cutting hedges, bushes and scrub only.</li> <li>Before starting work, survey the workaround for objects that could cause hazards.</li> <li>Users should be familiar with the equipment prior to using it.</li> <li>The trimmer should be inspected before use and not used if a significant defect is found. (The blades must move freely, be undamaged and not bent and all guards must be in place).</li> <li>Always remove battery during work breaks, transport or maintenance of machine.</li> <li>The battery must not be damaged in any way.</li> <li>Leaking fluid from a battery must be washed off skin/eyes immediately with plenty of water and seek medical advice.</li> <li>The user should be physically capable of using the equipment, an adult and not under the influence of alcohol.</li> <li>Long hair should be tied back to prevent it bring caught in the machine.</li> <li>Wear long snug fitting sleeves and full length trousers.</li> <li>Strong footwear and gloves shall be worn.</li> <li>A hard hat must be worn when working overhead.</li> <li>Moving blades should never be touched by the operator.</li> <li>Safety glasses shall be used when operating this equipment.</li> <li>The operator must stand on solid ground and should not work off a ladder.</li> <li>Work above shoulder height for short periods only and take regular breaks.</li> </ul>
Members of the public	<ul><li>Flying debris</li></ul>	Medium	Low	<ul> <li>A banksman will be used at all times to alert the operator of approaching public.</li> <li>Banksman and the machine operator will wear high visibility vests.</li> <li>Signs should be placed either side of the work area to alert members of the public of the cutting operation.</li> </ul>
The Environment	• Batteries	Medium	Low	■ Do not store the battery at temperatures below -10°C or above +50°C.