

<b>Sit-astride ATVs - including loads and trailed equipment</b>	<b>CLVA05X and CLVA09X (novices) CLVA06X (experienced)</b>
<b>Course objectives</b>	<p><b>To enable candidates to:</b></p> <ul style="list-style-type: none"> <li>• comply with legal requirements with an emphasis on Safe Practice</li> <li>• identify the risks associated with using a sit-astride ATV</li> <li>• select and use appropriate P.P.E.</li> <li>• understand the main causes of accidents</li> <li>• identify the controls and components</li> <li>• understand the function of all instruments</li> <li>• carry out daily checks as indicated in the Operator's Manual</li> <li>• carry out appropriate pre-start checks</li> <li>• identify and report any faults</li> <li>• start up and drive over a variety of terrain and ground conditions</li> <li>• carry out a 'Failed Hill' climb (full course only)</li> <li>• carry out a Risk Assessment and plan the route</li> <li>• operate the Sit-astride ATV safely on a variety of slopes and terrain (full course only)</li> <li>• identify loading/towing capacities</li> <li>• drive with loads and trailed equipment (full course)</li> <li>• load and secure for transport on the road (if appropriate)</li> <li>• understand legal and practical requirements for travelling on the public road</li> <li>• identify track profile and weight transfer</li> <li>• load and unload machine from trailer/lorry</li> </ul>
<b>Who the course is for</b>	Anyone required to use a sit-astride ATV as part of their work. This would include novices and experienced operators who require their skills up-dating, with certification.
<b>Duration/format</b>	<p>CLVA05X - Two days (For candidates with little experience. Complete novices may need three days)</p> <p>CLVA06X - One day (with prior certificate of basic training or signed experienced operator declaration form)</p> <p>CLVA09X - One day (same format as CLVA05X but with only 2 candidates)</p>
<b>Instructor/ candidate ratio</b>	<p>CLVA05X - 1:6 with at least 3 machines</p> <p>CLVA06X - 1:4 with at least 2 machines</p> <p>CLVA09X - 1:2 with 2 machines</p>
<b>Course content</b>	<p>This course is modular with four basic sections.</p> <ul style="list-style-type: none"> <li>• Machine knowledge</li> <li>• Pre-start checks</li> <li>• Safe procedures and observations</li> <li>• Safe operations – level ground</li> </ul> <p>Additional operational sections are as follows:</p> <ul style="list-style-type: none"> <li>• Rough terrain</li> <li>• Carrying loads</li> <li>• Trailed equipment</li> </ul> <p><b>Full certification</b> requires all modules to be completed</p>

<b>Facilities/ equipment required</b>	<b>Organiser</b> Flip board, stand, pens Suitable fire extinguisher One serviceable ATV per 2 candidates suitable for course, with manufacturer's instruction manual Selection of equipment appropriate for the client's needs Suitable robust loads for ATVs Maintenance materials and equipment - see Instructor Cones or similar for marking practice area Facilities for tea/coffee For each candidate: <ul style="list-style-type: none"> <li>pen</li> <li>label badge</li> </ul>	<b>Instructor</b> Prepared flip chart pages Copy of HSE 'Recommendation on Loadings' Examples/photographs of worn or damaged parts Motorcycle type crash helmet, which may be open face or full face style Overalls, protective clothing and boots Eye protection Steel tape measure – 3m Comprehensive tool kit Instructor to advise course organisers to provide a suitable site for riding practice with variable surfaces and sloping land Models of machine/ slope & level indicator	<b>Candidate</b> Motorcycle type crash helmet, which may be open face or full face style (must be fully approved) Overalls, protective clothing and boots Eye protection																																							
<b>Venue</b>	Liaise with Instructor for suitable site for riding practice. A warm, well lit building with space for all machinery to be worked on, and seating. Washroom and toilet facilities																																									
<b>Publications included in package</b>	Candidates Workbook Candidates Question Paper Operators' Assessment Sheets - for Instructor's use HSE Information Sheet – Safe use of ATVs in agriculture and forestry																																									
<b>National Occupational Standards</b>	<p>Lantra Awards has identified the relationship between the key content of its provision and National Occupational Standards (NOS).</p> <p>These standards describe the skills, knowledge and understanding needed to undertake a particular task or job to a nationally recognised level of competence.</p> <p>This course relates to the following:</p> <table border="1" data-bbox="392 1299 1445 1995"> <thead> <tr> <th data-bbox="392 1299 715 1352">National Occupational Standards</th> <th data-bbox="721 1299 829 1352">NOS Unit</th> <th data-bbox="836 1299 1445 1352">NOS Unit Title</th> </tr> </thead> <tbody> <tr> <td data-bbox="392 1361 715 1415">Land-based Operations (Jan 2002)</td> <td data-bbox="721 1361 829 1415">CU8</td> <td data-bbox="836 1361 1445 1415">Transport supplies of physical resources within the work area</td> </tr> <tr> <td data-bbox="392 1424 715 1478">Land-based Operations (Jan 2002)</td> <td data-bbox="721 1424 829 1478">CU12</td> <td data-bbox="836 1424 1445 1478">Prepare and operate a power vehicle</td> </tr> <tr> <td data-bbox="392 1487 715 1541">Land-based Operations (Jan 2002)</td> <td data-bbox="721 1487 829 1541">CU17</td> <td data-bbox="836 1487 1445 1541">Assist with the maintenance of equipment</td> </tr> <tr> <td data-bbox="392 1550 715 1603">Land Based Service Engineering (Jan 2002)</td> <td data-bbox="721 1550 829 1603">LBSE1</td> <td data-bbox="836 1550 1445 1603">Contribute to Health and Safety</td> </tr> <tr> <td data-bbox="392 1612 715 1666">Land Based Service Engineering (Jan 2002)</td> <td data-bbox="721 1612 829 1666">LBSE2</td> <td data-bbox="836 1612 1445 1666">Move loads</td> </tr> <tr> <td data-bbox="392 1675 715 1729">Land Based Service Engineering (Jan 2002)</td> <td data-bbox="721 1675 829 1729">LBSE6</td> <td data-bbox="836 1675 1445 1729">Maintain the work area</td> </tr> <tr> <td data-bbox="392 1738 715 1792">Land Based Service Engineering (Jan 2002)</td> <td data-bbox="721 1738 829 1792">LBSE8</td> <td data-bbox="836 1738 1445 1792">Maintain the condition of tractors and machinery</td> </tr> <tr> <td data-bbox="392 1800 715 1854">Land Based Service Engineering (Jan 2002)</td> <td data-bbox="721 1800 829 1854">LBSE9</td> <td data-bbox="836 1800 1445 1854">Maintain health and safety in the work environment</td> </tr> <tr> <td data-bbox="392 1863 715 1917">Amenity Horticulture (Jul 2007)</td> <td data-bbox="721 1863 829 1917">L1</td> <td data-bbox="836 1863 1445 1917">Site preparation</td> </tr> <tr> <td data-bbox="392 1926 715 1980">Amenity Horticulture (Jul 2007)</td> <td data-bbox="721 1926 829 1980">L27</td> <td data-bbox="836 1926 1445 1980">Use and maintain equipment and machines</td> </tr> <tr> <td data-bbox="392 1989 715 2042">Amenity Horticulture (Jul 2007)</td> <td data-bbox="721 1989 829 2042">CU28</td> <td data-bbox="836 1989 1445 2042">Prepare for and maintain equipment and machines</td> </tr> <tr> <td data-bbox="392 2051 715 2105">Common Unit</td> <td data-bbox="721 2051 829 2105">CU2</td> <td data-bbox="836 2051 1445 2105">Monitor and maintain health and safety</td> </tr> </tbody> </table>			National Occupational Standards	NOS Unit	NOS Unit Title	Land-based Operations (Jan 2002)	CU8	Transport supplies of physical resources within the work area	Land-based Operations (Jan 2002)	CU12	Prepare and operate a power vehicle	Land-based Operations (Jan 2002)	CU17	Assist with the maintenance of equipment	Land Based Service Engineering (Jan 2002)	LBSE1	Contribute to Health and Safety	Land Based Service Engineering (Jan 2002)	LBSE2	Move loads	Land Based Service Engineering (Jan 2002)	LBSE6	Maintain the work area	Land Based Service Engineering (Jan 2002)	LBSE8	Maintain the condition of tractors and machinery	Land Based Service Engineering (Jan 2002)	LBSE9	Maintain health and safety in the work environment	Amenity Horticulture (Jul 2007)	L1	Site preparation	Amenity Horticulture (Jul 2007)	L27	Use and maintain equipment and machines	Amenity Horticulture (Jul 2007)	CU28	Prepare for and maintain equipment and machines	Common Unit	CU2	Monitor and maintain health and safety
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