


# PRODUCT DATASHEET

<b>Product</b>	<b>Winch 5</b> Light Duty DMX Winch <span style="float: right;">Part No. WAHL0002</span>	
<b>Description</b>	<p>A compact cable winch with a 5Kg (11lb) load limit which can be easily controlled via DMX from a lighting desk or stand-alone controller. A simple and affordable solution to automate a wide variety of scenic elements such as curtains, practicals, trick lines, and light rigging.</p> <p>Unlike heavy duty chain motors, the Wahl Winch 5 is perfect for small fast pick-ups and synchronized operation via DMX control. Use multiple winches to automate the lines of a contour curtain or to for independent control of a tab curtain. Create spatial animations of fabric panels or light-weight elements. Fly-in chandeliers or other practical lighting without the use of battens and fly rails. Drop in moon boxes, window units, mirrors and picture frames – all with the ease of control from a DMX lighting desk or stand-alone DMX controller.</p> <p>Perfect for Technical Directors, Church technicians, Shop Project Managers, Exhibit builders and decorators – virtually anyone with a need for simple, affordable and safe automation.</p> <div style="text-align: right;">  </div>	
<b>Features</b>	<b>Features</b> <ul style="list-style-type: none"> <li>• Small and light weight</li> <li>• Fast cable retraction</li> <li>• 5kg (11lb) working load</li> <li>• Precision control of position and speed via DMX (7 channels)</li> </ul>	<b>Benefits</b> <ul style="list-style-type: none"> <li>• Mount practically anywhere</li> <li>• Easy to create swag and curtain effect.</li> <li>• Suitable for light weight fabric rigging, and for lifting scenic elements like chandeliers, mirrors and window units</li> <li>• Safe, repeatable and accurate positioning and limit settings.</li> </ul>
<b>Specifications</b>	<ul style="list-style-type: none"> <li>• 5 Kg (11lb) working load limit</li> <li>• 2 - 22 inch/sec. speed</li> <li>• 33ft lifting height (50ft optional)</li> <li>• 2mm wire rope</li> <li>• 16-bit DMX precision</li> <li>• 0.04in position accuracy</li> </ul>	<ul style="list-style-type: none"> <li>• 5-pin DMX input and pass through</li> <li>• 7 Channels of DMX control</li> <li>• Powercon™ Input 120VAC input, 200 watt consumption (optional 230VAC model)</li> <li>• 9.5 x 8.3 x 5.19 Inch; 11.5lbs</li> </ul>
<b>Notes</b>	<p><i>Wahlberg Winches are designed and tested for use moving light-weight scenic elements such as fabrics, small decor, props and light scenic pieces. They are not intended to be used for primary stage rigging of battens or fly-lines or any other safety-critical applications.</i></p>	