

RIG-HOLD SYSTEM INSTRUCTIONS



Step 1: Mark & Drill Post Holes



Mark out and drill all posts at the required spacing and hole size (end posts 4mm, intermediate posts 7.5mm). The depth of the 4mm hole should be 45-50mm deep.

Step 2: Pre-thread Posts



With the right hand lag screw provided pre-thread the pre-drilled holes in the end post (one end only).

Step 3: Engage Lag Screw End



Screw the right hand threaded lag screw into the pre-threaded hole.

Step 4: Screw in Lag Screw End



Screw the right hand threaded lag screw in using the ProRig c-spanner until the entire thread is embedded in the end post.

Step 5: Pass Wire Through Posts



Pass the opposite end of the wire through the pre-drilled intermediate posts. Ensure the body and nut of the rigging screw are taken off before attempting to pass the wire through.

Step 6: Reattach / Tension Rigging Screw



Reattach all the fittings to the rigging screw and tension the wires with your ProRig c-spanner by rotating the rigging screw body.

Step 7: Lock System in Place



Lock the hex nuts against the body of the rigging screw to lock the system in place.

Step 8: Attach All the Wires



Repeat steps 3-7 until the section has been completed. Repeat on all sections.

Step 9: Complete Balustrade



Congratulations on completing your new balustrade system.

Disclaimer: These instructions are intended as a general guide only. Installation processes may need to be modified depending on the situation of use.

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The Econ BS-RH1 Rig-Hold System offers you an economical and streamline wire balustrade. Wires can be factory swaged for a quick and easy installation. All components are expertly manufactured from high quality materials for an extremely durable and exceptional looking finish to your wire balustrade.

System Components

<p>1 x E7831R-030640</p>  <p>6 x 40mm Econ RH Lag Screw Swage Stud to suit 3.2mm wire 316 Grade Stainless Steel</p>	<p>1 x E312L-0503</p>  <p>5mm Econ Rigging Screw Lag/Swage to suit 3.2mm wire 316 Grade Stainless Steel</p>
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Components (per wire): \$ _____

Recommended Wire Rope

 <p>1 x 19</p>	 <p>7 x 7</p>	 <p>7 x 19</p>	<p>W03.2119 3.2mm 1 x 19 Wire Rope 316 Grade Stainless Steel</p>
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Wire (Per Metre): \$ _____

System Highlights

- ✓ Professional and streamline finish
- ✓ Simple installation (no experience required)
- ✓ Designed for installation into timber posts
- ✓ All components made from high quality 316 marine grade stainless steel
- ✓ Ideal for use with ultra bright 3.2mm 1 x 19 ProRig 316 grade stainless steel wire rope

Recommended Tools For Installation

Power Drill (with E7831RL-030640 – 6 x 40 RH Lag Screw)
MULTI-01 - ProRig Multi Tool 316 Grade Stainless Steel

Recommended Drill Bits For Installation

DVP-04.0 – 4.0mm Viper Drill Bit
DVP-07.5 – 7.5mm Viper Drill Bit

<p>Function</p>		<p>Perfectly suited for straight sections, this system is not recommended for stair sections. This system is better suited when softer timber posts are being used.</p>
<p>Style</p>		<p>The BS-RH1 system utilises stylish matte finish slimline rigging screws. All fittings are visible when the balustrade system is installed.</p>
<p>Installation</p>		<p>Easy to install the BS-RH1 system simply requires the insertion of the lag screw, insertion and tensioning of the rigging screw.</p>

Available From:

 **Timber Posts Only**
 Only suitable for use with timber posts.

← **MAX RUN LENGTH** →
10 METRES
 Indicates maximum recommended wire run length for each system.

 **Factory Hydraulic Swaging**
 Factory hydraulic swaging required.