Always follow safety recommendations and guidelines provided by the manufacturer of your tools. When in doubt refer to the applicable owner’s manual or other instructions.

If using a folding stand make sure all legs are in contact with level ground or floor and legs are extended until locked. Failure to do so could result in saw movement or the collapse of the stand causing injury to the operator and/or equipment.

Always keep hands clear of hinge, pinch and pivot points. Failure to do so could result in serious injury or loss of fingers.

Be sure saw is bolted securely to the stand or bench. Failure to do so could result in serious injury to self, and/or damage to equipment.

Always adjust material supports and rollers to level with the bed of the miter saw. Failure to do so could result in kickback, causing serious injury to self, and/or damage to saw and/or stand. Use a hold down stick or clamp to hold small pieces securely or kickback could cause serious injury to self, and/or damage to saw and/or stand.

Use caution when removing your ROUSSEAU 5000 hood assembly from the storage bag. It is spring loaded and will expand/spring to shape when removed.
INSTALLATION INSTRUCTIONS

1. The ROUSSEAU 5000 mounts to two stanchion assemblies installed separate from the saw on the work stand or bench supporting the miter saw. Proper location of the stanchions will allow full use of the saw features at all miter and bevel angles and will optimize the location of the hood assembly. Thus maximizing dust collection.

2. Assemble the stanchion assemblies utilizing the four slotted stanchions (#1), four 5/16" x 5/8" carriage bolts (#5) and four wing nuts (#4). Note this assembly is adjustable. See Figure 1.

3. Locate the saw on the stand or work bench.

4. Install the stanchion assembly on the stand or bench using two 5/16 x 2" carriage bolts (#2) and two 5/16" KEP nuts (#3). IMPORTANT: The stanchion assemblies must be located so as to not interfere with the use of the saw at any angle. Ideally the location of the Stanchion assemblies will allow the front baffle of the 5000 hood to be positioned parallel to the back fence of the saw and the hood opening (left to right) to be at least 36". See illustrations of installation positions.

5. Add a clamping knob (#8) and a washer (#7) to each stanchion assembly using the 5/16" x 1" carriage bolts (#6). Leave loose to allow attachment of the hood. See Figure 2.

6. Attach the ROUSSEAU 5000 hood by inserting the Hoop Mount between the clamping knob/washer and stanchion assembly. See Figure 2.

ADJUSTMENT

Positioning adjustments may be made by raising or lowering the height of the stanchion assemblies. To maximize efficiency of the ROUSSEAU 5000 the front baffle of the hood should be parallel to the back fence of the miter saw while keeping the hood clear of the work pieces. The opening to the right and left of the saw should be such as to allow adequate airflow into the hood to capture the fine dust created when the saw blade engages the wood.
OPERATING INSTRUCTIONS

Turn on any powered dust collection system before operating saw.
If sawdust accumulates in base of hood, tap sides of hood to loosen dust, allowing the dust to be pulled into the ROUSSEAU 5000 dust port.

Note: Poor dust collection may be caused by the exhaust port on some saws directing chips over the top of the hood. See Figure 3.

The chips can be redirected into the hood using the correct sized 45 degree angle fitting for your specific saw. See Figure 4.

Your local hardware store, plumbing supply store or vacuum repair shop has this part. This fitting should redirect the exhaust for better collection while still allowing the chips, dust and air to flow freely.
WARRANTY
This product has a lifetime warranty to the original purchaser. The warranty applies to defects in materials and workmanship only. We will repair or replace the product or part(s) at our discretion. This warranty does not apply to product failure or defects due to direct or indirect misuse, abuse, negligence, accidents, alterations, repairs or lack of maintenance. If items must be returned for warranty service, call to receive a Return Goods Authorization (RGA) number and further instruction. Freight costs will be borne by the user.

Illustrated Parts Diagram

<table>
<thead>
<tr>
<th>Image</th>
<th>Name</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Stanchion</td>
<td>4</td>
</tr>
<tr>
<td>2</td>
<td>5/16-18 x 2” Carriage Bolt</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>5/16-18 KEP Nut</td>
<td>2</td>
</tr>
<tr>
<td>4</td>
<td>5/16-18 Wing Nut</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>5/16-18 x 5/8” Carriage Bolt</td>
<td>4</td>
</tr>
<tr>
<td>6</td>
<td>5/16-18 x 1” Carriage Bolt</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>5/16-18 Washer</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>5/16-18 Clamp knob</td>
<td>2</td>
</tr>
</tbody>
</table>

AS ALWAYS
MADE IN THE USA

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