

# Belt Sander Team Registration Form



**Thursday, May 23, 2019 - 5-7:30pm**  
 LOCATION: Middleton Lumber, 157 Main St, Meredith, NH



**TEAM SET-UP & TEST RUNS: Arrive by 3:30pm**

<b>RACE TEAM NAME:</b>
<b>PARTICIPANT INFO:</b> COST \$25/PER TEAM ENTRY, Payable to: LRBRA
<b>TEAM CAPTAIN NAME:</b>
<b>PHONE:</b>
<b>EMAIL:</b>
<b>BRIEF DESCRIPTION OF ENTRY: Make, Year, Modifications, etc.</b>

Rules: This event has been held successfully by the Seacoast Chapter in the past. It is Lakes Region Builders first time hosting a Belt Sander Race and is meant to be a fun event to attract our members for a casual networking gathering. It coincides with our Membership drive for the Month of May and will be open for the public or anyone interested in learning more about LRBRA or just sharing some good laughs.

<b>Dimensions:</b>	
<b>TRACK:</b> Dimensions: Inside width – 7 3/4” Inside height – 1 7/8” Overall track length – 45’ recommended minimum Actual race length – 30’ Start line to finish line Tracks are 12” apart	<b>POWER:</b> 110 volt North America (220 volt elsewhere) Both tracks should be on same circuit or both need to be on circuits free of load. Both tracks should run off a heavy duty switched power bar.

**Stock:** Stock sanders must be store bought unmodified sanders. They cannot have had any changes done that would affect the motors speed. They must use a standard store bought abrasive belt of any grit. No alteration to the belt is allowed. Stock sanders can (encouraged) be decorated and a guild system is allowed to help the sander go straight down the track. Keep in mind that any decorations should not drop below 2” from the track as they could interfere with the side rails. Sanders should be locked in the power “on” position.

**Modified:** Modified sanders are just that. They have had modification done to increase the speed the belt travels. Many modified sanders have tried other motor sources including grinder motors and router motors. The only rules a modified sander has to follow are 1 – must fit onto the track, 2 – plug into a standard 3 prong 110v outlet (220v overseas), 3 - must use an unaltered store bought sanding belt of any grit.

**Best Decorated:** Decorating sanders is one of the highlights of every race event. All participants are encouraged to decorate their race entries in whatever way they want. Make sure no decorations fall below the two-inch height of the side rails.

**Sponsored by:**

Lakes Region Builders & Remodelers Association

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