

RR102 Log Deck

Assembly of the RR105 Log Lift.

- 1) Open box and make sure all components are have arrived, there should be multiple pieces



1 - Main Frame	1 - Leg Section
1 - Log Lift	1 - Control with Hoses
1 - Steel Roller	1 - Drive Roller Mounting Bracket
1 - Hydraulic Ram	2 - Brackets
<p>You will need either 2 people or a way of lifting the main frame section. Set the Leg Section up.</p>	

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Lowering the main Frame Section on to the Leg Section, insert the bolts to secure. Ensure that the hydraulic motor attached to the Toothed Drive Wheel is over the legs with the 30 degree bend.



Another view of lowering the main section onto the leg section.



Insert the 2 support brackets into place. You will see the 2 tabs to attach to.




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<p>Another view of the support brackets in place</p>	
<p>Attach the Log Lift.</p>	
<p>Ensure the wide spacers are in place so that the metal is not rubbing on metal.</p>	
<p>Insert the Ram into location.</p>	

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<p>Install the end toothed wheel. Tighten the bolts.</p>	
<p>Assembled unit should look like this</p>	
<p>Hydraulic Control unit and hoses Mount the control bracket to the hydraulic controls. Mount the controls to the processor</p>	
<p>Connect the hoses according to the tags on the hoses..</p>	

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<p>The Hydraulic feed hose for the controller is connected to the exit conveyor on the hydraulic oil return side. Disconnect the return line from conveyor and connect the feed line. Then the return line from the control valve returns to where the conveyor return line was.</p>	
<p>Connect the hoses from the control unit to the hydraulic infeed. The hoses closest to the operator drive the wheel. The hoses in the middle of the assembly drive the RAM.</p>	



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