



5.9.4 Case 31



5.9.4.1 Contents

Item Name/Description	Qty
PF Barge Brace Assembly	4
Support Triangle Assembly	4
Chute Ramp Assembly	4
Chute Cover Assembly	4
Bumper Plastic	1
Fieldside Assembly	2
Fence Frame	2
PF Coral Station Front Panel	1
PF Processor Front Panel	1
PF Coral Station Back Panel	1
PF Coral Station Hand Stopper	2
PF Coral Station Ramp	1
PF Processor Brace	2
PF Barge Large Endcap	1
PF Barge Small Endcap	1
PF Coral Station Side Panel	2
PF Bumper	2
PF Barge Beam Assembly	1







PF Barge Upright Assembly	2
PF Barge AprilTag Bracket LH	1
PF Barge AprilTag Bracket RH	1
Cage Weldment, Black	1
Air Pump 1	1
Truss Hardware Kit	1
Hardware Kits	2
PF Barge Net Pipe	2
PF Barge Net	1
New Ball Jig Sheetmetal	2
New Ball Jig HDPE	1

5.9.4.2 Packing Steps

1.

Orient the support triangles as shown in the case by nesting within one another.

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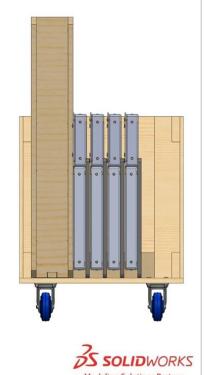
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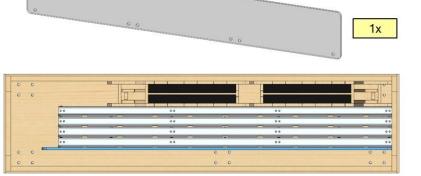
2. Pack the Coral Station ramps and covers in the case as shown. Stack the covers on top of the ramps. 4x



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3.

Pack the spare Coral Station bumper plastic in the case leaning up against the ramps from the previous step.



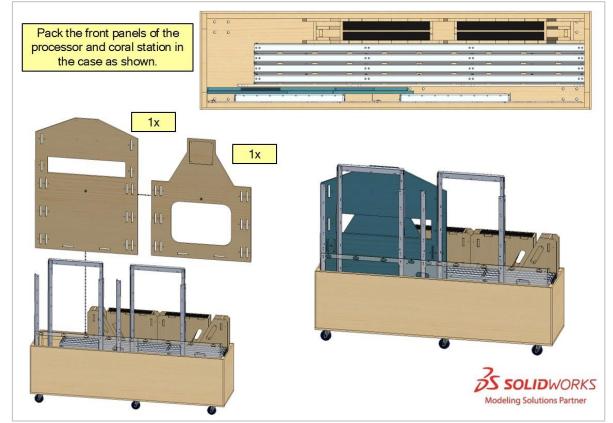






Pack the fence frame and the Processor field side assembly in the case as shown. The polycarbonate should be against the outside of the case.



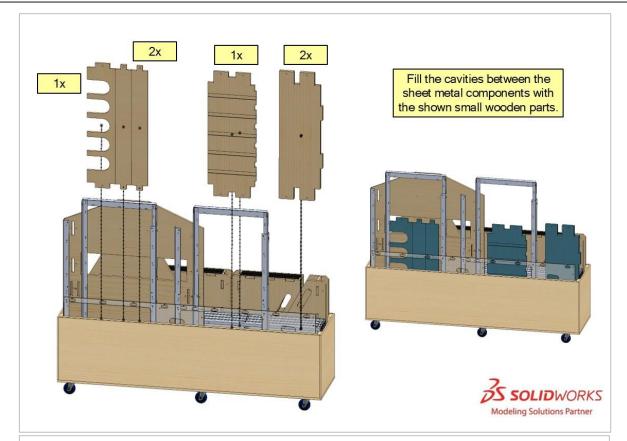


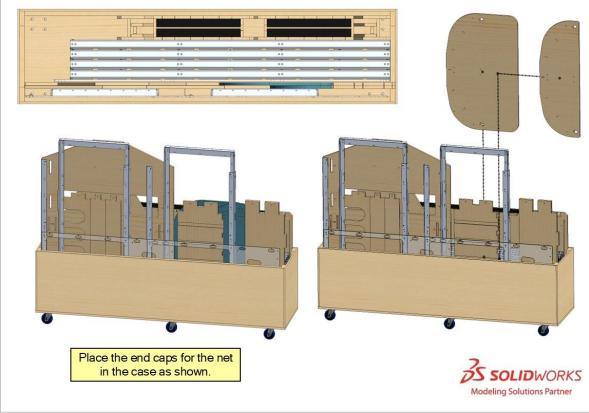






6.









Pack the remaining small wooden components in any space available.











On top of the previous step, place the vertical posts as shown and cable tie them to the components behind them.

In the remaining available comer of the case, place the spare cage and the two sheet metal April tag mounts for the barge labeled "Practice Field"

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