

# The DSGW Class – Double Sided Goods Wagon {Quarry}

I wanted several small Goods Covered wagons for my Quarry trains.  
So, I did some sketches for a Refrigerated Wagon and an enclosed covered wagon.  
These would be my “Drop-On” “Lift-Off” -” style.  
The car bodies are built from scratch using plywood and balsa.

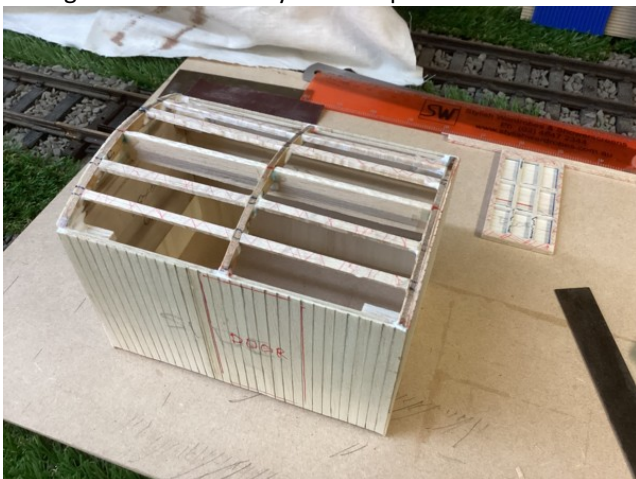
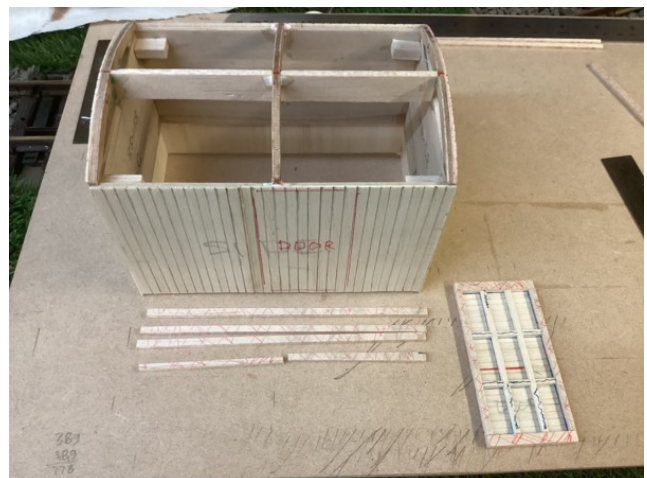
The work begins here, ends, sides, roof & stiffening.  
Internal stiffeners resist pressure while scribing is done.



Sides are glued to ends.



Sliding Door subassembly is built up.



Roof Arc ribs and horizontal stiffeners are added.

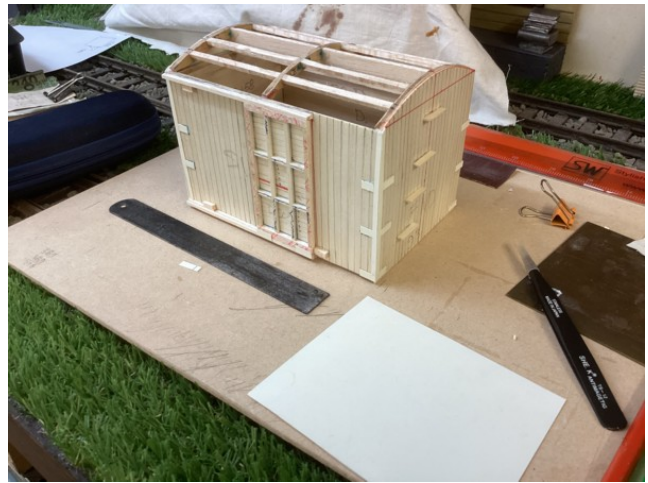




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Cardboard cleats are fashioned and glued on.



The covered goods wagon {ALY CLASS after QR}.



The Refrigerated wagon sides treated similarly.



Corrugated Galvanized roofing is trimmed and then glued to ribs and stiffeners, weight added to press on.





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Refrigerated wagon side ready to paint.



Covered wagon side ready to paint.



Base wagon for “Drop-On”, “Lift-Off” technique.



Covered Goods wagon and its end.



Refrigerated wagon side and end.



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In case you had not noticed as these photos progressed, this is in fact a single wagon yet Double sided.



Refrigerated wagon SIDE and brown Covered wagon end.



Covered wagon SIDE and refrigerated wagon end.



Train includes this double-sided wagon, first one side, then the other side.

Finished model ready for traffic.