



SOARING RAVEN GAMES

proudly presents

THE TOURNAMENT SET



A fantasy papercraft building
scaled for 28 mm miniatures

The Tournament Model Set

Thank you for your interest in my Tournament Model. It contains several buildings and props that together allow you build a complete medieval or fantasy tournament set scaled for 28mm miniatures:

- Grandstand with cloth canopy
- Lesser Stands without canopies
- a Wooden Platform for the tourney marshal, for entertainers or for the winners ceremony
- a Pavilion Tent in 4 different color schemes for your knights
- a Quintain to train the squires
- a Lance Rack for the joust
- a Challenge Wall to keep score of who is winning
- a Tournament Barrier to keep the jousting knights apart
- a sheet with 76 heraldic shields and 4 blank wooden walls to decorate your models

The pages are in US Letter format – if your printer uses a different paper format please take care to choose 'actual size' for you printer settings.

The buildings and props work well on their own, but they are meant to be used with the Tournament Grounds Tile Set which was also designed for the 2016 Papercuts Award on the cardboard-warriors forum. This is a free product.

The castle buildings from World Works Games 'CastleWorks Ultimate' set and the paper miniatures from Mayhem in Paper and Dryw the Harper shown on some of the pictures are not part of this set and are only shown to illustrate what effect can be achieved by combining these great products with ours.

Have fun!

The Soaring Raven

Instructions



The **Grandstand** is constructed from walls built in the sandwich technique. Fold over and glue together the side walls and front wall first. Edge everything with a marker of the proper color first for best effect. Cut out the white spaces with a sharp hobby knife or scalpel. Fold over the back wall, then glue the side walls to the back wall using the side tabs. Sandwich and glue the back wall. Score and fold the floor insert and glue it to the back wall – align the lower edges of back wall and floor insert for proper fit. Glue the floor insert to the side walls, then close the walls by gluing the front wall to the side and floor tabs.

Score, fold and edge the canopy roof. The roof

is meant to be detachable for easier access to the model's interior, so do not glue it to the walls.

Lastly build the seat rows – these are just a folded box that comes in two parts. Attach the seat tops to the upper and lower edge of the bottom piece then fold up the sides and close the box. Glue the box into the grandstand.

You also need to build the steps that lead up to the grandstand. I've provided two versions of steps – a simple one that is basically a box fold and a more complex one shown on the pictures. The complex version works like this: cut, fold and edge – cut along the red lines. Depending upon the thickness of cardboard you're using you might have to shave off a little more from the inner edges of the step's back walls. Now fold over the inner side onto the outer and glue in place. You now see the top and bottom part of each step – simply glue these onto each other and the steps are done. Attach to the front of the grandstand and you're finished. Optionally you can decorate the grandstand with the large royal and the smaller heraldic shields to taste.

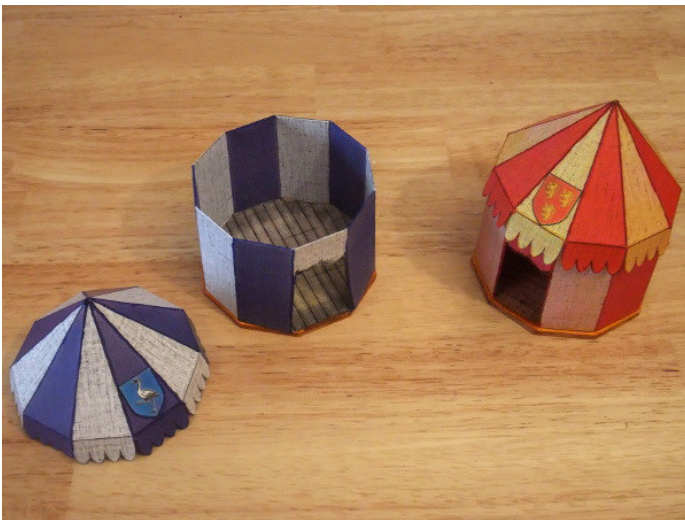


The **Lesser Stands** use basically the same technique as the Grandstand, but are simpler since they do not have walls that rise above floor level and not canopy roof. Sandwich over the walls and glue the floor piece in, once again aligning the bottom edges. Build another folded box of seats and glue it onto the floor, aligning it with the back wall. Built steps of your choice and optionally decorate with heraldic shields – done.



The **Wooden Platform** is easy to construct, but a bit of work if you want to get the best effect possible by cutting out all the white spaces. If you'd like to spare yourself the effort I've also provided you with a version that has the white space filled in with black and can be built as is.

Fold over the walls, edge, glue. Attach the sides to the back. Glue in the floor piece aligning with the thicker beam that separates the back wall's bannister from the bottom supports. Glue in the sides and then close by attaching the front piece. Build steps and attach – done.



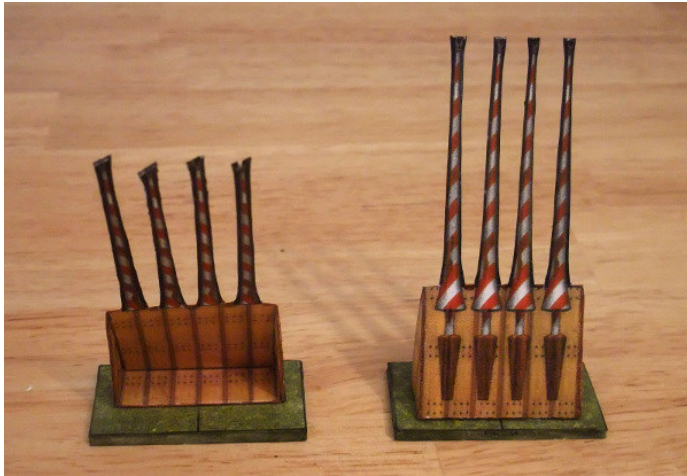
The **Pavilion Tents** are also easy to build as they are basically just a ten-sided box with a detachable roof. I recommend attaching them to a base of 3mm foamcore for stability. Cut out one of the five different floor pieces, place it onto the foamcore and trace its edges with a pencil. Cut out the foamcore base and edge it with a marker of the proper color. Score and edge the walls. Fold over and glue. Cut out the white space of the entrance – optionally, you can trace a thick line along the entrance's bottom line to reduce the white space and provide you with an easier cutting edge. Close the ring formed with the walls by inserting the side tab in between the walls of the opposite

side. Glue down to the foamcore base – depending on the thickness of cardboard you're using the wall ring may be smaller in diameter than the foamcore base. This is no cause for concern – just edge the top of the foamcore to hide the difference. Now, cut, fold, edge and glue the roof, once again keeping it unattached from the walls to provide access to the tent's interior. Decorate with an appropriate heraldic shield – done.



The **Quintain** is composed of a number of folded boxes and sandwiched parts. Fold over, edge and glue the shield, the rope and sack and the rotating disc connectors. Build the vertical beam and the diagonal pieces that form the base – glue these to the vertical beam where the white box spaces are and make sure that they align properly so that the beam stands straight. Glue a rotating disc connector to the top of the beam. Build the horizontal arm – before gluing the box shape shut, insert the rope end of the back attachment and glue the shield to the outside end of the arm and a

rotating disc connector to the bottom side. Glue the rotating disc connectors atop each other – or insert a pin to build a rotating quintain if you feel adventurous – done.



The **Lance Rack** is a sandwiched piece that is folded into an open box. First, fold over, edge and glue the lance part of the prop. Cut out the white space and edge the side of the lances. Fold over, edge and glue the sides and the bottom piece. Depending on the thickness of cardboard you're using you might have to shave of a bit of the inner edges of the side and bottom pieces to ensure a proper fit. Allow the glue to settle a little, then close the open box by attaching the side tabs of the bottom piece to the inner side pieces. The lance rack's center of gravity is directly above the back edge – it

will stand on its own, but can be easily tipped over. Therefore I recommend to either glue it permanently onto a ground piece or attach it to a base of its own as shown on the picture.



The **Challenge Wall** is the simplest piece to build in the set. Fold over, edge and glue the board piece and the two supports. Cut along the red lines wide enough to create a slot that is twice the thickness of your cardboard. Put a little glue into the slots and then push the supports along their slots into the board's slot – allow the glue to settle and you're done.



The **Tournament Barrier** is another simple piece that can be made a lot more attractive with a little effort. Fold over, edge and glue, taking care not to glue the little triangular tabs together. Take away the white space. At the end of each barrier piece there are tabs to attach another piece for a greater length of barrier – trim these off if this is the last piece you're building, otherwise sandwich them around the next piece in line. Glue the triangular tabs to the base – done. Optionally, cut wavy pattern off the base, glue to a strip of foamcore and cut the foamcore at an angle to continue the wave pattern as shown.

