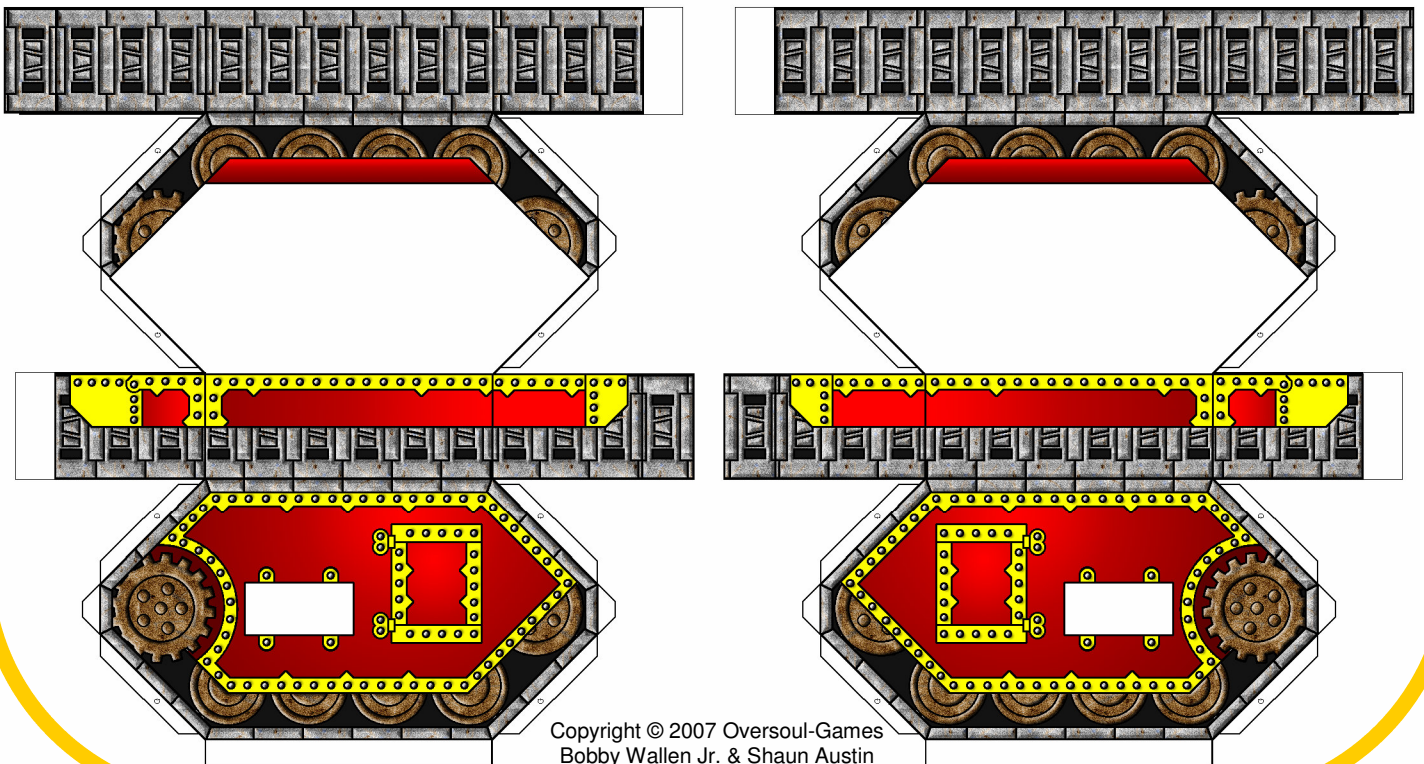
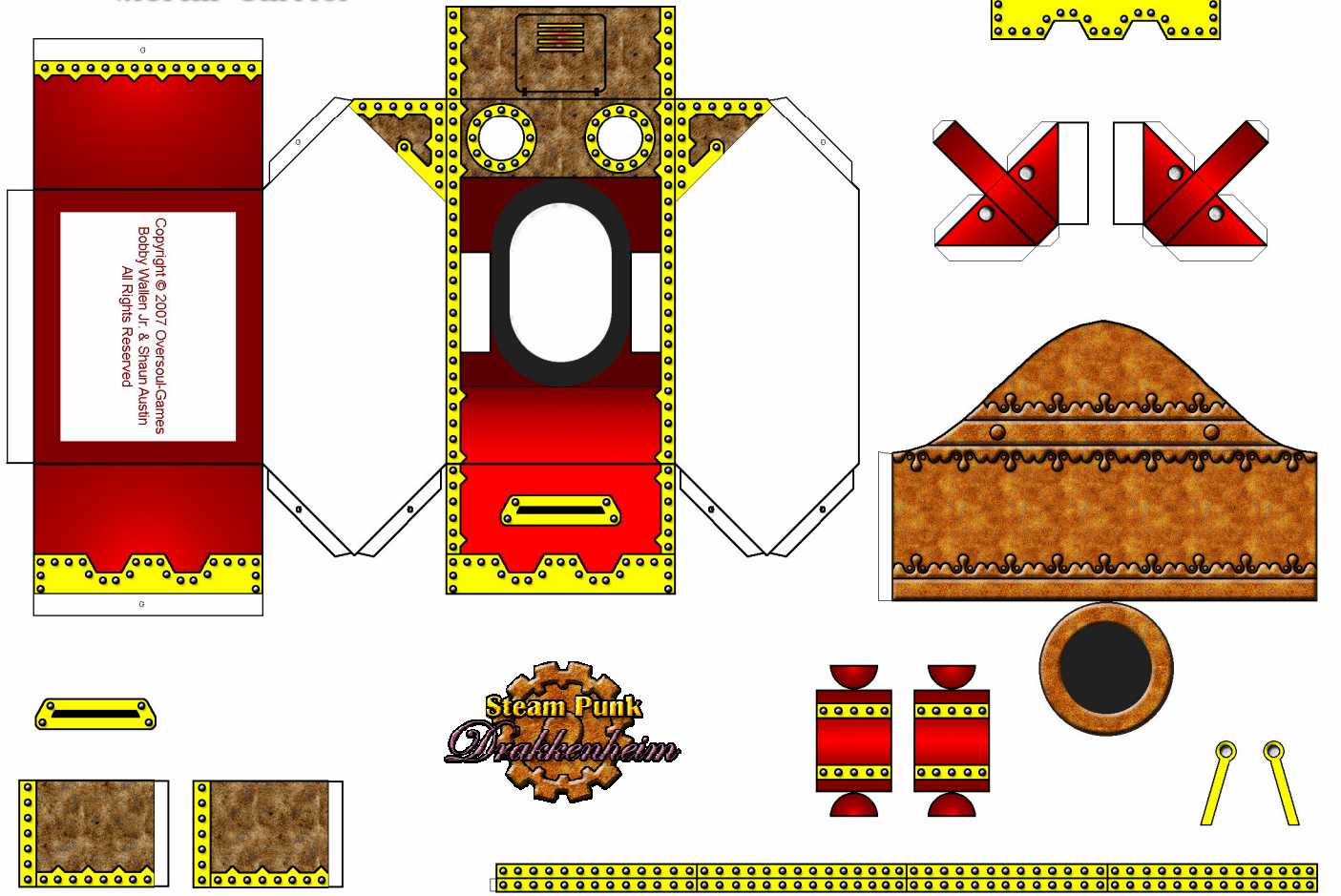


Groundhog

Mortar Carrier



The Groundhog Mortar Carrier uses the latest technological advances within its design. Featuring two fully self contained Burner/boiler systems with dual chamber pistons, the Groundhog has a reliable and strong power source for carrying the 600mm Mortar.

It utilizes the Treaded Track system to distribute the weight and keep the vehicle mobile. Although powerful, it is not fast. Turning is achieved by adjusting the speeds of the treads on each side of the vehicle, Allowing it to turn on the spot if necessary.

Each tread cog is connected directly to the drive cylinders via external drive rods. This allows the tread drives to be used for aiming the Mortar when the vehicle is in position for firing.

The Groundhog is crewed by a Driver and Loader. An internal access chamber to the burners means the vehicle can be refuelled without leaving the vehicle. All instrumentation is piped to the cabin, so the Driver is aware of steam pressures and functionality of the vehicle at all times. The vision slit is backed by 4 inch hardened glass and incorporates a sighting mechanism for aiming the Mortar.

The Mortar can fire solid or explosive shot. The Loader uses an internal crane system to load the shot through a side breach in the barrel.



The Groundhog is the ultimate Demolition Gun and the perfect addition to any Force.

Instructions

1. Remove the Chassis, score, fold and glue into shape.
2. Remove the Vision slits and glue into position on the Chassis.
3. Remove the Side Treads , score, fold and glue into shape.
4. Glue the Side Treads into position on the Chassis making sure they line up with the bottom.
5. Remove the burner stacks. Color the reverse sides black with a marker.
6. Roll into a cylinder and secure with glue before mounting it on the top of the chassis.
7. Remove the Side Cylinders and roll into a half tube.
8. Glue the semi-circles to the ends of the half tube.
9. Glue the Side Cylinders to the treads
10. Remove the Drive rods and glue onto the treads, lining them up with the cylinders and rear cogs.
11. Remove the front Brace, score, fold and glue onto the front of the Chassis.
12. Remove the Turret rim, score, fold flat and glue except for the opposite end to the tab
13. Fold into a square and secure the tab into the unglued end.
14. Secure the finished turret on top of the Chassis.
15. Remove the Mounts, score fold and glue into shape.
16. Glue them on top of the chassis inside the turret.
17. Remove the Mortar, and roll into a cylinder, securing with glue.
18. Glue the Mortar to the rear of the dark oval on the Chassis.

