**INSTRUCTION SHEET NO. 1**

**Build The Car Chassis**

**You will need:**
- 1 x Chassis Net
- 1 x Hard Acrylic Tube
- 1 x End Cap
- 1 x Tether Line Guide
- 2 x Axles
- 1 x Axle Guide (small soft tube)
- 4 x Wheels
- 4 x Axle Bushes
- Scissors, Ruler

**Step 1** Remove the chassis net from the surround and push out all the pre-cut holes.

**Step 2** Take the hard acrylic tube and end cap from your consumables pack. Push the end cap onto the tube and secure using sticky tape.

**Step 3** Fold all the score lines and insert the hard acrylic tube with the end cap through the **middle hole**. Secure with sticky tape.

**Step 4** Fold over the front of the chassis and tuck the little **D-shaped tab** through the **cross-shaped slot** in the chassis.

**Step 5** All solid tabs fit into pre-cut slots. All tabs with holes in should be on the outside of the car.

**Step 6** Line up the holes on the tabs and hold them together by pushing the **axle bushes** into place.
**Step 7** Fold the back of the car, pushing the tabs into the holes.

**Step 8** Fold round the rear axle flaps and hold them in place with the axle bushes, just like at the front of the car.

**Step 9** Push a metal axle through the centre of each pair of axle bushes.

**Step 10** Using a ruler carefully measure and then cut 2 x 10mm pieces of the small plastic tube. These will be used as axle guides. Add one of these axle guides to each side of the front axle only, then push the wheels onto the axles firmly.

**Step 11** Rest the tether guide tube between the two positioning tabs and secure it to the bottom of the car with sticky tape.

**Step 12** Turn your car over and now you’re ready to add a bodyshell.