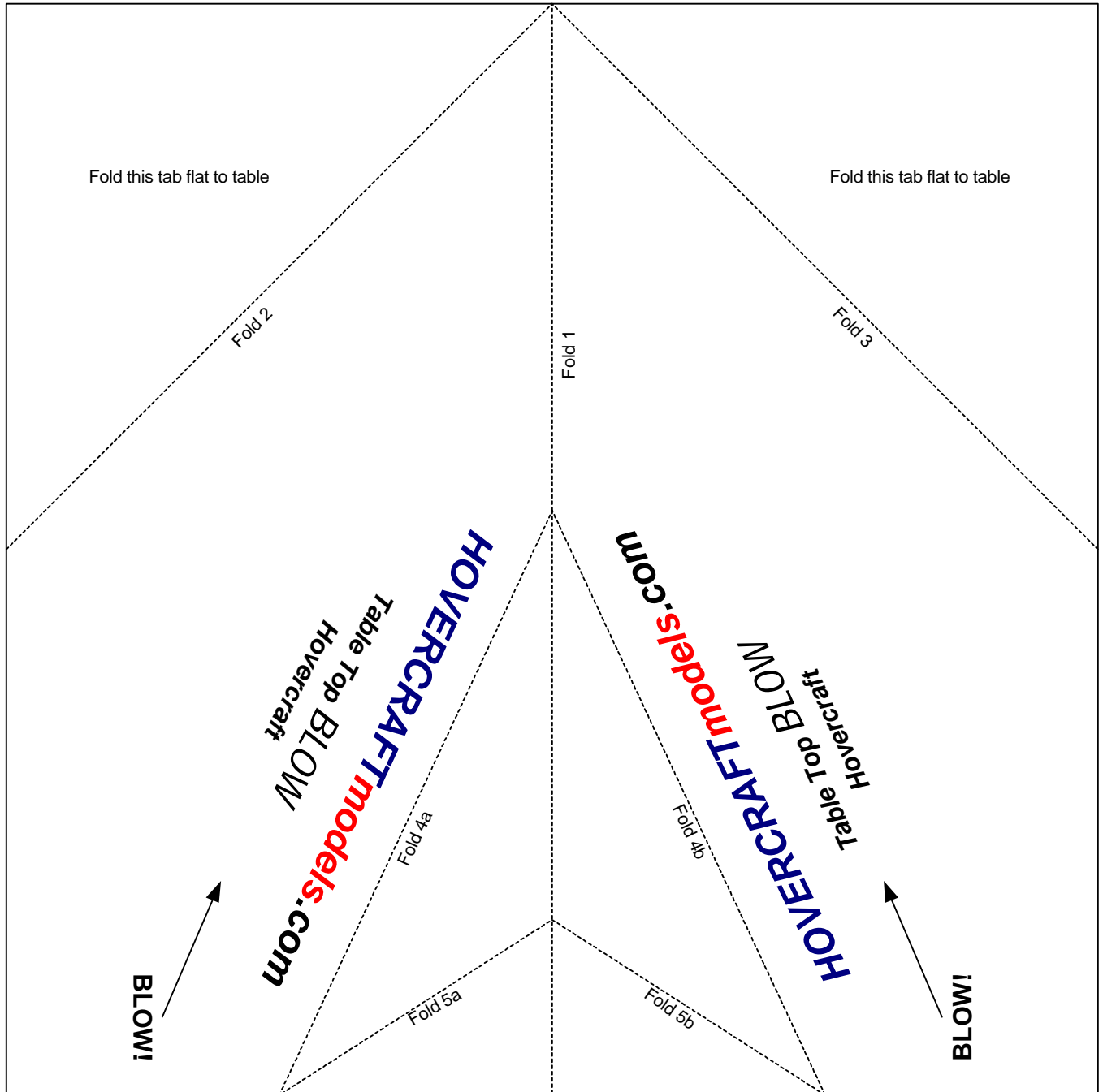


Table-top BLOW! Hovercraft



See reverse for instructions

Hovercraftmodels.com supplies Radio Control Model Hovercraft Plans, kits, parts and books - find us on the web at:

<http://www.hovercraftmodels.com/>

Table-top BLOW! Hovercraft

Instructions: Cut out your Blow Hovercraft around the solid line.

Steps to Fold:

1. Fold sheet in half down Fold 1
2. Fold up table stand tabs at Fold 2 and 3
3. Fold in half again down Fold 1 and then fold over Fold 4a and 4b at the same time
4. Fold 4a and b are now bent inside the sheet when folded down the center line at Fold 1
5. From the inside fold in at Fold 5a and 5b over at the same time to prevent the sheet opening

Stand upright on a smooth tabletop surface with the front tabs bend flat onto the table and BLOW!

How does it work?

When you blow air into the rear of the Hovercraft it makes the pressure rise inside the plenum chamber at the front of the craft. The air pressure you created by blowing lifts the front of the craft up and reduces the friction between the table and the paper. With the reduced friction and the air pressure from behind the craft the Blow Hovercraft starts to move forward. Air removes the friction between the table and paper by making a lubricating film between the two surfaces; this is the basic principle of all Hovercraft

