

X-31 ENHANCED FIGHTER FOLD N' FLY DIRECTIONS

1. Each picture box corresponds with each step number on jet. Start with picture box 1 and fold line 1 on the jet etc.
2. TAPE: Tape should be applied neatly in the boxed areas.
3. CUTTING: Cut only red lines or blue areas in their order.
4. FOLDS: Make all folds accurately on the lines as marked, do not go beyond their mark and crease each fold well.

DASHED LINE = TAPE
 FOLD DOWN
 DOTTED LINE = CUT
 FOLD UP

1 With printed side down, fold dashed line 1 over onto plane as shown. This fold must be firmly creased.



2 Fold dashed line 2 over onto plane as shown and tape in places marked 2T. These folds must be firmly creased.



3 With printed side up, fold dashed lines 3 downward. Both sides need to be folded - a total of four lines. Make sure the folds meet in the cockpit. These folds must be firmly creased.



4 Fold line 4 upward as shown. This fold sticks UP from the center. This step can be made easier by first folding dotted line 4 DOWN, just as fold 3, then reversing the fold UP and opposite of fold 3. Crease folds well.



5 Fold wing sections over onto plane on dashed line 5 as shown. Crease these folds well.



6 Unfold wings, lay flat and cut out light blues area 6C from plane.



7 With printed side down, fold wings onto plane (repeat step 5) and fold dashed line seven outward as shown. Apply tape at angle in places marked 7T. Fold end of tape onto top of plane.



8 Fold out nose piece on dashed line 8 as shown. This fold must be creased well. This fold is similar to dashed line 7.



9 Fold wing/engine inlet section outward on dashed line 9 as shown. Tape in places marked 9T: under nose and on top rear tail. Fold the tape end over onto top of plane.



10 Fold engine inlet piece outward on dashed line 10 as shown. This fold must be creased well.



10T Apply tape onto area marked 10T.



11 Create the air intake by folding inlets up at 90 degree angles on dotted lines marked 11.



12 Push the wing sections together towards the middle (like an accordion) and tape in place marked 12T: on top between the cockpit and tail. To insure a good fold, re-crease lines 3 & 4. Make sure that tail portion is folded UP at rear of plane.



13 Using finger or other support inside the engine inlet, tape engine inlet sides together and tape in areas marked 13T. Fold excess tape into engine inlet under nose.



14T Fold the front edge of wings under on dashed line 14 and tape in places marked 14T: on folded edge of wing and under nose.



15 Cut out tail pieces and tape together. Slide tail into middle slot on right side of tail section. Match tail section with tail and apply tape across both as shown.

FLIGHT TUNING YOUR PLANE

Test fly with an easy, level toss, holding the plane by the small 'spine' under tail section.

If plane dives right, bend the back edge of the left wing up slightly.

If the plane dives left, bend the back edge of the right wing up slightly.

DO NOT TOSS YOUR PLANE WHEN PEOPLE ARE IN THE AREA.

