

FORD Tri-Motor

1/72 SCALE MODEL

1. FUSELAGE

The Ford Tri-Motor, affectionately known as the "Tin Goose", Is one of the outstanding civil aircraft of all time and even now, after forty years, several of these great machines are in daily use. It was the Tri-Motor which was responsible for the growth of the airline system within the U.S.A. and achieved a record of reliability and ruggedness that was unequalled until the advent of the DC3.

the DC3.

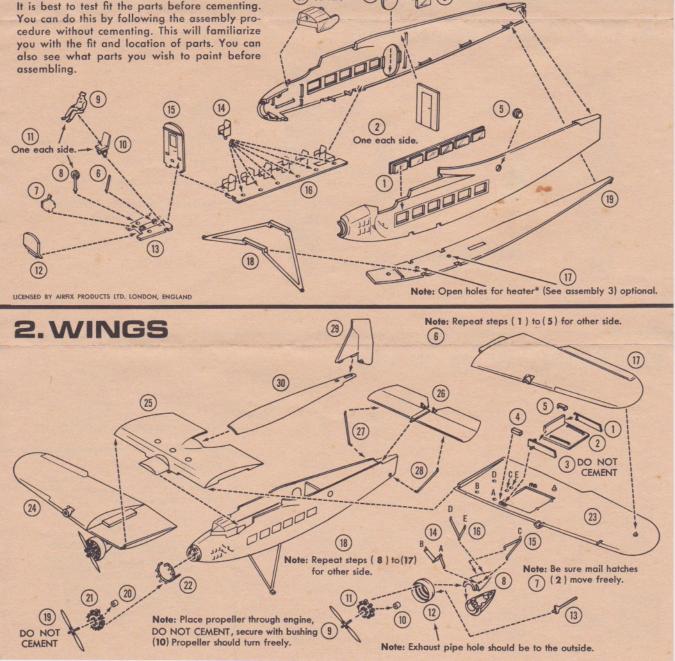
In 1925 Henry Ford became interested in aviation and purchased a small aircraft company, the Stout Metal Airplane Company, A year later, after one unsuccessful design, the Ford 4- AT was completed which was to become the first of 200 Tri-Motors produced within the next seven years. The "Tin Goose" owed something to foreign influence, being much the same size and layout as the Fokker Tri-Motor and using the Junkers type of corrugated skin all-metal construction. One of the most advanced features of the Ford was that it was designed for assembly line production in much the same way as a Ford Car, in a modern factory built for the

propose.

From late in 1926 until June 1929 the 4-AT was in production and in service with many airlines in North America, opening up routes across the country and laying the foundations of the present airways system. Other 4- AT's were operated as executive aircraft and for joy riding and as transports by the U.S. Services. In July 1928 a new model had been introduced, the Ford 5-AT. This had new engines of increased power and was enlarged to give greater seating capacity. Seats in the 5-AT-B and 17 in the 5-AT-C. The new Tri-Motor was even more popular than the earlier model and 116 were built before production finally terminated in June 1933 by which time the much more modern new generation of airliners such as the Boeing 247 were already in service.

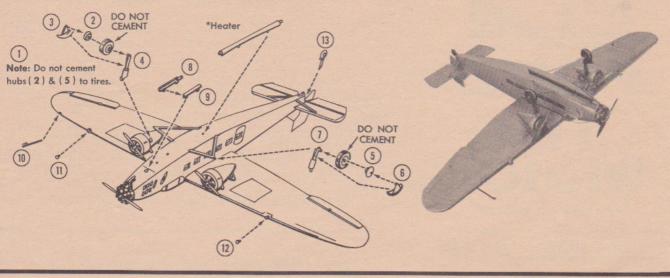
After production ended and the major airlines sold off their Tri-Motors, the "Tin Gooses". far from fading away entered the second stage of her career. The three engined safety, the enormous strength of her construction and the ability to fly from the roughest unprepared airstrip made her eminently suitable for "bush" flying and many of the Fords found their way to South America. From 1934 until the 1960's the rugged Fords operated on passenger, freight and mail lines, many of the modified to carry heavy loads of machinery or fuel to the mines and building incredible records of dependability under hem modified to carry heavy loads of machiner to fuel to the mines and building incredible records of dependability under hemost printitive conditions.

Today the Tri-Motor is still in scheduled airline service in the U.S.A. with Island Airlines who operate three Fords over the hortest airline in the world with flights only 10 minutes long between take-off and landing. Other-AT's and S-AT's have re-appeared in their original airline livery and 5-AT-B N9683, the subject of this model is an outstanding example. This aircraft was delivered to S.A.FE, the predecessors of American Airlines, in 1929 and flew with them before being sold and operating for thirty years in Hond

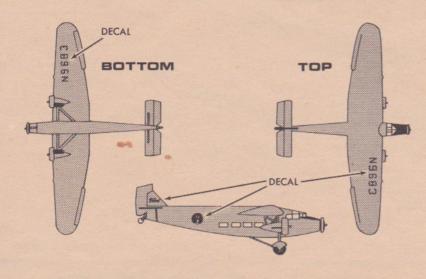


(21) (Clear)

3. UNDERCARRIAGE



4. COLOR SCHEME



Silver—All surfaces

Light Green—Seats, cabin sides and ceiling.

Green—Cabin floors

Navy blue-Pilots uniforms.

Flat Black—Tires, pilots seats, engines, anti-glare panel.

5. DISPLAY STAND

MOUNT POLE IN ANY OF 3 POSITIONS IN ANY OF 6 SLOTS.

MOUNT PLANE ON POLE IN ANY OF 5 POSITIONS.

(B)

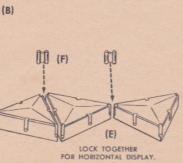
(C)

STACK VERTICALLY TO FORM PYLON.

(D)



OPTIONAL



HANG ON

Drill $\frac{4}{22}$ hole at balance point of model (middle of slot). Position model on one of 5 prongs (A). Slide pole (B) into slot in base (C). There is one stand in every MPC plane kit. Stands may be combined to lock together vertically (D) or horizontally (E) using pinion (F). Positions are unlimited for solo, dog fight, formation or aerobatics displays.

ONLY ONE POLE AND STAND INCLUDED IN KIT

CUSTOMIZING DECAL

Cut out decals, close to the image, dip each image in warm water for a few minutes and slide off backing into position on plane.

