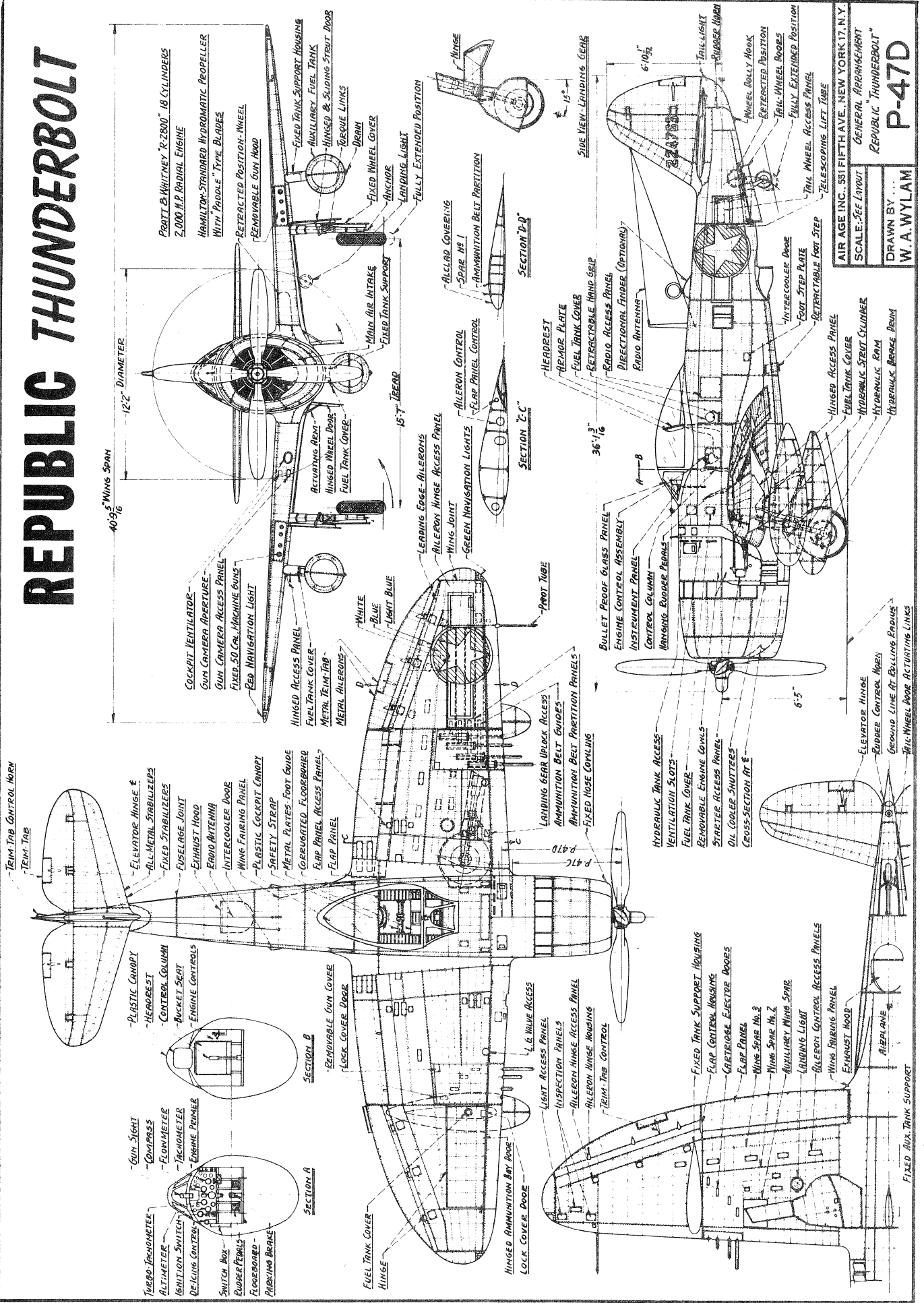
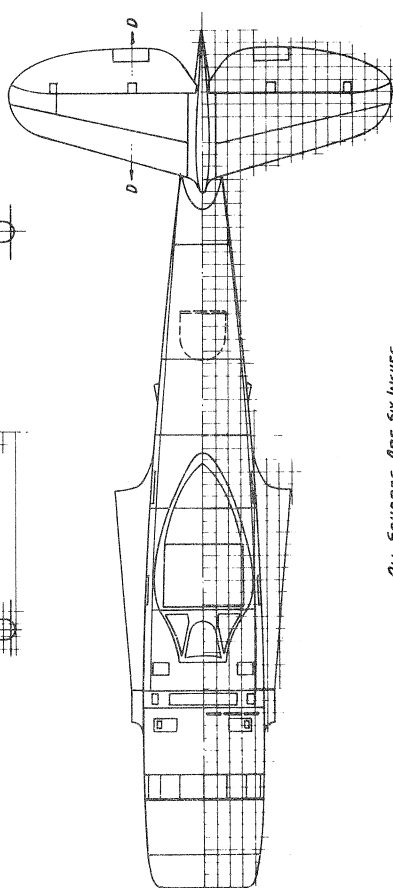
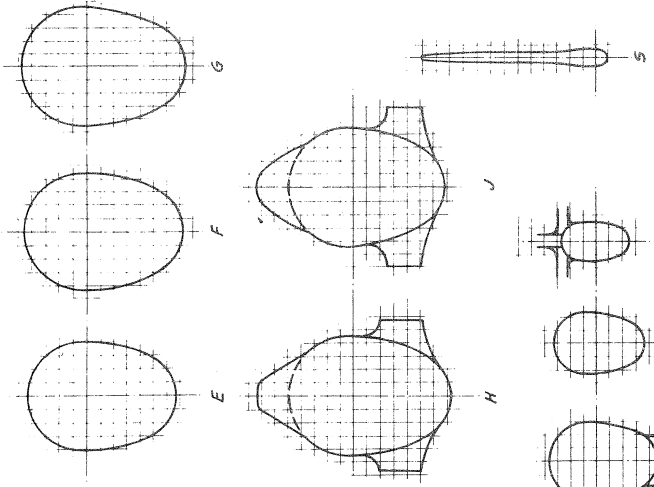
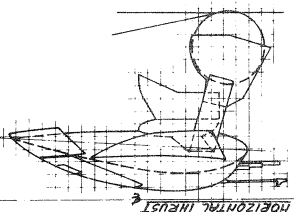
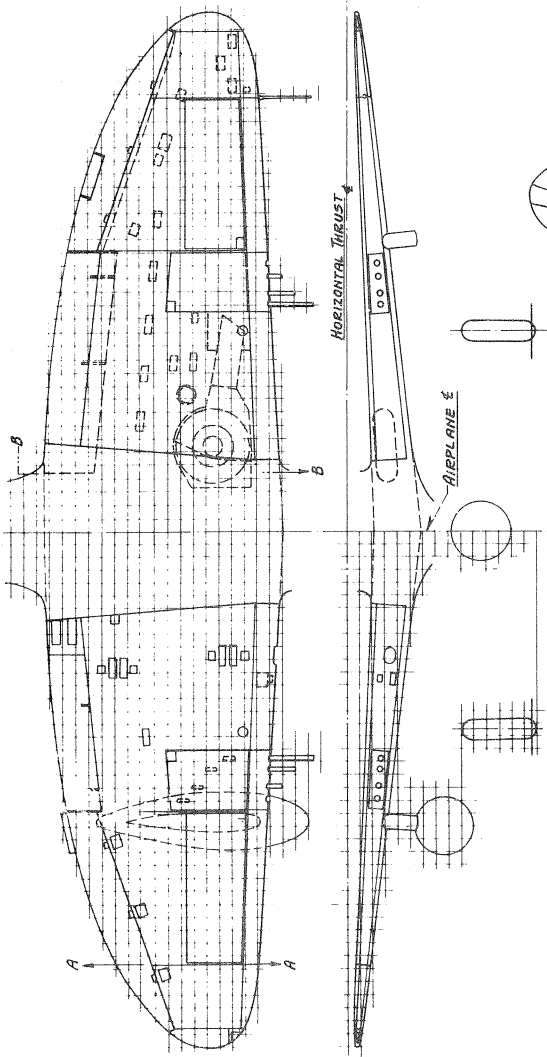


REPUBLIC THUNDERBOLT

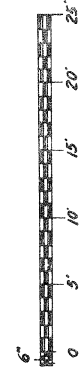
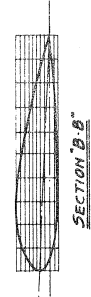
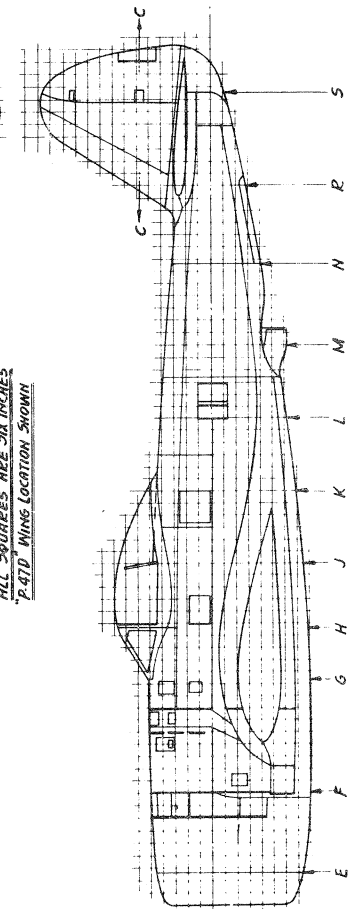


AIR AGE INC. 581 FIFTH AVE. NEW YORK 17, N.Y.
 GENERAL ARRANGEMENT
 REPUBLIC "THUNDERBOLT"
 SCALE-SEE LAYOUT
 DRAWN BY...
 W. A. WYLAM

P-47D



ALL SQUARES ARE SIX INCHES
P-47D WING LOCATION SHOWN



AUXILIARY FUEL TANK

ANGULAR MOVEMENTS

| | |
|-------------------|------------------------|
| Rudder | $\pm 28^\circ$ |
| Rudder Trim Tab | $\pm 12^\circ$ |
| Elevator | $+30^\circ - 20^\circ$ |
| Elevator Trim Tab | $+7^\circ - 8^\circ$ |

GENERAL DATA AND SPECIFICATIONS

| | | | |
|--------------------------|----------------|----------------|------------|
| Wing Incidence | $+4^\circ$ | Span | 40'-9 1/2" |
| Stabilizer Incidence | $+6 1/2^\circ$ | Span-Tail | 16'-0 1/2" |
| Fin Setting | 0° | Height | 13'-8 1/2" |
| Max. Chord-Wings | 9'-2" | Length | 35'-5 1/2" |
| Max. Chord-Horizon. Stab | 5'-5 1/2" | Length (P-47D) | 35'-5 1/2" |
| Max. Chord-Vert. Stab | 6'-5" | Length (P-47D) | 36'-1 1/2" |
| Dihedral-Wings | $+6^\circ$ | Propeller Dia. | 12'-2" |

AIR AGE INC., 551 FIFTH AVE., NEW YORK 17, N.Y.
 LAYOUTS & CROSS-SECTIONS
 REPUBLIC THUNDERBOLT
 SCALE: ABOVE
 DRAWN BY ...
 W. A. WYLAM
 P-47D