



# TORNADO GRI PARK FLY

PLANS DRAWN BY ALAN DIXON.

1. CUT ALL DEPRON PARTS 6mm ply where stated.

2. LAY OUT FORWARD AND REAR FUSELAGE FLOORS AND GLUE TOGETHER. BUILD FRONT FUSELAGE FLOORS JOIN IN CENTER AT REAR. FIT REAR FUSELAGE SIDES AND GLUE TO FRONT SIDES. THEN REMOVE CUTOUTS WHERE SHOWN. TO ALLOW AIR THROUGH INTAKES.

3. FIT INNER INTAKE WALLS THEN LOWER AND OUTER PARTS. DO NOT FIT INTAKE UNTIL WING SWING ASSY IS IN PLACE.

4. BUILD UP WING SWING ASSY, CHECK FOR GOOD OPERATION, CUT OUT INNER OUTER FUSE WALLS WHERE MARKED AND WHERE THE SPAR LAYS. FIT FORWARD INTAKE TOP AND REMOVE SERVO ACCESS PANEL. FIT 3/8 TRIANGLE Balsa FOR SWING SPAR SUPPORTS. FIT TAILERON SHAFT ASSY AND FIT REAR FUSECOVER. FIT FIN IN PLACE CARVE AND SHAPE FUSE. CUT HATCH IN 7/DECK FOR SERVO ACCESS.

## DATA

WING SPAN 33.5" FULLY UNSWEPT - 21" SWEPT  
LENGTH 36.4" WING AREA 180 sq in  
WEIGHT 18.5 oz.  
SERVO ACCESS 1/4" - 1/4" AT TRAILING EDGE  
ELEVATOR 1/8" - 1/4" - 1/4" - 1/4"  
CG 7 1/4" BACK FROM INTAKE LIPTOP  
PROTOTYPE USED  
HYPERION 2213/30 APC 7x6.6 PROP.  
3s 1p Lipo 1250 KOKHAM  
2 x 9g servos  
1x HSS on wing swing . GOOD LUCK

MY THANKS TO STEVE SHUMATE FOR THE USE OF HIS WING SWING ASSY