

CUT ALONG THIS LINE THEN
REFASTEN WITH CLEAR TAPE

CUT OUT THIS SLOT

SCORE AND FOLD
ALONG THIS LINE

STIFFENER TAB

V-CUT

TAIL PLANE
SUPPORT
(SEE BELOW)

BRITISH AIRWAYS AIRBUS A380

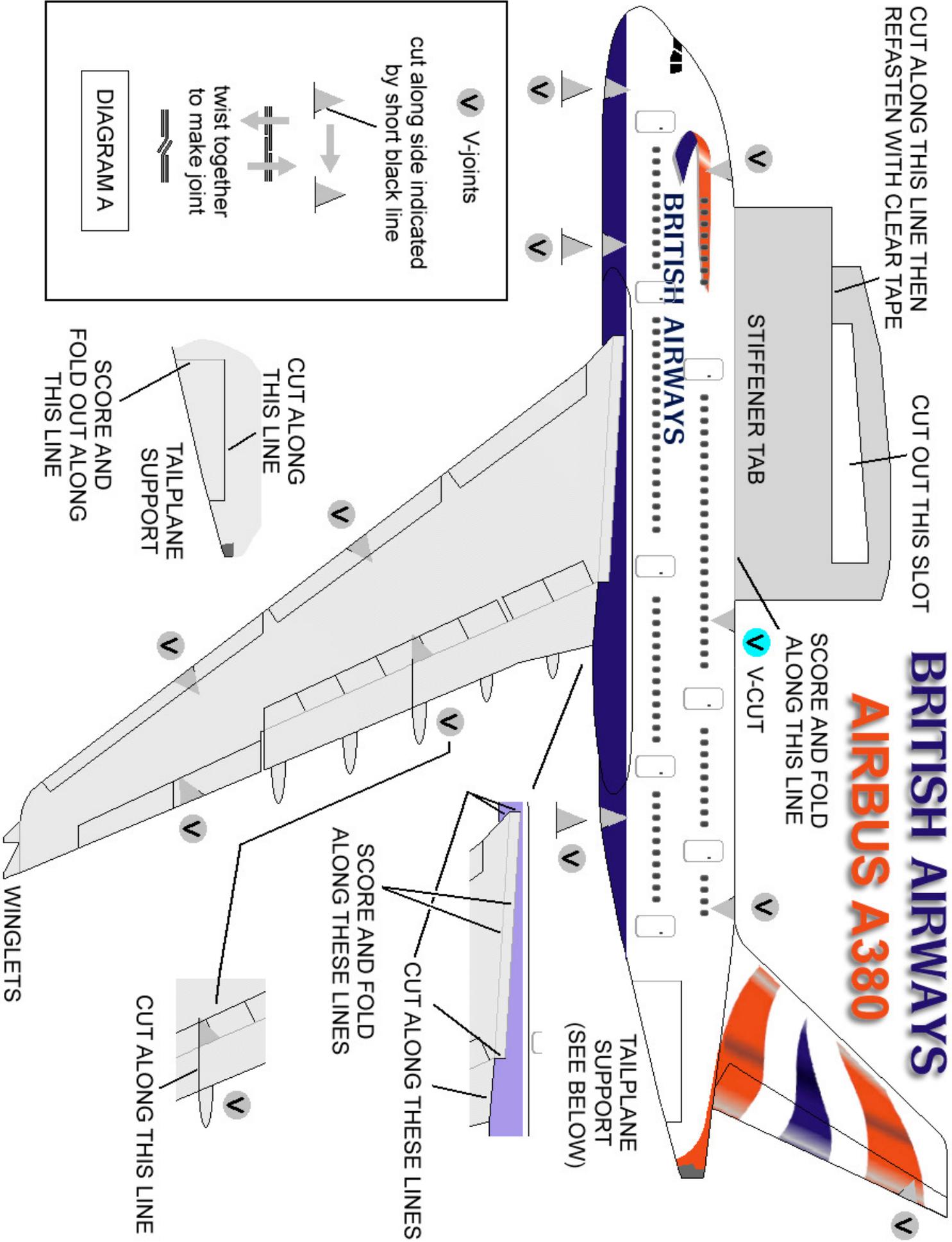


DIAGRAM A

V V-joints

cut along side indicated
by short black line

twist together
to make joint



SCORE AND
FOLD OUT ALONG
THIS LINE

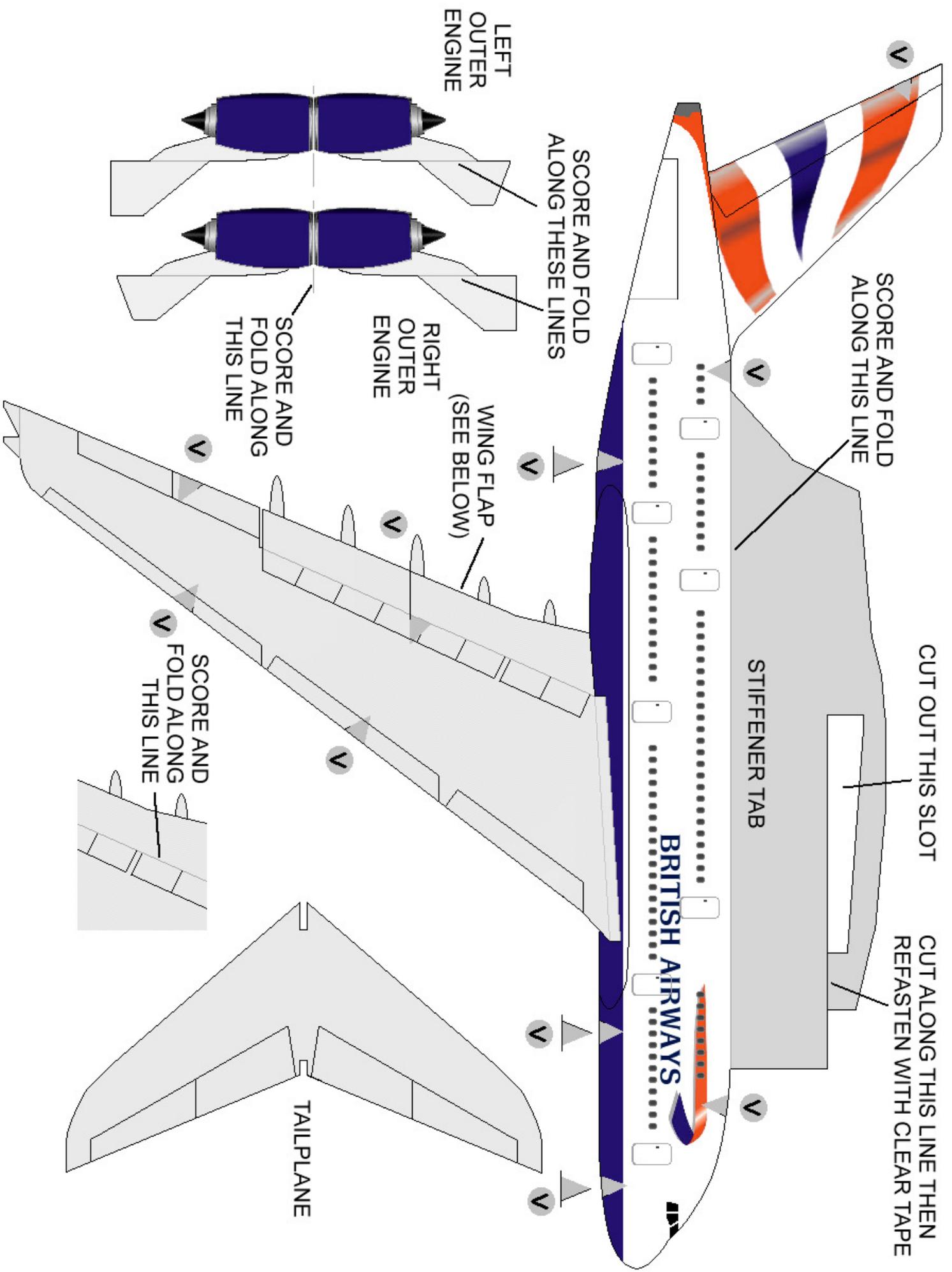
TAIL PLANE
SUPPORT

SCORE AND FOLD
ALONG THESE LINES

CUT ALONG THESE LINES

CUT ALONG THIS LINE

WINGLETS



CUT OUT THIS SLOT

CUT ALONG THIS LINE THEN REFASTEN WITH CLEAR TAPE

SCORE AND FOLD ALONG THIS LINE

STIFFENER TAB

BRITISH AIRWAYS

SCORE AND FOLD ALONG THESE LINES

LEFT OUTER ENGINE

RIGHT OUTER ENGINE

WING FLAP (SEE BELOW)

SCORE AND FOLD ALONG THIS LINE

SCORE AND FOLD ALONG THIS LINE

TAILPLANE

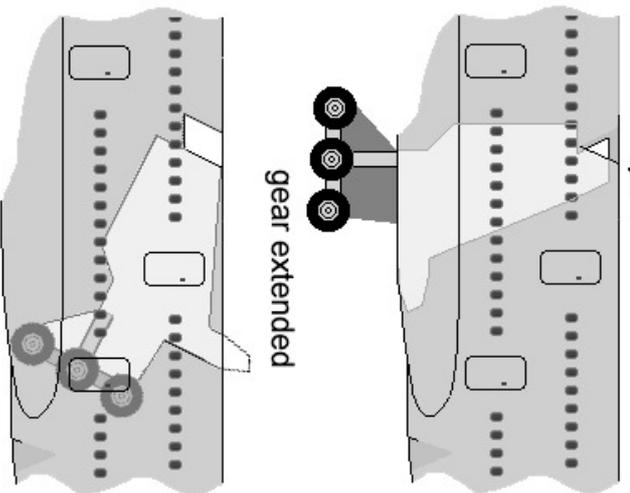
LEFT FILL



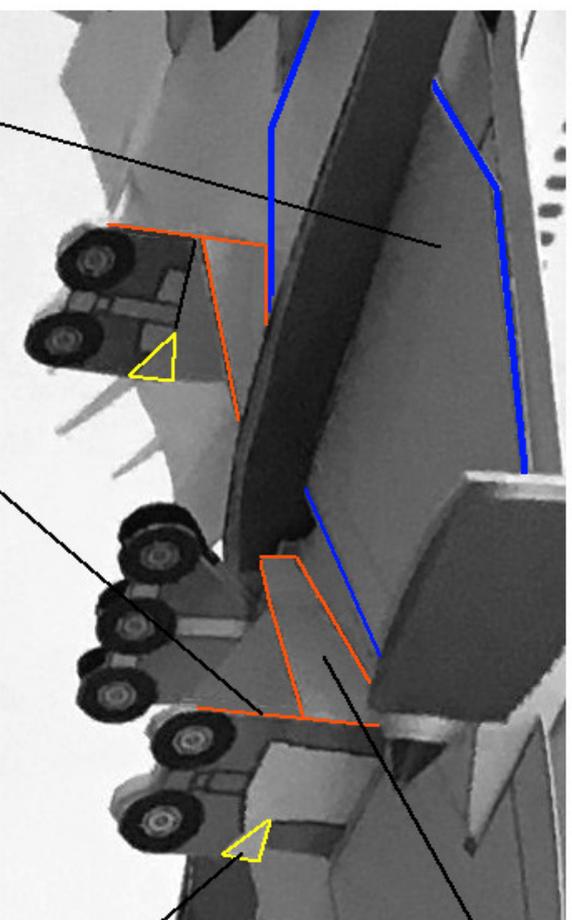
RIGHT FILL



body gear swivels on this V-cut

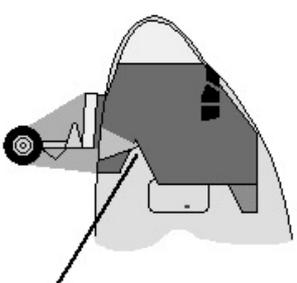
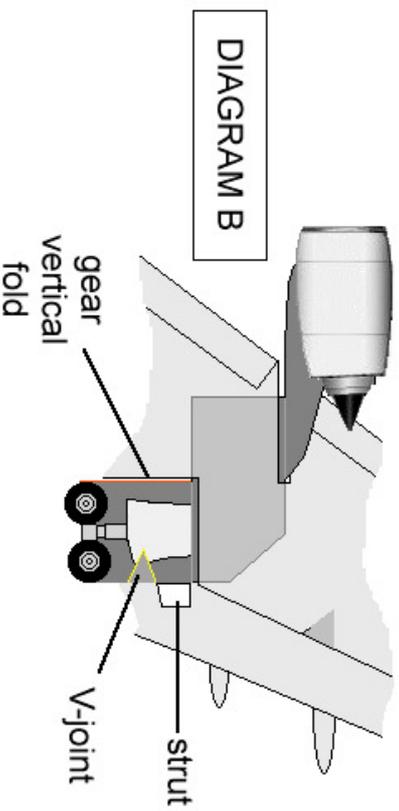


gear retracted
DIAGRAM D



wing gear strut:
gear extension:
swing forward 90°
to lock gear
gear retraction:
swing back flat
against gear leg
DIAGRAM E

wing root support:
slide forward to release wing gear
for extension
slide backward to lock gear up
after retraction



nose gear extended
nose gear swivels on V-joint

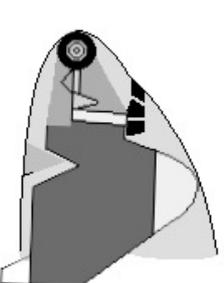


DIAGRAM C
nose gear retracted

AEROCARD BA A380 ASSEMBLY

INSTRUCTIONS

- 1 Print out kit pages 1-3 on 250g A4 white card. For improved visual presentation print reverse fill left and right on the reverse of the appropriate pages
- 2 Score along grey lines where indicated then cut out aircraft components
- 3 Cut along V-joint and V-cut (left side only) black lines and other black lines where indicated. The inset diagrams give detailed guidance where appropriate
- 4 Fold along grey lines as appropriate
- 5 Fold stiffener tabs inside and join fuselage halves along top and bottom by twisting V-joints together (diagram A)
- 6 Join lower centre wing section to upper section using V-joints
- 7 Fold right engine-wing landing gear assembly in half, fold right wing landing gear assembly in half at vertical fold, leaving strut free, and secure gear halves together using V-joint
- 8 Keeping strut flat against gear, slide right engine-gear assembly between upper and lower wing surfaces into centre section cut out area and slide engine pylon into slot on lower surfaces (diagram B)
- 9 Repeat 7 and 8 for left engine-wing landing gear assembly
- 10 Fold nose landing gear assembly in half and slide between left and right fuselage sides from front so that notch can pivot on V-joint (diagram C)
- 11 Fold body landing gear in half and slide between fuselage sides from below so that the notch can pivot on the V-cut (diagram D)
- 12 Insert wing root support through wing root slot to align with inner engine pylons (diagram E)
- 13 Split and open tailplane supports, position tailplane into slot at rear fuselage then partially close supports again to hold tailplane in correct position

- 14 Bend wings, wing root support and tailplane slightly upwards
- 15 Insert outer engine pylons into lower wing surface slots
- 16 Bend forward winglets down and rear winglets up 90°

FLIGHT CONFIGURATION

- 1 Swivel nose landing gear forward and upward until it is fully retracted and radio aerial appears under lower fuselage (diagram C)
- 2 Move all wing flaps to 'up' position (level with wing surface)
- 3 Push wing landing gear struts rearward, push gear up into centre section cut-out area and slide wing root support rearwards to lock gear in retracted position (diagram B)
- 4 Swivel body landing gear rearward and upward until it is fully retracted and radio aerial appears above upper fuselage (diagram D)

LANDING CONFIGURATION

- 1 Push lower radio aerial upwards to expose nosewheel and swivel wheel down until landing gear is vertical under V-joint (diagram C)
- 2 Push wing root support forwards to unlock wing landing gear, extend gear and lock it in extended position by moving struts forwards 90° (diagram E)
- 3 Push upper radio aerial downwards to expose body landing gear and swivel gear down until it is vertical under V-joint (diagram D)
- 4 Move wing flaps downwards

If problems arise or guidance is required or to suggest improvements contact comms@steemrok.com