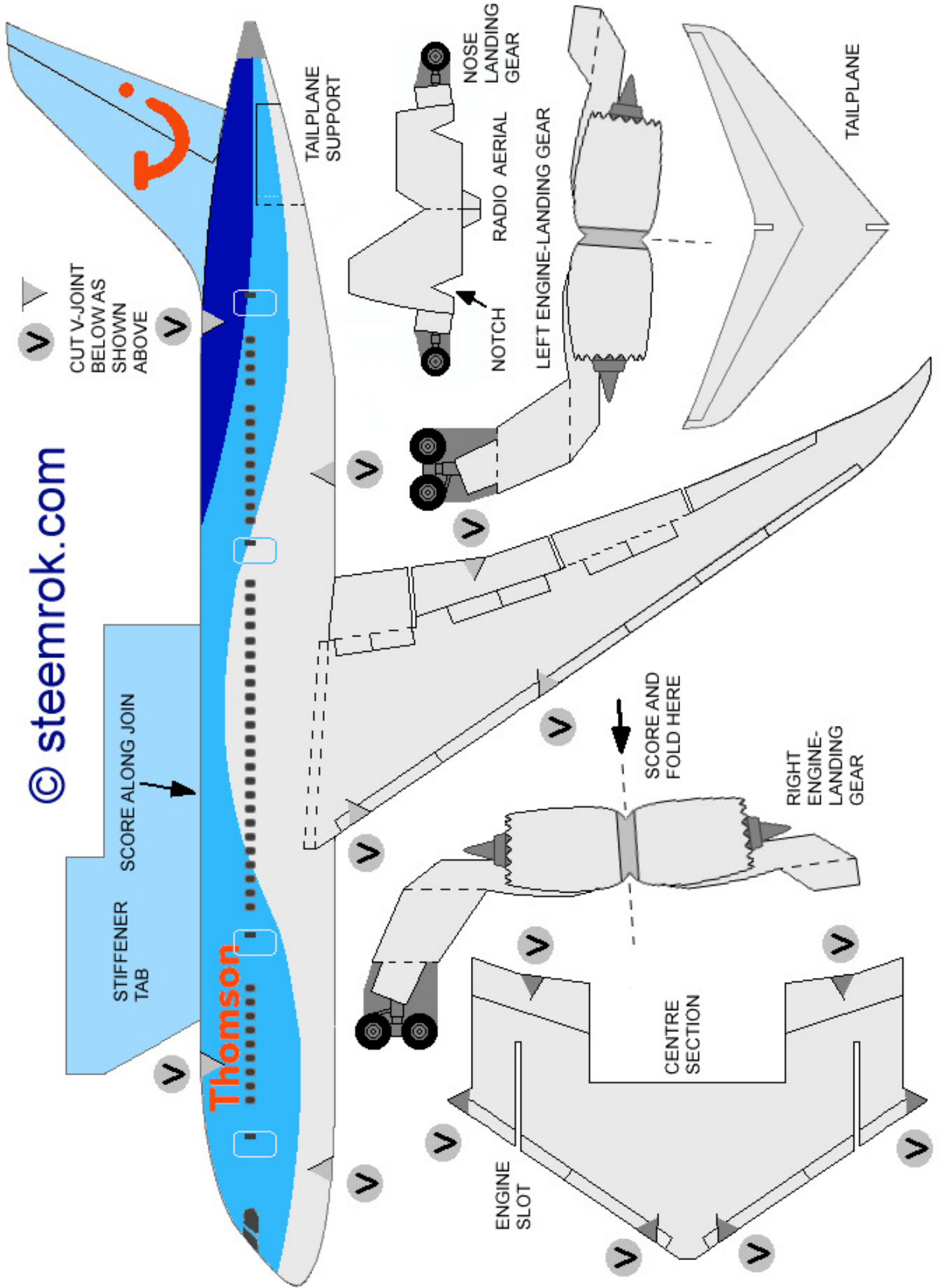


Thomson Airways Boeing 787 Dreamliner



AEROCARD ASSEMBLY INSTRUCTIONS

- 1 Print out kit pages on A4 white card
- 2 Cut out aircraft components
- 3 Cut along V-joint black lines and other solid lines where shown
- 4 Score along all dotted lines and along fuselage-stiffener tab join and fold as appropriate
- 5 Fold stiffener tabs inside and join fuselage halves along top and bottom by twisting V-joints together (see diagram C)
- 6 Join lower centre wing section to upper section using V-joints
- 7 Fold right engine-landing gear assembly in half, slide landing gear between upper and lower wing surfaces into centre section cut out area and slide engine pylon into slot on lower surfaces (diagram A)
- 8 Repeat 7 for left engine-landing gear assembly
- 9 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 B)
- 10 Split and open tailplane supports and position tailplane into slot at rear fuselage (diagram D). Leave supports partly open to hold tailplane in correct position
- 11 Bend wings and tailplane slightly upwards

FLIGHT CONFIGURATION

- 1 Swivel nose landing gear forward and upward until it is fully retracted and radio aerial appears under lower fuselage
- 2 Move all wing flaps to 'up' position (level with wing surface)
- 3 Push each main landing gear assembly up into centre section cut-out area and slide engines forward slightly to lock wheels in retracted position

LANDING CONFIGURATION

- 1 Push radio aerial upwards to expose nosewheel and swivel wheel down until landing gear is vertical under V-joint (diagram B)
- 2 Push each engine back to unlock main landing gear, extend gear and lock it in extended position by moving inner wing flaps downwards
- 3 Move outer wing flaps downwards