





170	30 40 50 60 70 80 90 100 110 120  *For best results use 80 gr/m² special coated paper If you have inkjet printer	130 140 150 160 170 180 190 200 210 220  ★You can stitch your own magazine type publication  ★You can use it as a greeting card	
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160			160
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150	ASSEMBLY INSTRUCTION		150
	CURTISS P-40 N	fuselage parts - all edges of the small cutsmust bejoined	
140	CONTIDO 1 40 N	together and then reinforced with [L] elements cemented	140
_	Study drawings of assembly steps carefully before	from inside. Add the necessary join stripes for assembly. Give to the fuselage part 8 elliptical shape, cement it and	_
130	starting the work on the model. Make sure that you	insert the former 8a.	130
	understand the purpose and place of each part.	The front part of the fuselage 9 is the most difficult part of	
120	The assembly requires some basic tools, such as	the model and requires special attention. After forming	120
	scissors, sharp modeling knife, blunt knife for scoring the fold lines, ruler and needle. Additional materials you	the part cement all small cuts in it with connecting stripes	
110	need are one pin to make the airscrew's shaft and one	from inside in a way to join their edges. Add the necessary joint stripes for assembly. Cement the	110
	piece of cardboard approx. 0.3 mm thick for reinforcing	corresponding edges of the part 9 in the engine area first,	
	elements and wheels. You'll need of course suitable	prepare the front and rear formers from parts 9a,b and	400
100	cement too. For cement application you can use	9d,e and insert them in their places. Cement the rear part	100
<u> </u>	toothpicks or some similar tool (special fine cement applicatoris most suitable if you have one).	of 9 in wing area and insert the former 9c in the cockpit	_
90	First of all you must score with the blunt knife all fold	area, as shown on the instruction drawings. Finally cement the front area of 9 and insert the former 9e.	90
-	lines shown on the cutouts with short line marks near the	Cement the parts 8 and 9 together, avoiding warping and	-
80	parts. To avoid mistakes and losing parts cut the	crooking.	80
	necessary parts shortly before their use.	Cut the parts of radiator's air intake, form and cement	
— 70	Start with the wing frame. Cut the parts #1 - #5 and assembly them as shown on the instruction drawings.	them on their places in the fuselage nose.	70 —
-	Cut the two halves of the wing #6 and #7. Carefully bend	Assembly the canopy, using parts 11-11c and appropriate connecting stripes, and cement it on the	_
60	and form them. Glue them together using connecting	fuselage. On the rear part of the fuselage cement the	60
	stripe with appropriate length. Glue the airframe first on	vertical stabiliser - parts12 and 12a.	
50	the internal down side of the wing and after few tests	Cement the fuselage subassembly to the wings,	50
-	without glue assemble the wing. Watch out for the wing profile and avoid warping.	inserting the central part of the wing airframe in the hole	_
40	Cut the fuselage parts 8 and 9 and pay attention to the	on the bottom of 9. Cut the aerodynamic wing-fuselage joints 13, 14, 15 and	e0
L	cuts in them - you must make them with maximum	16. Parts 13 and 14 must have double-curved shape. To	
30	accuracy. Cut the forming parts 8a, 9a - 9f and prepare	ease your job cut them on some places. The cuts must	30
	the necessary connecting stripes L. Carefully shape the	be perpendicular to their contour lines. For more clean	
20	CURTISS P-40 N 1	CURTISS P-40 N 2	20
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F 10 20	30 40 50 60 70 80 90 100 110 120	130 140 150 160 170 180 190 200 210 220	230 240 —     =

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150	job it's recommended to apply cement not on these parts, but on their attachment points on the wing and	and cement the spinner using parts 37 - 39 to the forming part 37a. Prepare and cement the airscrew's blades 40	150
140	fuselage. Cut and assembly the horizontal tail (parts 17, 18) and cement them to the fuselage as shown on the drawing.	on the spinner part 37.  Carefully insert and cement the airscrew body 40 into the fuselage. Be extremely careful - use cement	140
130	Continue with the fuselage and wing details.  Don't miss the two small cuts on the carburettor air	sparingly to prevent cementing of the rotating shaft.  If you prefer flying model, make your aircraft with	130
120	intake 19 and on part 20. Cement 19 on the front top of the fuselage and 20, together with 21 on the bottom of the model, just behind the engine area.	retracted landing gear. In this case you can omit airscrew body, shaft and propeller blades. Put some weight in the nose to balance the flying model. The	120
110	Make the lending gear cowlings 22-22c and 23-23c and cement them on the wing.	model's centre of gravity must be on approx. 25% from wing chord.	110 —
100	The armament - 6 machine guns (parts 24-24a and 25- 25a), and the exhaust pipes (parts 26-26a and 27-27a) are very small and required precise work to be formed	Now your model is ready. Enjoy your Kittyhawk!	100
90	and cemented on their places. Assemble the lending gear (parts 28 - 34) as shown on		90
80	the instruction drawings. Make the wheels from cardboard (parts 30, 31) and paint their edges with suitable paint - water based or acrylic; the easiest way is		80
70	to use blackmarker. After adding the Pitot pipe 35 and antenna mast 36, only	52	70
60	the propeller assembly remains.  Drill holes in the centre of the forming parts 41a and 41b, then make the cylindrical body 40 through which the		60
so	airscrew's axle is protruding. Make the airsgew's shaft cementing the pin's head to the forming part 37a, as shown on the drawing. The pin		50 —
40	must be coaxial with the cylinder's 40 centreline. Put the pin into the cylinder, then cement the limiting disc 41c on		o _
30	pin's rear end. The airscrew's shaft must turn free in the cylinder's body, but with minimal clearance. Then make		30
20	CURTISS P-40 N 3	CURTISS P-40 N 4	<u>_</u>
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