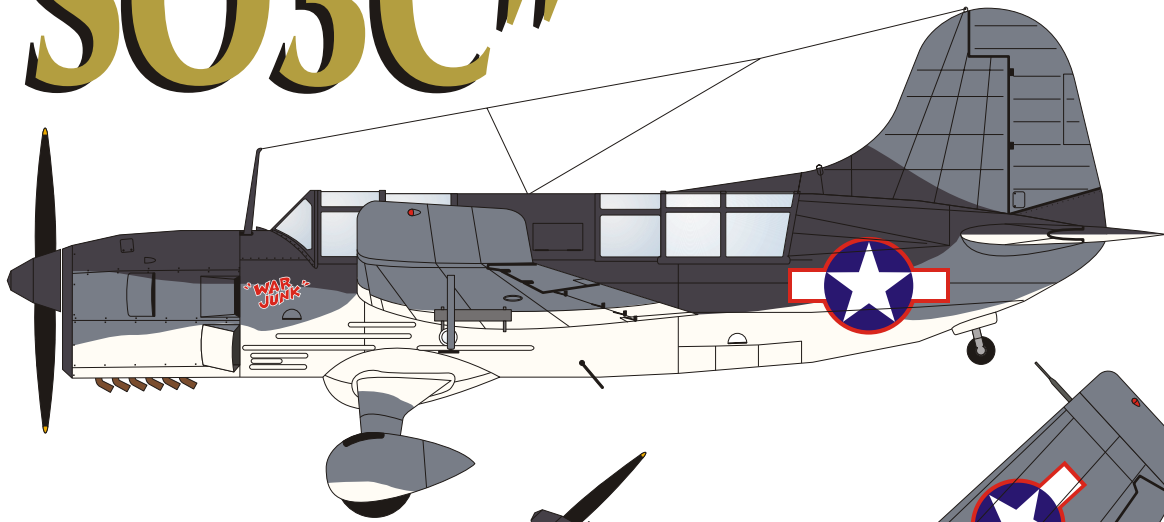


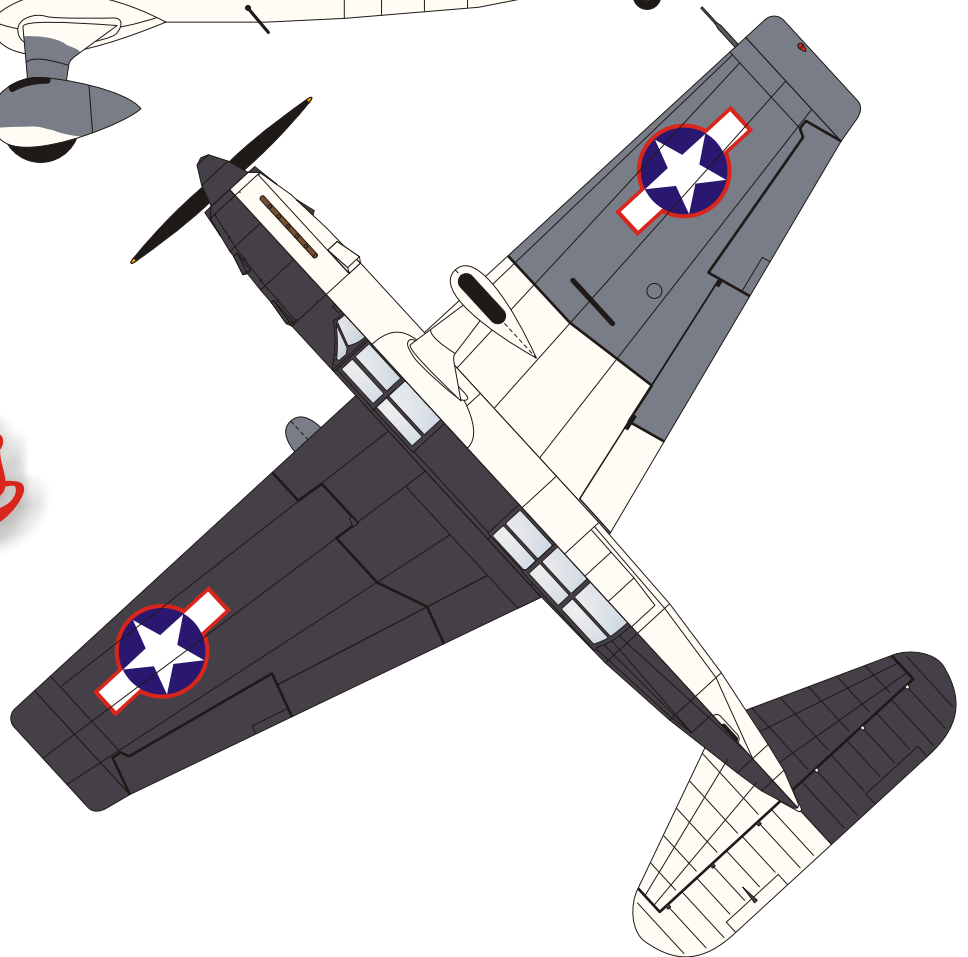
CARDBOARD MODEL SCALE 1:33

MODELS BY MAREK

Curtiss SO3C "Seamew"



Curtiss



11

Printed in Poland at publishing house patternel:

[k]arton.
MILITARIA

<http://www.ema.iksstudio.pl/ema/>

2000
EMA



Curtiss SO3C „Seamew“

The Curtiss SO3C-1 Seamew was a two-seat reconnaissance aircraft developed by the US Navy and were sold to Great Britain under Lend-Lease. It was originally called the Seagull in the States but following the naming of the "Seamew" by the FAA it was later also adopted by the USN. The original SO3C-2 Lend-Lease version delivered to the FAA had additional bomb rack under fuselage and arrester gear as well as other refinements over USN versions. The next version was the Seamew 1, the FAA equivalent of SO3-2C. 250 lend-lease aircraft were ordered for the FAA. While the Seamew was intended for catapult launch on the Royal Navy's ships, it never saw operational service. Many of the first aircraft were initially transferred from Roosevelt Field in March 1943 to TOC 1 NAGS Yarmouth and on to the RN January 1944 for shipping amongst others to Worthy Down. Since the type was not a great success it was declared obsolete and scrapped from September 1944 onwards. The aircraft was relegated to second line squadron usage and the majority of the aircraft were used to train TAG's in Canada. The last aircraft in the RN served until 1945. In addition to the Curtiss SO3C-1 Seamew there was the Queen Seamew, which was the FAA equivalent of SO3-1K; 30 were ordered under lend-lease. Ordered under Requisition No. BAC/N-1-857. Cancelled. Intended delivery of 30 target drone conversions never materialised. Remaining at Roosevelt Field, before conversion to RN Queen Seamews

Manufacturer:.....Curtiss
Designation System:U.S. Navy / Marines
Designation Period:.....1934-1946
Basic role:Scout Observation
Crew:.....Pilot & Observer

Specifications

Length:.....35' 8" (10.8 m)
Height:14' 2"(4.3 m)
Wingspan:38' (11.5 m)
Wingarea:.....293.0 sq ft(27.2 sq m)
Empty Weight:.....4,800 lb (2,176 kg)
Gross Weight:7,000 lb (3,174 kg)

Propulsion

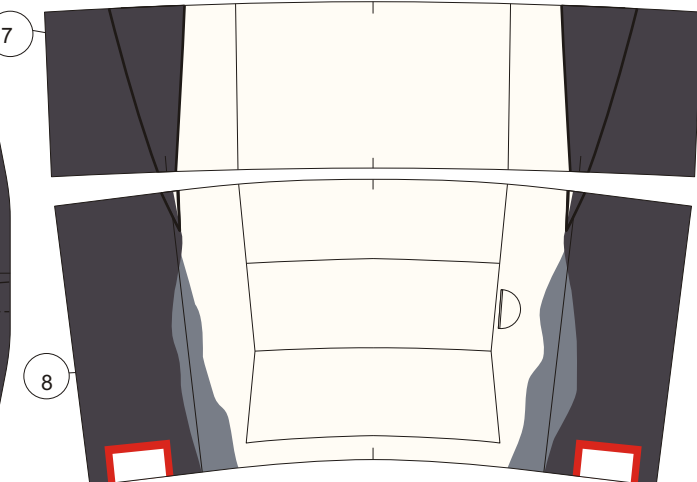
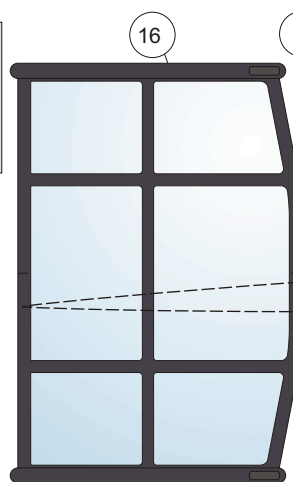
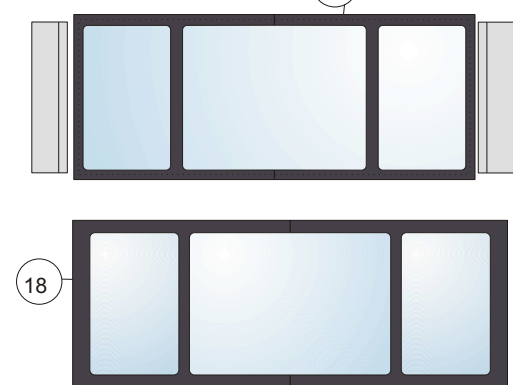
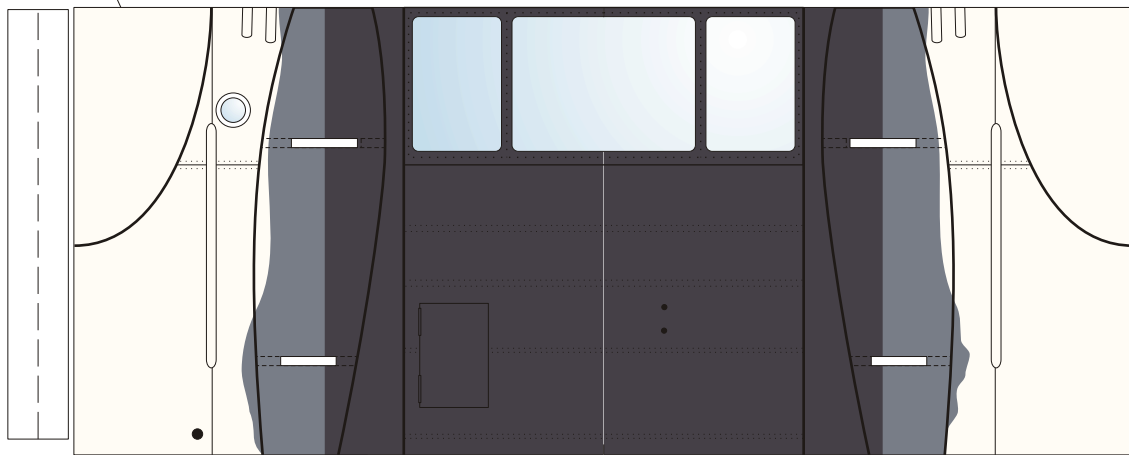
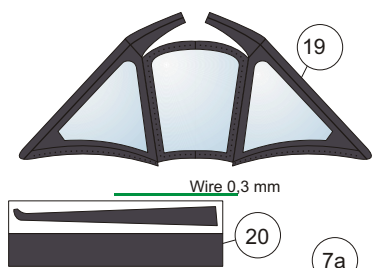
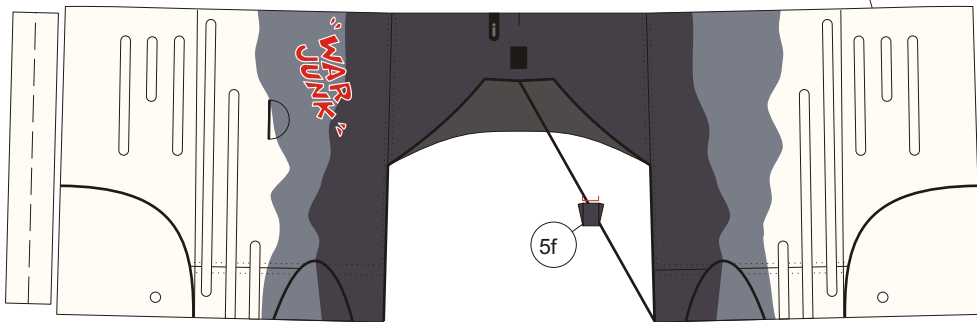
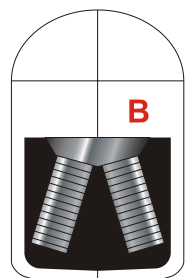
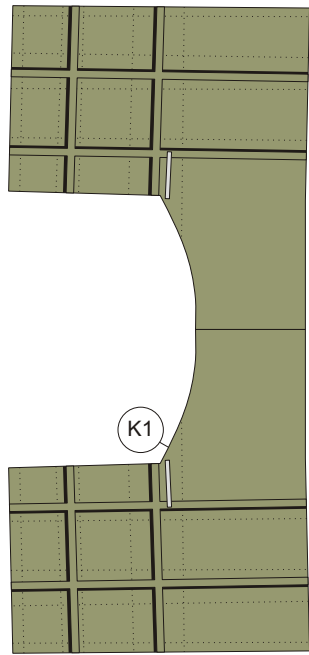
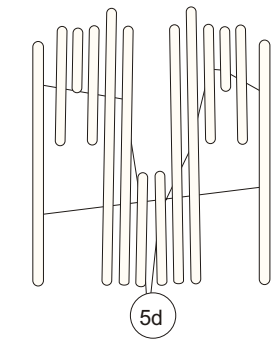
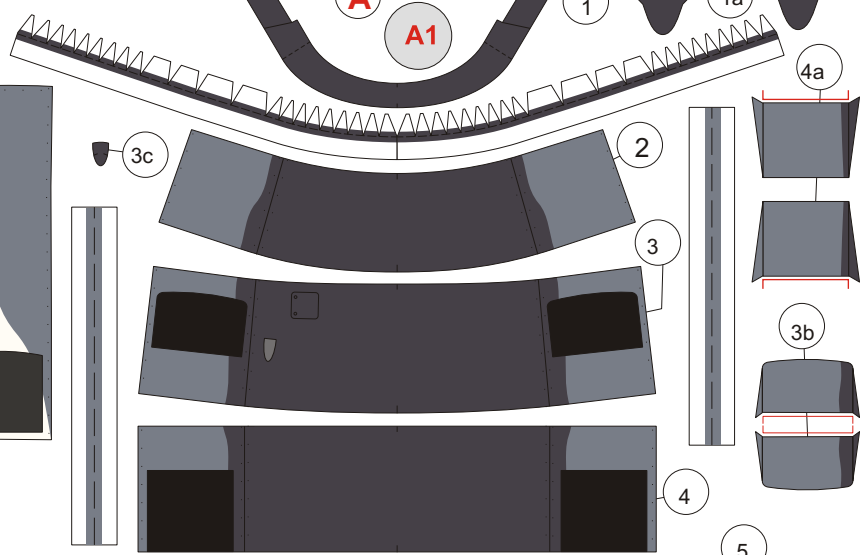
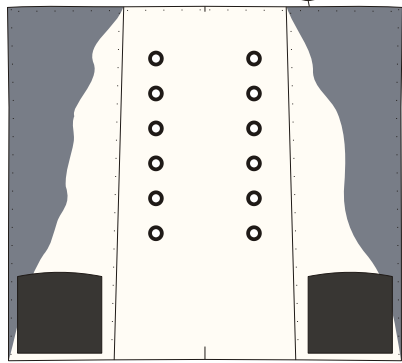
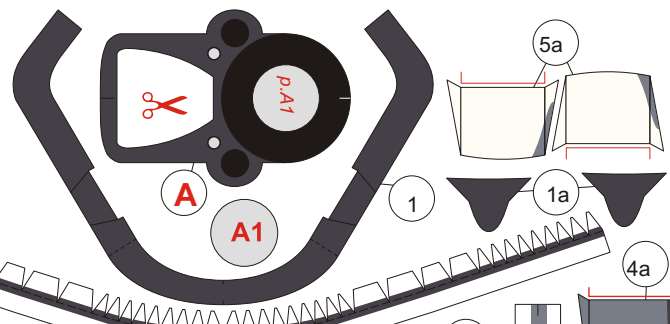
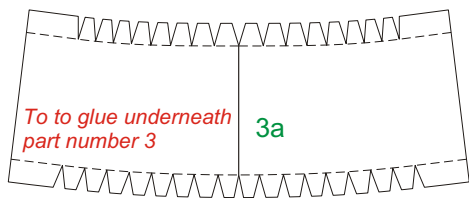
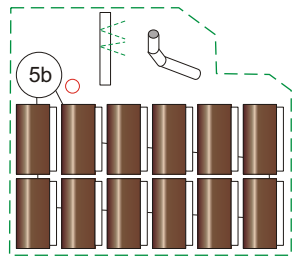
No. of Engines:.....1
Powerplant:Ranger V-770-8
Horsepower (each):600

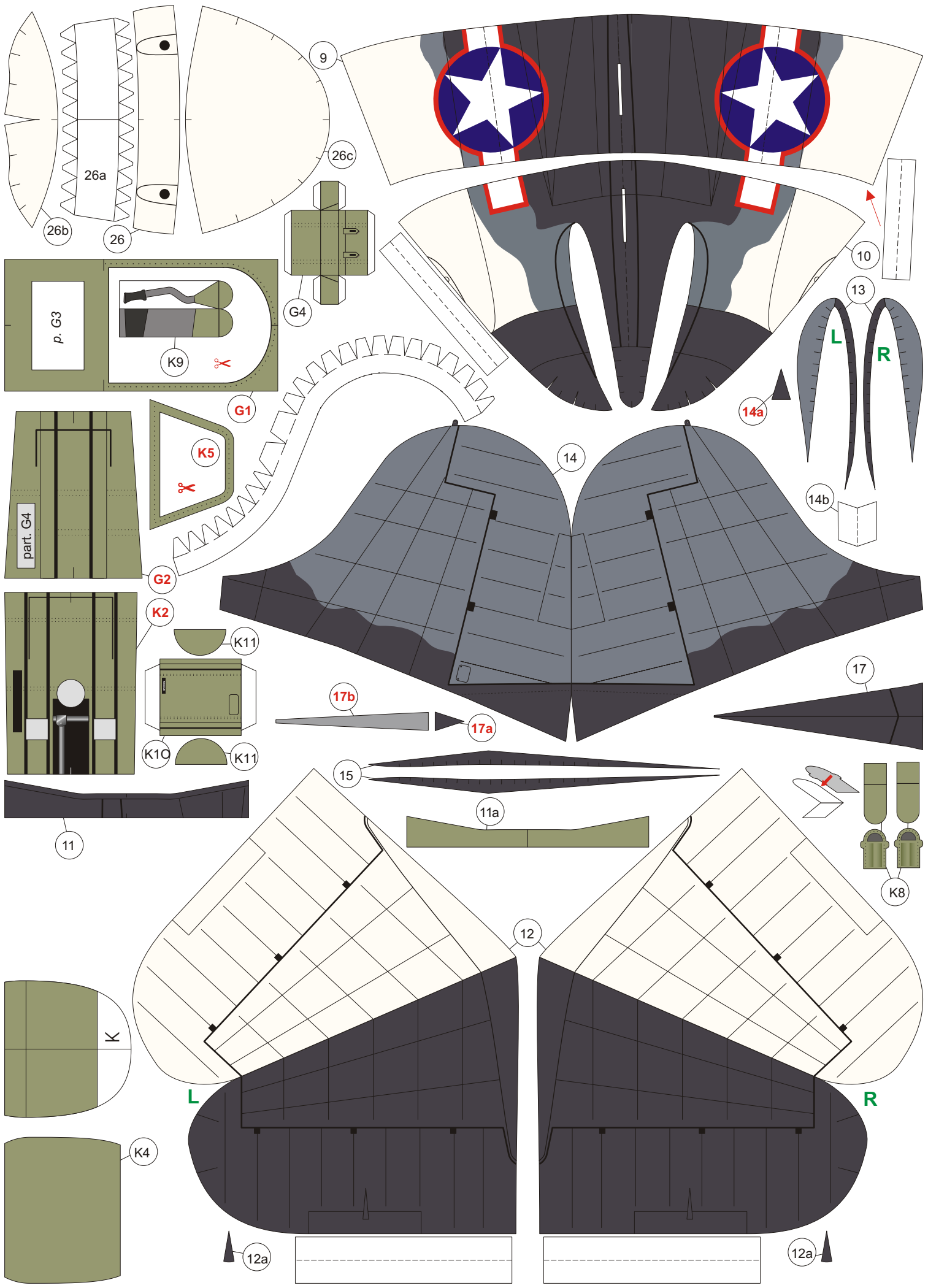
Performance

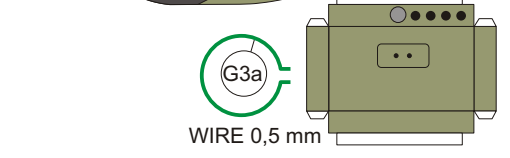
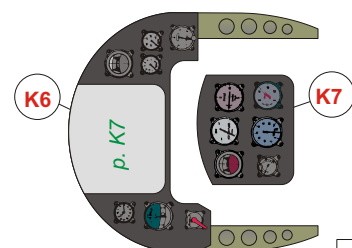
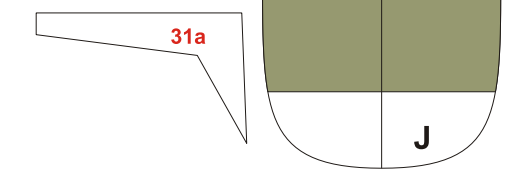
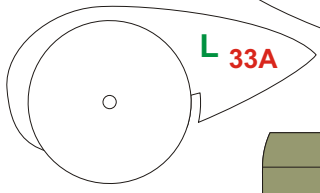
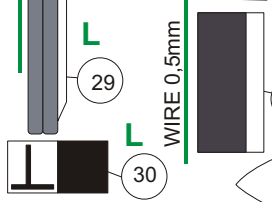
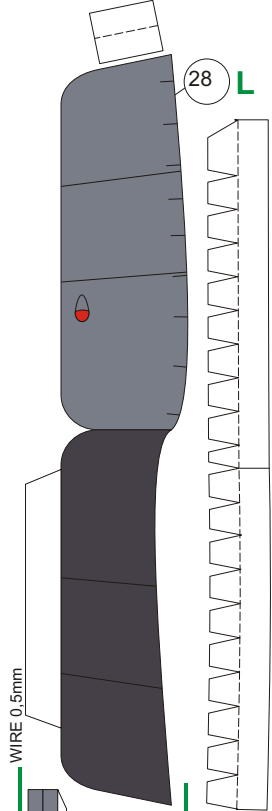
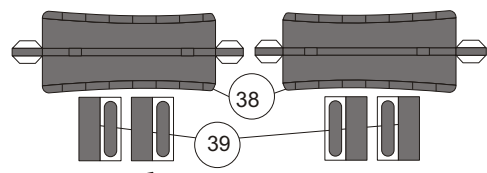
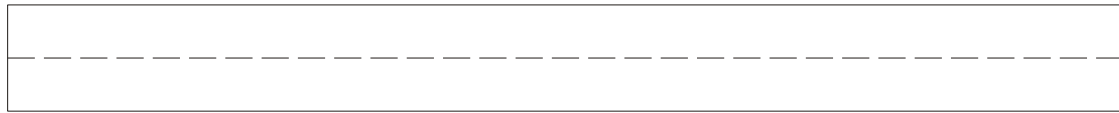
Range:1,150 miles (1,851 km)
Cruise Speed:125 mph (201 km/h)
Max Speed:.....172 mph (276 km/h)
Climb:.....720 ft/min (219 m/min)
Ceiling:.....15,800 ft (4,815 m)



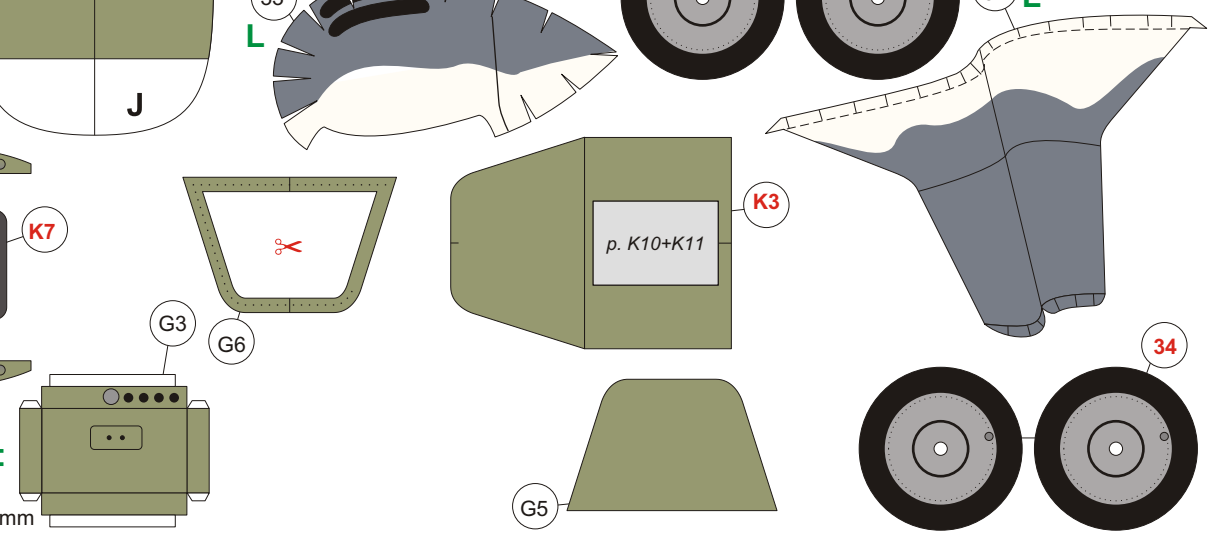
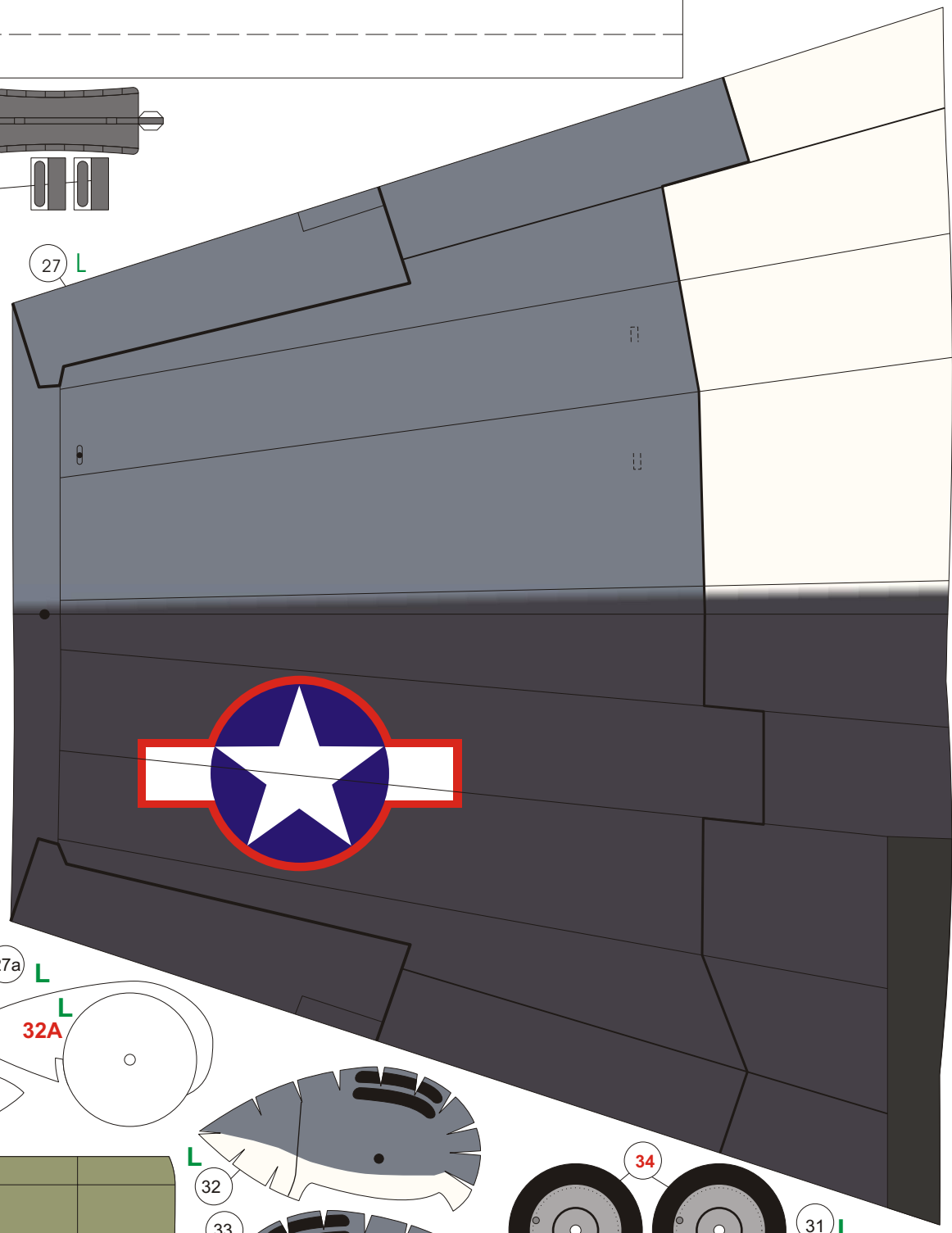
Curtiss

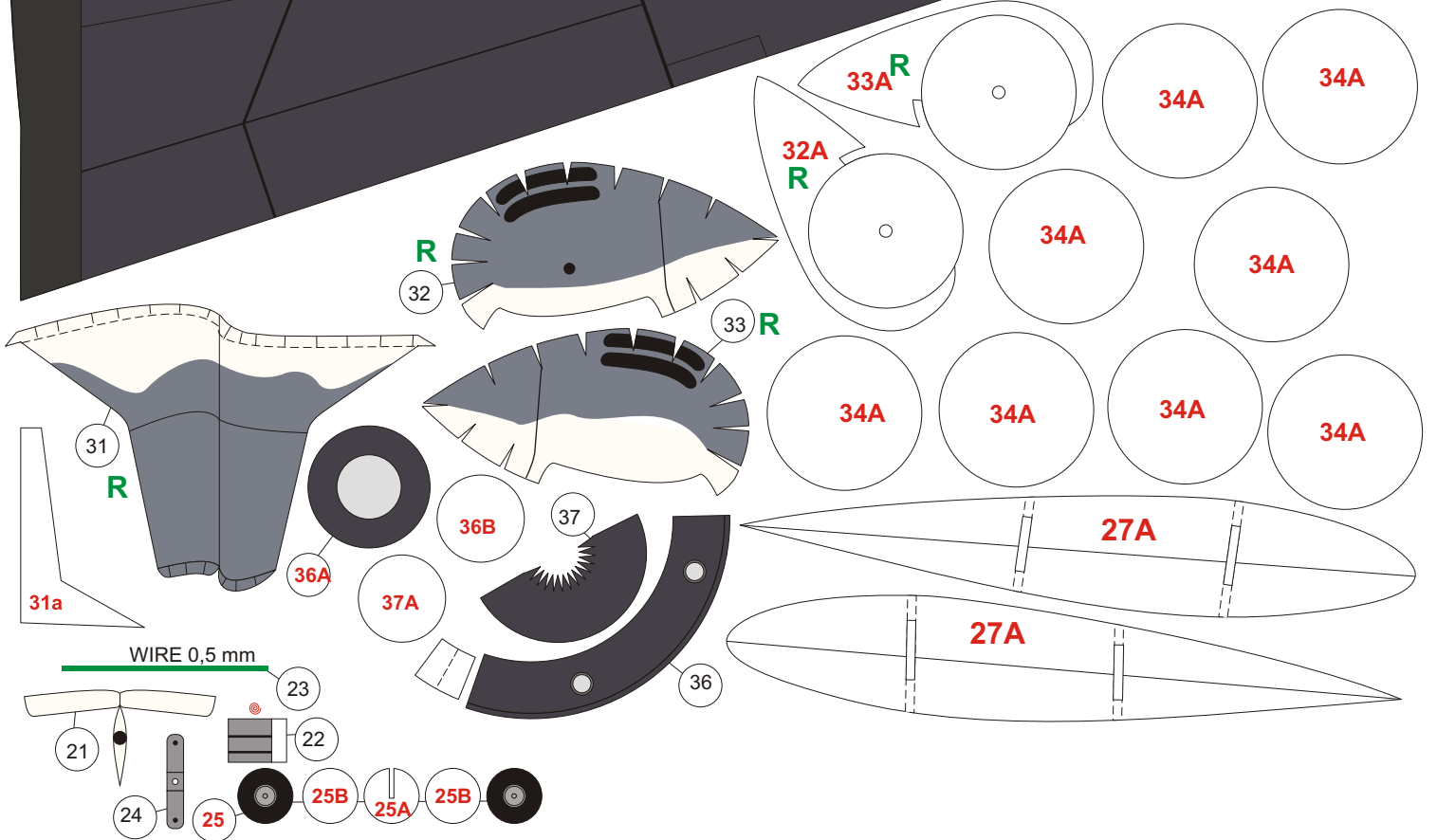
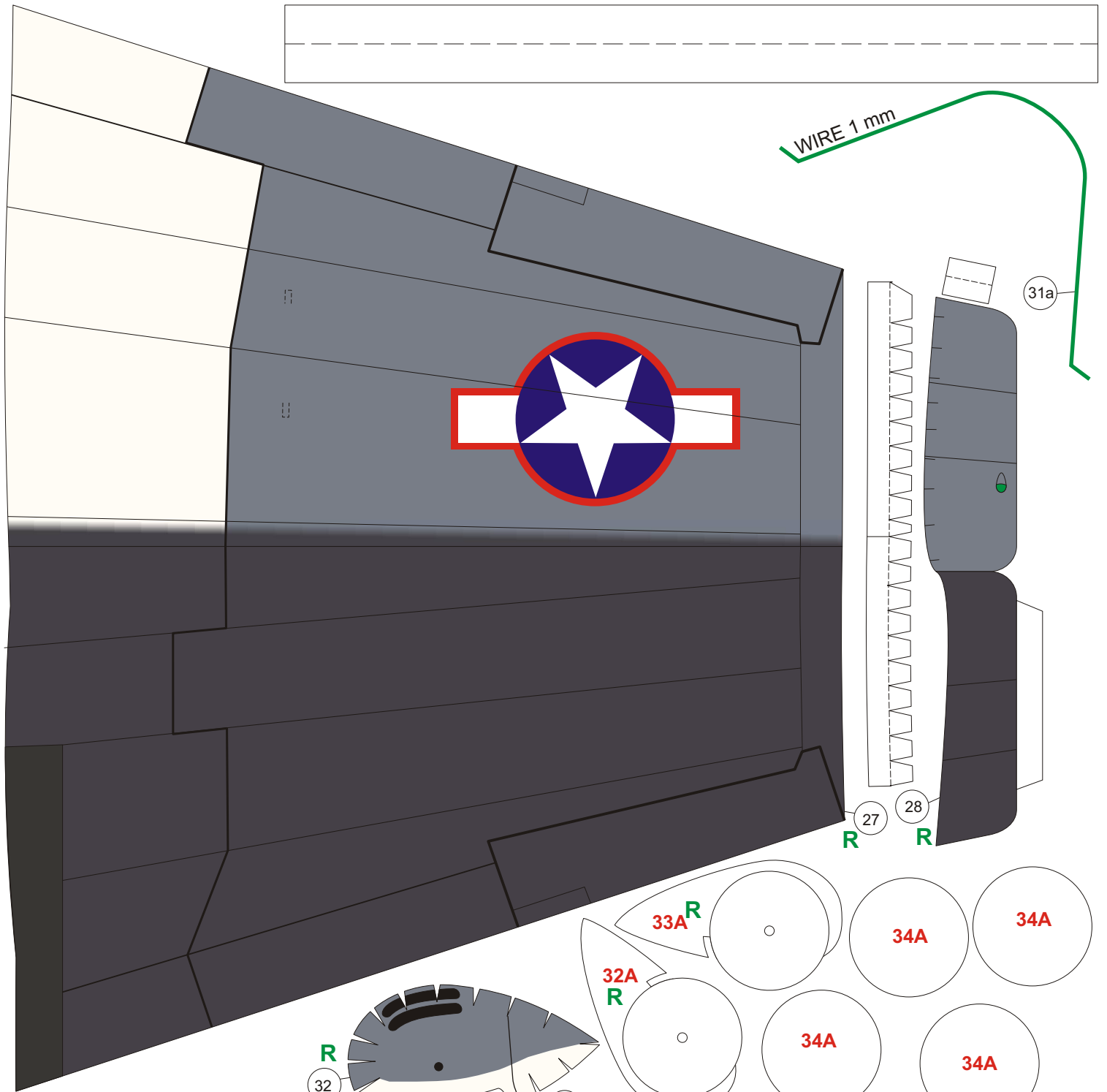


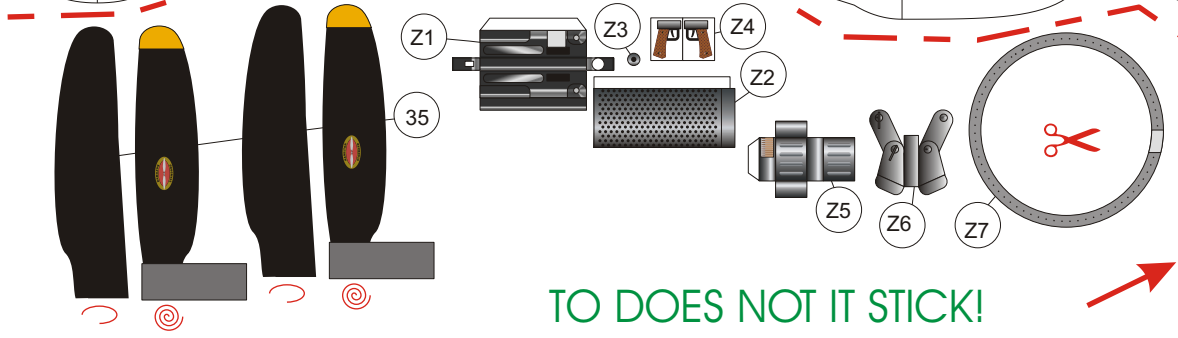
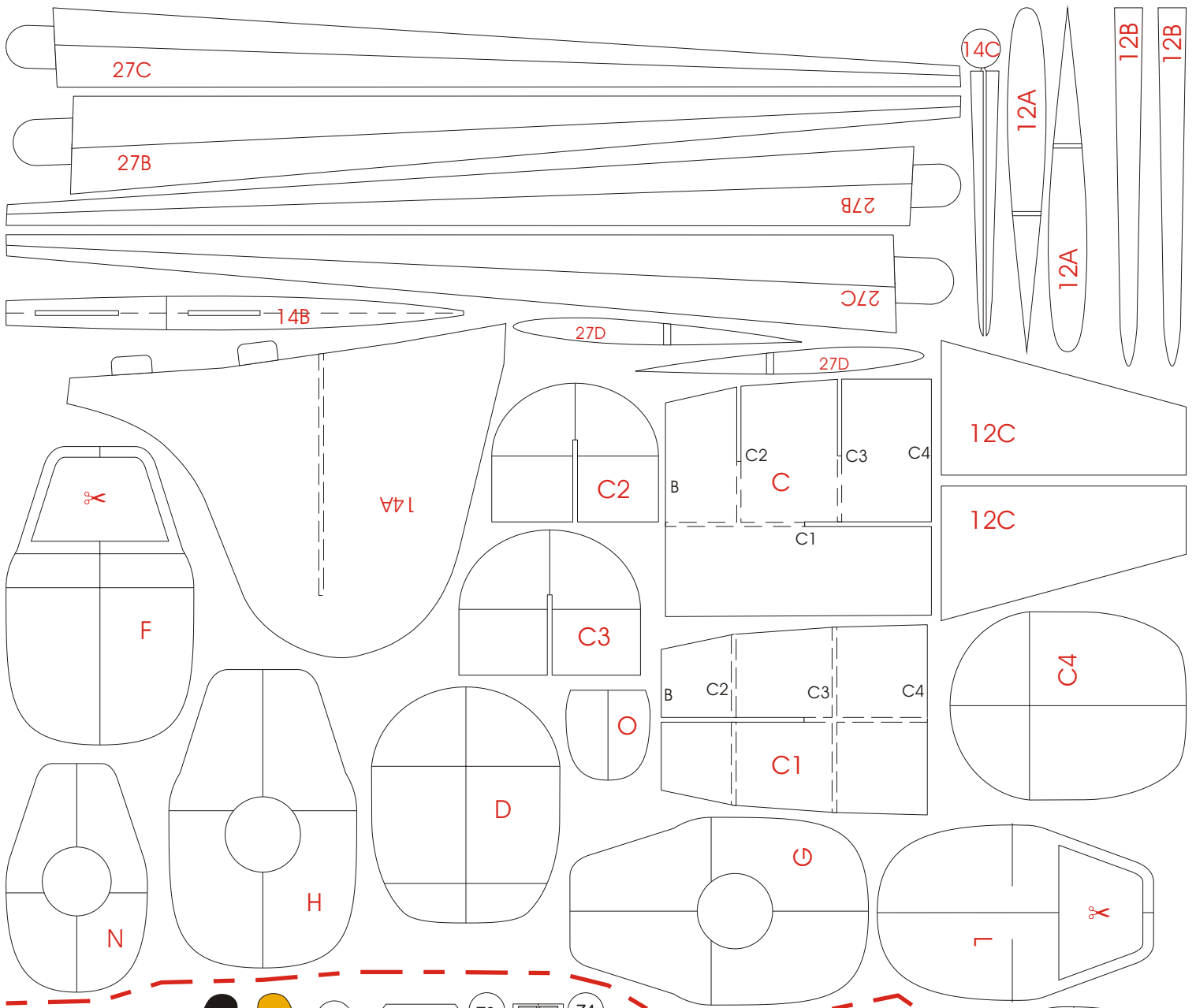




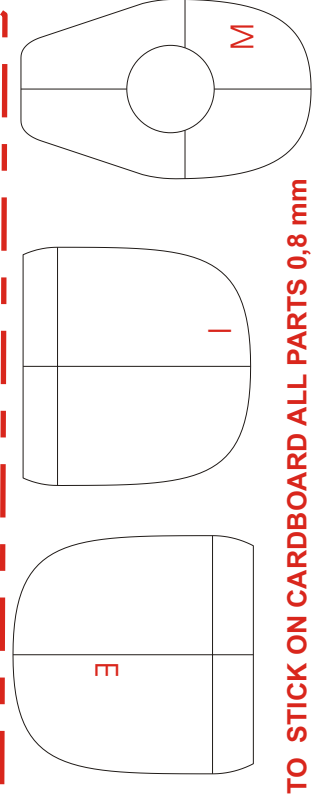
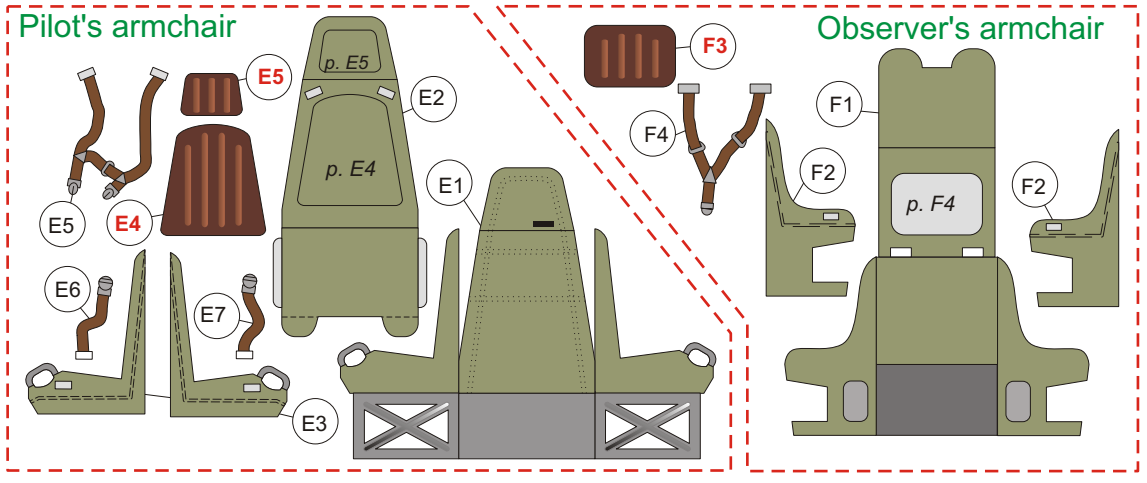
WIRE 0,5 mm



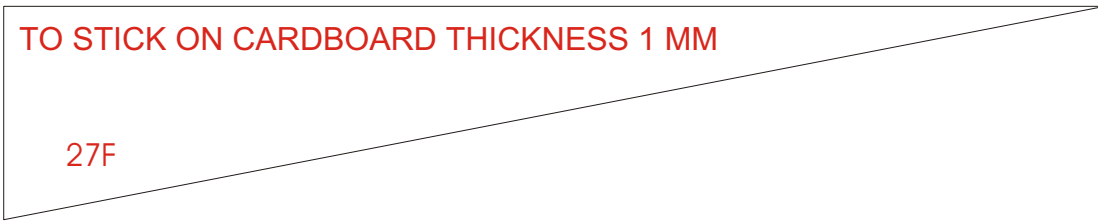
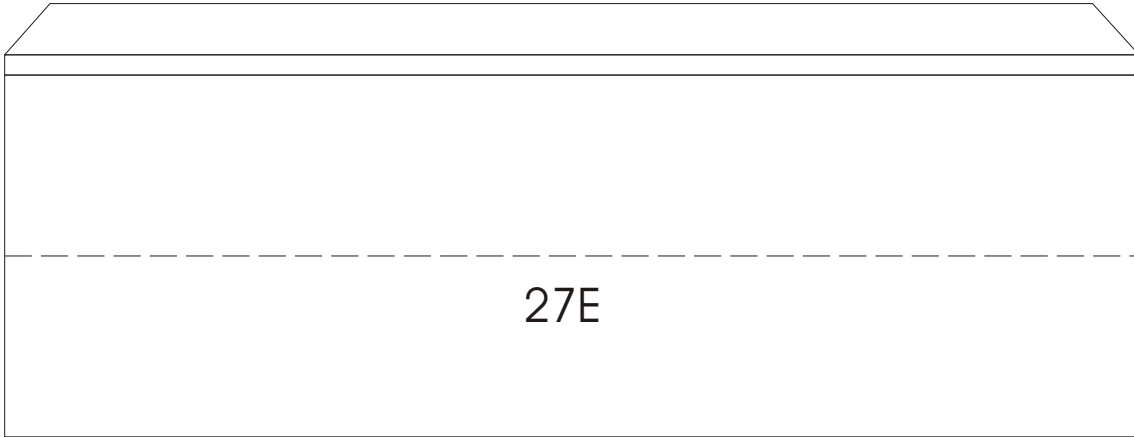




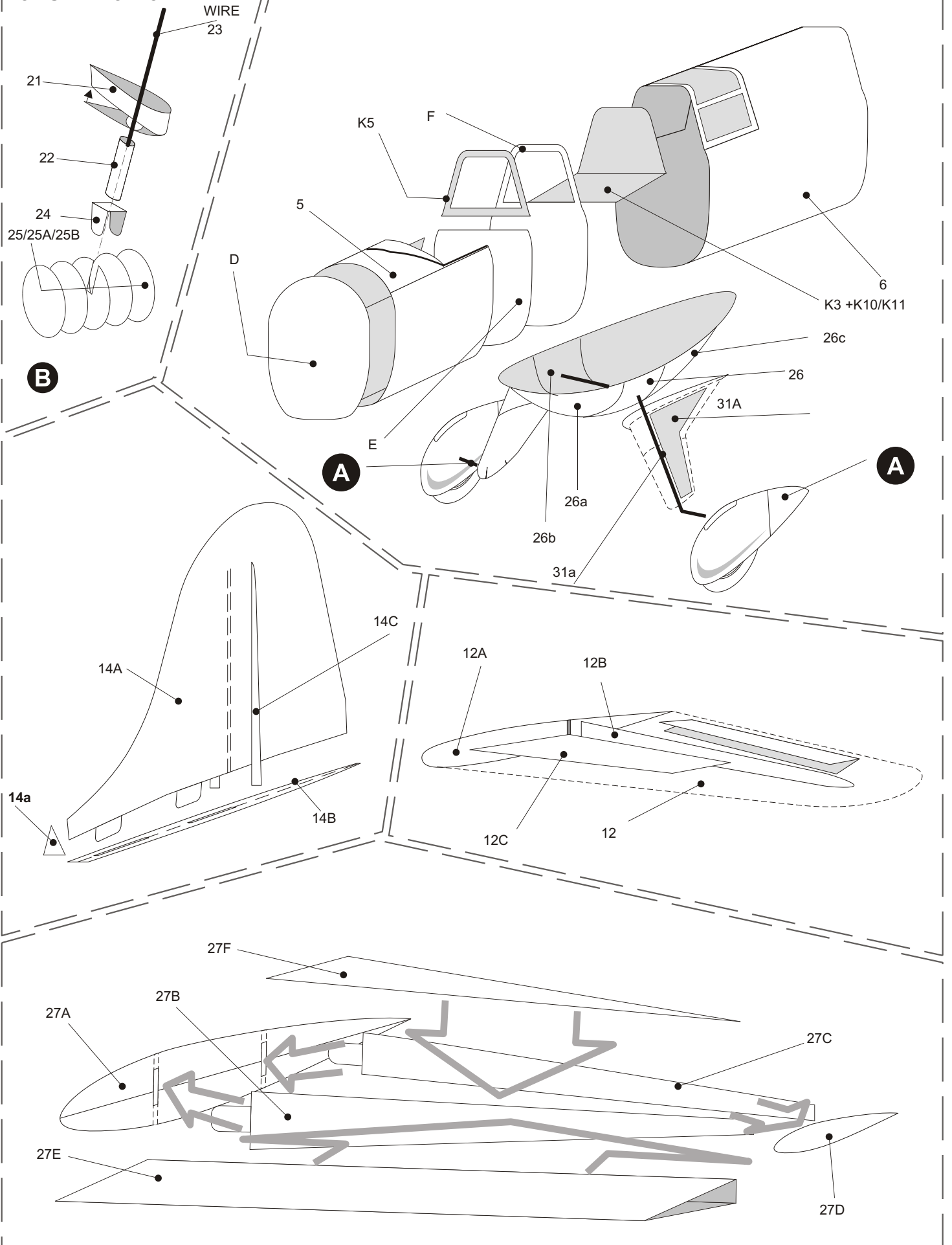
TO DOES NOT IT STICK!



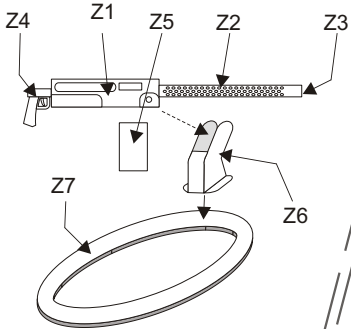
TO STICK ON CARDBOARD ALL PARTS 0,8 mm



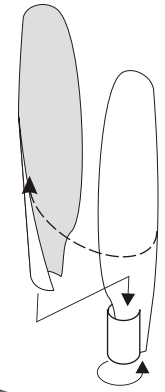
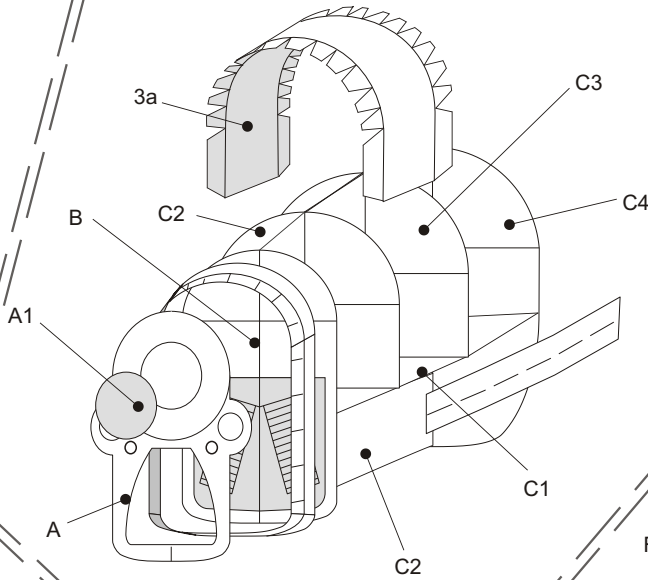
CAUDAL CIRCLE



MACHINE-GUN

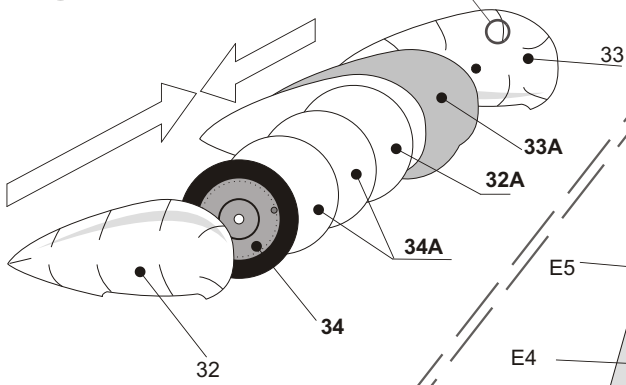


Part Z7 was one should stick on cardboard of thickness 1 mm.

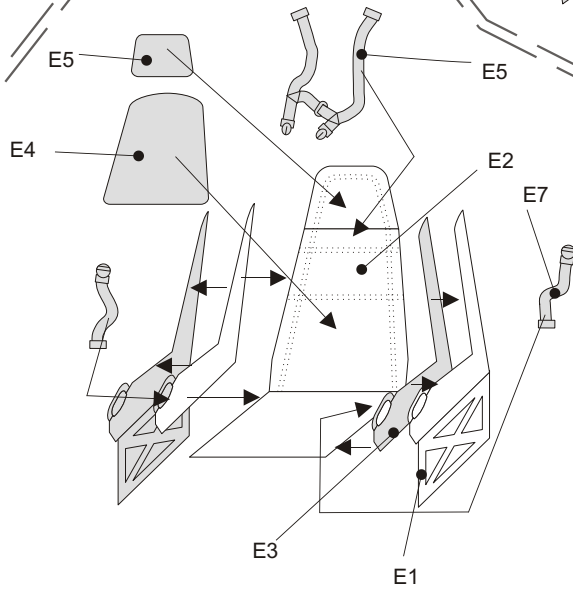
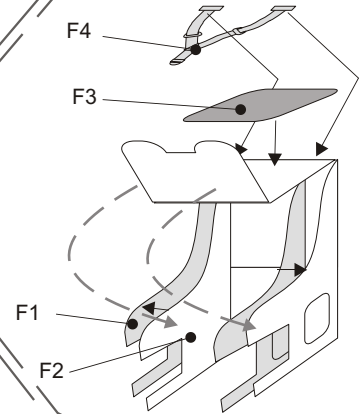


A

TO PROFILE I TO SHAPE SUITABLE



Frequent 32A, 33A, 34, 34 to stick on cardboard of thickness 1 mm.



Curtiss

