

CREDITS AND INFO. ON JAGER

IF YOU HAVE ANY COMMENTS OR CONSTRUCTIVE CRITICISM ABOUT THIS MODEL, PLEASE GET IN TOUCH WITH ME AT THE ADDRESS BELOW CONSTRUCTION NOTES AND I WILL TAKE IT ON BOARD. I AM A STRONG BELIEVER THAT THERE IS ALWAYS ROOM FOR IMPROVEMENT.

I DO INTEND IN MAKING MORE WW1 KITS BUT AS WITH THIS ONE THEY WILL BE KEPT AS LOW PRODUCTION RUNS DUE TO PRODUCTION COSTS AND TIME. SHORTCUTS SUCH AS USING J1 WINGS AND DECALS HAVE BEEN MADE TO KEEP COST DOWN WHICH KEEPS THE SALES PRICE DOWN.

PERSONAL THANKS ARE DUE TO EVERYONE WHO DOES MY PRODUCTION, JOHN ADAMS OF AEROCULB - FOR SOME GOOD ADVICE AND KAREN RYCHLEWSKI FOR KINDLY EMAILING ME SOME DETAIL SHOTS AND PLANS.

JUSTIN YOUNG

THE KIT:
MASTER: JUSTIN YOUNG - JAGER MINIATURES

RESIN (WINGS)
AND PHOTO ETCH: COPPER STATE MODELS
3245 E. HILLERY DRIVE
PHX. AZ. 85035 USA

RESIN (ALL OTHERS): CROMWELL MODELS
6/6 THE QUADRANGLE
59 RICHILL ST.
GLASGOW G2 69PX
SCOTLAND UK

WHITE METAL:
AEROCULB
5 SILVERWOOD AVE.
RAVENSHED NOTTS.
NG5 9BU UK

DECAL (ARTWORK): M.CANNON
7 CARNATION STREET
SAFRON-WALTON
ESSEX CB10 2BE UK

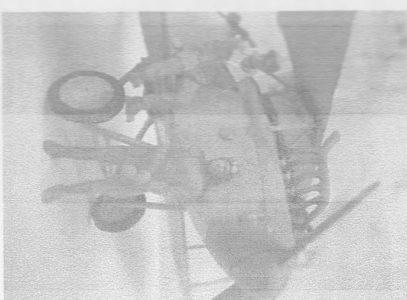
DECALS:
FANTASY PRINTSHOP
SPRINGFIELD BUILDINGS
TOR RD. NEWQUAY
CORNWALL TR7 1RL UK

ALTHOUGH THERE ARE NO BOOKS ON THE CX, ALBATROS PRODUCTIONS PRODUCE A NUMBER OF DATABLETS ON THE IMMEDIATE PREDECESSORS OF THIS AIRCRAFT. AS AIRCRAFT WERE DESIGNED AT AN INCREDIBLE RATE MANY DETAILS WILL BE SIMILAR THEREFORE I CAN HIGHLY RECOMMEND CHECKING THEM OUT.
(HOPEFULLY IT WILL NOT BE TO LONG UNTIL A CX OR CX11 DATABLET!)

ALBATROS PRODUCTIONS LTD
10 LONG VIEW, CHILTERN PARK ESTATE,
BERKHAMSTED, HERTS.
HP4 1BY UK

JAGER MINIATURES

1/48 ALBATROS CX
LIMITED EDITION MULTIMEDIA KIT
No. ∞ \ OF 230



HISTORY:

THE ALBATROS CX REACHED FRONTLINE SERVICE IN 1917. CONSIDERABLY LARGER THAN ITS PREDECESSORS TO HOUSE THE LARGER 260 HP MERCEDES-ITS CONSTRUCTION METHOD AND APPEARANCE OF THE FUSELAGE WAS VERY SIMILAR. HOWEVER THE WINGS WERE OF A MUCH GREATER SPAN AND THE OUTCOME WAS AN AIRCRAFT VERY PLEASING TO THE EYE.

ALTHOUGH MAINLY USED IN RECONNAISSANCE AND ARTILLERY CO-OPERATION WORK THE MODEL DEPICTED HAS A LIGHT UNDERCARRIAGE BOMB LOAD

CONSTRUCTION NOTES:

THIS KIT IS QUITE STRAIGHTFORWARD TO BUILD USING THE CONSTRUCTION SHOTS AND PLANS BUT ATTENTION SHOULD BE PAID TO THE TEXT BELOW AND WHEREVER POSSIBLE PARTS SHOULD BE TRIAL FITTED BEFORE FINAL ASSEMBLY.

INTERIOR: (PARTS AND INTERIOR SHOULD BE PAINTED BEFORE CONSTRUCTION)

LOCATE DASHBOARD AND GLUE IN PLACE. ADD FOOT STRAPS TO RUDDER BAR AND ATTACH ALONG WITH CONTROL COLUMN AND CONTROL COLUMN. GLUE SEAT TO FUEL TANK, CHECK PCB FOR POSITIONS OF ALL OTHER INTERIOR PARTS. NOTE: SEAT IS BETTER IN FOLDED POSITION AS MORE DETAILS CAN BE SEEN. MARCASE CAN BE PLACED WHERE DESIRED. (CHECK PIC OF INTERIOR LAYOUT FOR POSITIONING OF SMALLER PARTS).

ENGINE:

TRIM BASE AND TRIAL FIT TO FUSELAGE. CHECKING PLANS TO, NOW ATTACH INTAKES AND OTHER PARTS, LEAVING EXHAUST TO THE SIDE FOR THE MOMENT. SEE PIC.

FUSELAGE:

ATTACH W/M CENTRE SECTION STRUTS. YOU MAY WISH TO MAKE LOCATION HOLES DEEPER. TRIM END OF STRUTS TO ABOUT 2mm AND ATTACH TRUTS SO THEY MEET IN CENTRE. BENDING THE LOCATION PINS BEFORE ASSEMBLY IS A WISE IDEA AS THE W/M IS VERY SOFT THIS MUST BE VERY DONE CAREFULLY!

NOW CONSTRUCT TAIL PLANE AS SHOWN IN PLANS. TRIAL FIT UNDERCARRIAGE AGAIN VERY CAREFULLY DRILLING LOCATION HOLES DEEPER IF REQUIRED, THEN SET ASIDE. ADD SPANDAU AND AMMO CHUTE, THEN FIT SPINNER.

WINGS:

LAY OUT TOP AND BOTTOM WINGS ON PLANS, CUTTING THE WINGS SHORT AT THE CUT MARK. FIT THREE WING SECTIONS TOGETHER CONSTANTLY CHECKING PLANS (A SMALL AMOUNT OF FILLING MAY BE NEEDED WHERE THE WING ROOT JOINS THE CENTRE SECTION TO MAKE A STRONG JOIN. FINING IS A GOOD IDEA. CAREFULLY DRILL HOLES IN WINGS DEEPER, AND TRIAL FIT STRUTS IN POSITIONS NOTED IN PLANS, LEAVING 0.5mm (NO MORE) OF LOCATION PIN SHOWING. AT THIS POINT YOU MAY WISH TO ADD LOCATING PINS FOR WINGS TO FUSELAGE. ADD STRENGTH TO MODEL, BUT IF YOU DO I WOULD SUGGEST HOLES OF ONLY ABOUT 2mm-4mm.

GLUE STRUTS IN PLACE SO THAT TOP AND LOWER WING ARE TOGETHER - DON'T WORRY ABOUT ALIGNMENT YET AS THIS WILL BE SORTED SOON.

TRIAL FIT WING UNIT TO FUSELAGE, (THIS UNIT IS SURPRISINGLY STRONG AND FLEXIBLE) ALIGNING WINGS BY VERY GENTLY PUSHING INTO PLACE. WHEN YOU HAVE THE DESIRED POSITION, GLUE IN PLACE. WHILE DOING THIS PART OF CONSTRUCTION TAKE YOUR TIME AND KEEP REERING TO THE PLANS.

NOW CONSTRUCT UNDERCARRIAGE AND ADD CLAW BRAKE. ADD GUN MOUNT, HANDLE AND GUN AND ALL OTHER EXTERIOR DETAIL INCLUDING CONTROL HORNS, PROP, BLADES AND EXHAUST.

PAINTING/DECALS

UPPERSURFACES SHOULD BE PAINTED BRONZE GREEN/CHOCOLATE/PALE BRUNSWICK GREEN
UNDERSURFACES, WHEEL COVERS PAINTED LIGHT BLUE.
FUSELAGE IS VARNISHED PLY.
METAL PARTS LIGHT GRAY.
REFER TO PICTURES FOR LOCATION OF DECALS

NOTE TO INSTRUCTIONS

MANY OF THE PLANS AVAILABLE CONFLICTED WITH EACH OTHER, THEREFORE I DID WHAT OTHER PEOPLE PROBABLY HAVE DONE AND CREATED PLANS FROM ORIGINAL GERMAN ENGINEERS DRAWINGS WITH CHANGES MADE WHERE PHOTOGRAPHS OF THE AIRCRAFT HAVE SHOWN THEM.
NOT MUCH INFORMATION WAS AVAILABLE ON THIS AIRCRAFT, THE MOST DATA I COULD FIND WAS IN THE THETFORD AND GRAY BOOK- GERMAN AIRCRAFT OF THE FIRST WORLD WAR, PICTURES OF THE AIRCRAFT WERE FOUND FROM NUMEROUS BOOKS, PUBLICATIONS AND ON THE INTERNET.

EXTRAS

COPPER STATE MODELS DO A SET OF 1/48 DIALS FOR \$6.99 AND HAVE A SELECTION OF HANDCRAFTED WOODEN PROPS FOR AT AROUND \$10. (GREAT PRICE I THINK)
ADDRESS CAN BE FOUND ELSEWHERE ON THE INSTRUCTIONS.

I HOPE YOU ENJOY THIS BUILDING THIS KIT BUT I MUST STRESS THAT AS WITH EVERY MULTIMEDIA KIT CARE WITH PREPARATION AND READING THE INSTRUCTIONS IS ESSENTIAL. IF THIS IS DONE YOU SHOULD BE ABLE TO CONSTRUCT THE KIT WITH RELATIVE EASE, AS THE KIT IS DESIGNED TO REQUIRE VERY LITTLE FILLING AND THERE IS NOT A HUGE AMOUNT OF PARTS.

CARE HAS BEEN TAKEN TO AVOID AIR BUBBLES BUT WITH LIMITED RUN KITS THESE ARE UNAVOIDABLE IN PLACES. IF SMALL BUBBLES ARE PRESENT FILL WITH A SMALL BEAD OF SUPERGLUE OR MODEL FILLER.

IF YOU ARE UNHAPPY WITH ANY PARTS PLEASE DO NOT HESITATE TO SEND THEM BACK AND THEY WILL BE REPLACED ASAP.

CONTACT JAGER AT:

TEL/FAX: ++44/0141 9468285

E-MAIL: info@jager.co.uk

WEBSITE: jager.co.uk

JAGER MINIATURES
6/5 THE QUADRANGLE
59 RUCHILL STREET
GLASGOW G20 9PX
SCOTLAND UK

PARTS LIST:

RESIN:
 CENTRE WING
 UPPER WINGS X2
 LOWER WINGS X2
 TAILPLANE X5
 AILERONS X2
 FUSELAGE
 PILOTS FLOOR
 FIGURES X2
 ARMS X2 + 1 HEAD
 SEAT
 DASHBOARD
 WHEELS X2
 OBSERVERS SEAT
 MAP CASE
 FLARE PISTOL + FLARES
 RUDDER BAR
 THROTTLE
 CONTROL HORNS X8 (2 SPARE)
 ENGINE
 ENGINE INTAKE
 EXHAUST
 PUMPS X2
 MAGNETO
 RADIO
 PERISCOPE
 CLAW BRAKE
 BRAKE LEVER
 THROTTLE
 PROP SPINNER
 FUSELAGE RIFLE
 AMMO CHUTE
 SPARE AMMO DRUMS X2

WHITE METAL:

STRUTS X8
 PROP.
 UNDERCARRIGE LEGS X2
 TAIL SKID
 CENTRE SECTION STRUTS X2
 UNDERCARRIGE
 PROP. X2

DECALS X1
 PLASIC STRUTZ X2
 10 THOU PLASTIC CARD
 10 THOU PLASTIGLAZE
 PHOTO ETCH SPANDAU

CONSTRUCTION GUIDE & SHOTS OF COMPLETED MODEL

PERISCOPE

RADIO

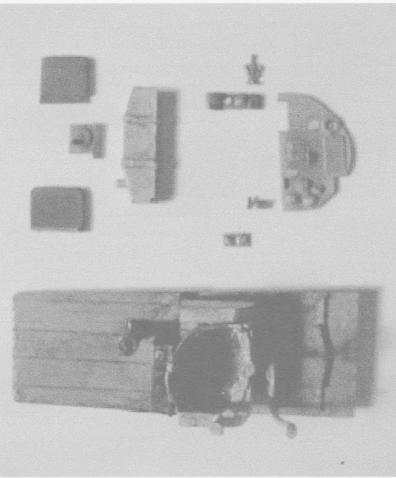
ARMOURD FUEL TANK

SEAT

CLAW BRAKE LEVER

CONTROL COLUMN
(STICK FROM PLASTIC ROD)

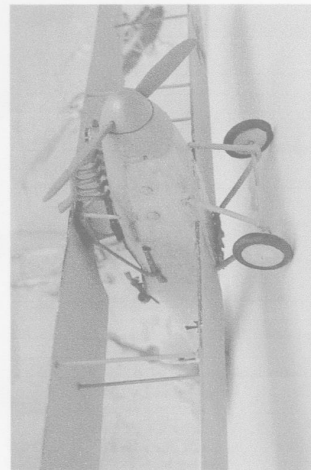
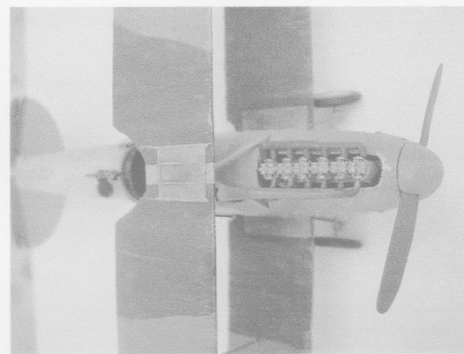
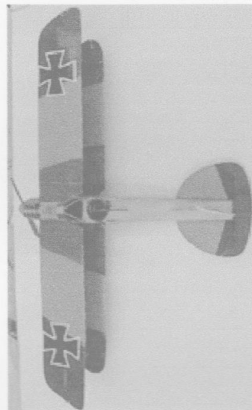
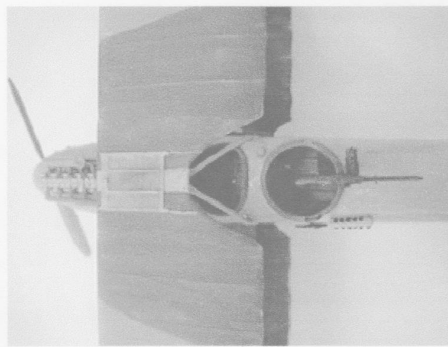
RUDDER BAR



MAP CASE CAN BE POSITIONED
ANYWHERE IN REAR FUSELAGE

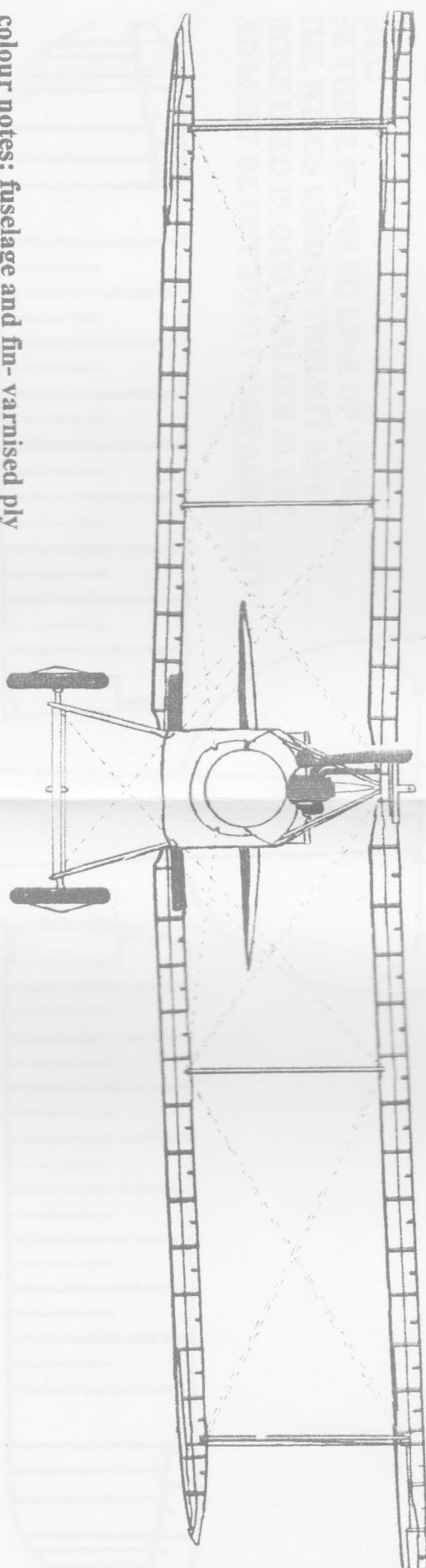
FUEL TANK
(POSITION ABOVE RADIO BETWEEN
FUSELAGE WALLS)

ALL SMALLER DETAILED
LAYED OUT PARTS ARE IN
APPROX POSITIONS INSIDE
FUSELAGE

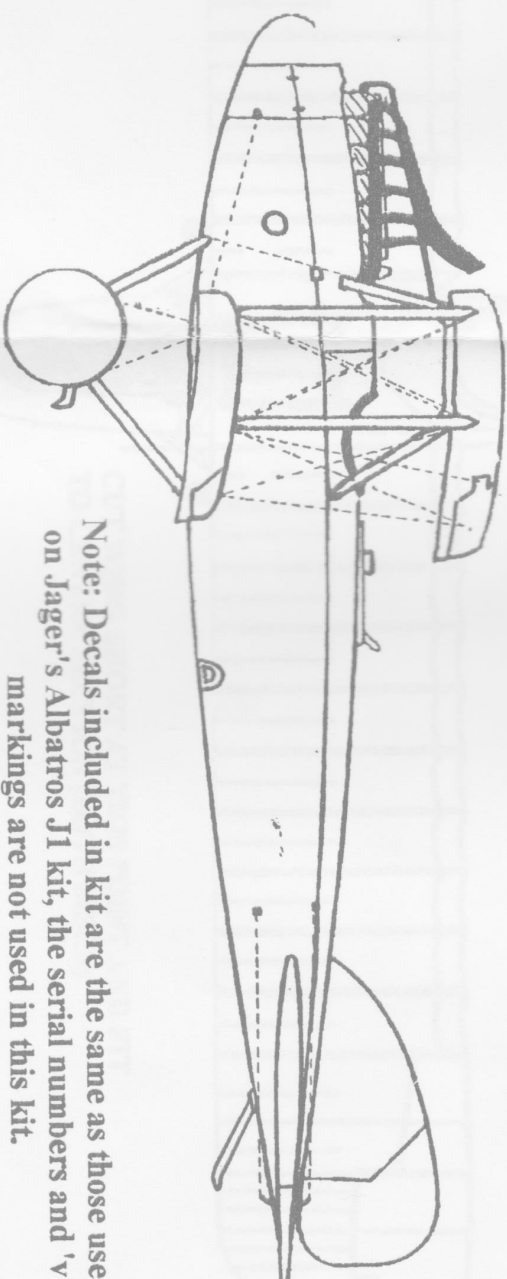


ALBATROS CX-1917

1/48 PLANS



colour notes: fuselage and fin- varnished ply
metal cowl, struts, u/c- light grey
wings and tail (upper)- bronze green,
chocolate, pale Brunswick green
wings and tail (lower)- light blue
rudder- clear doped



Note: Decals included in kit are the same as those used on Jager's Albatros J1 kit, the serial numbers and 'V' markings are not used in this kit.

48 ALBATROS CX

NOTE:
 THESE PLANS TO LINE UP WINGS
 THE WINGS USED IN THIS KIT ARE
 HOSE USED IN OUR EARLIER J1 KIT
 AND MUST BE CUT TO FIT THIS AIRCRAFT

