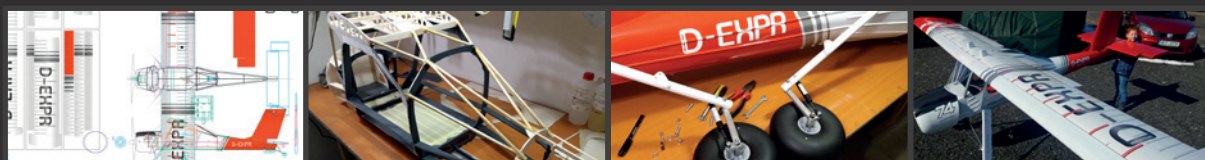
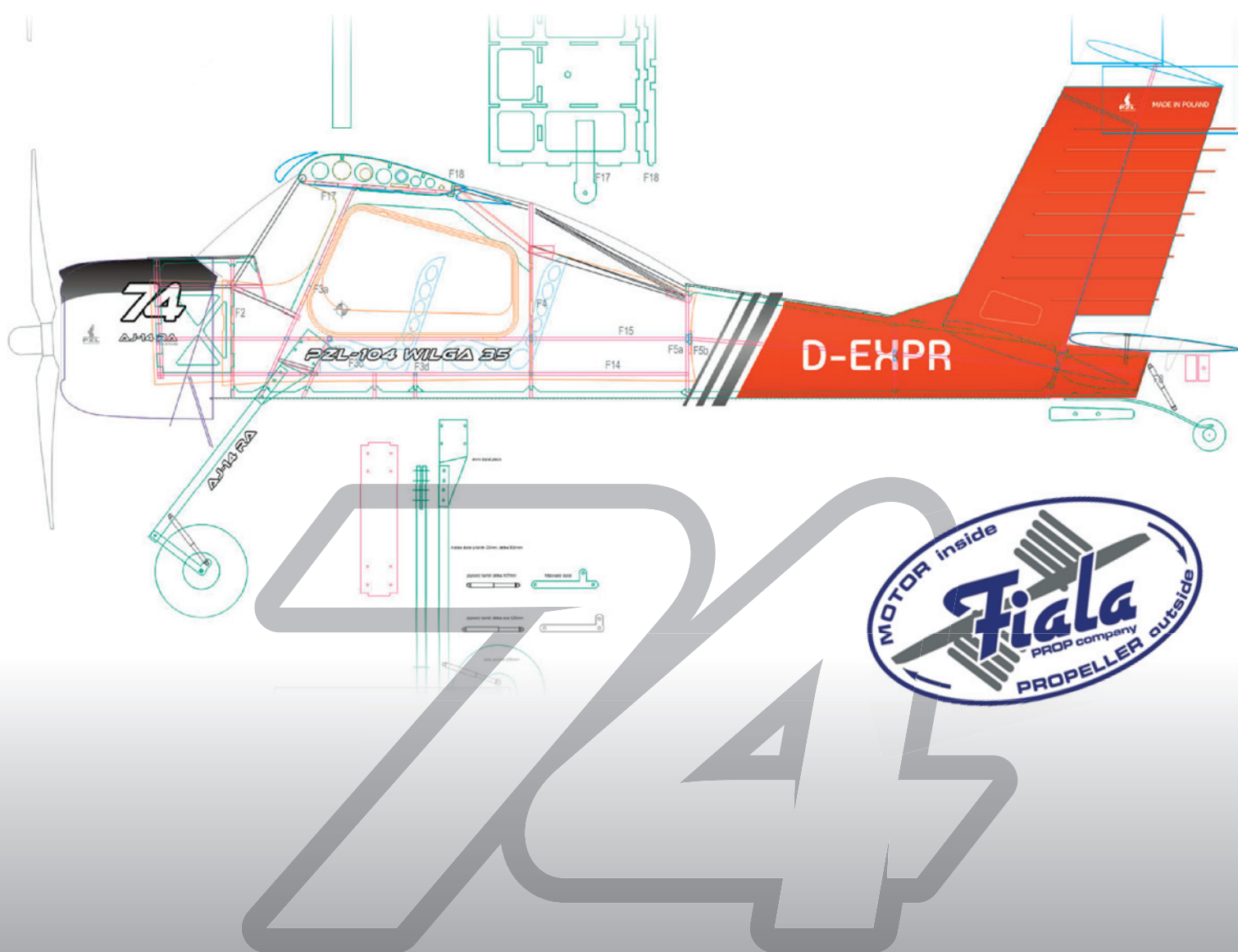


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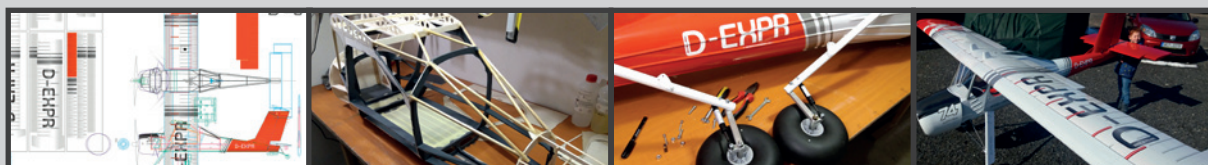
PZL-104 WILGA 35

wingspan: 3,95 m • length: 2,7 m • engine: Fiala VM 250 radial (or at least 160cc) • weight: 20 kg



BUILD BOOK

Thank you for buying this kit and wish you a pleasant building.



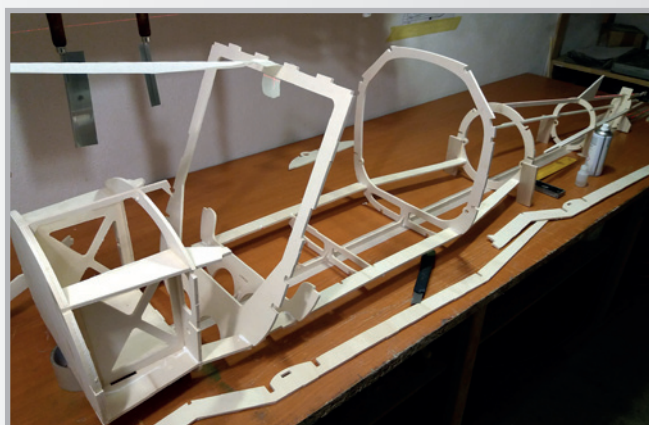


All parts from ply 6 mm

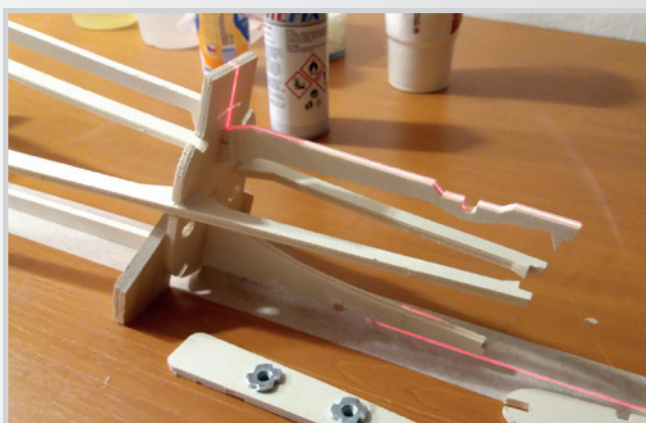
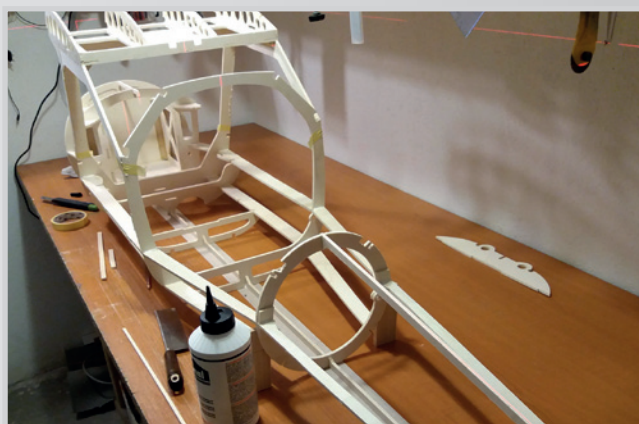


Use laser line to straighten all parts





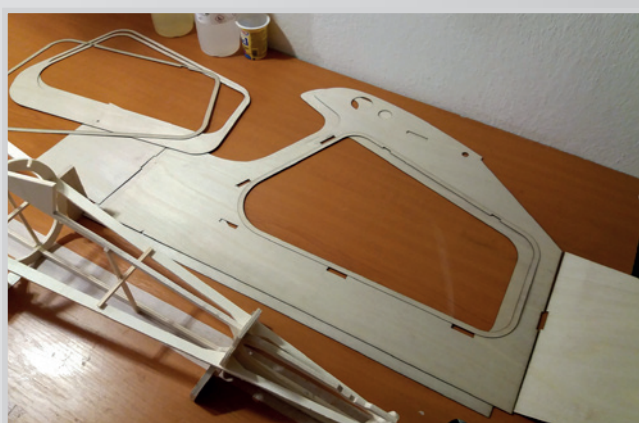
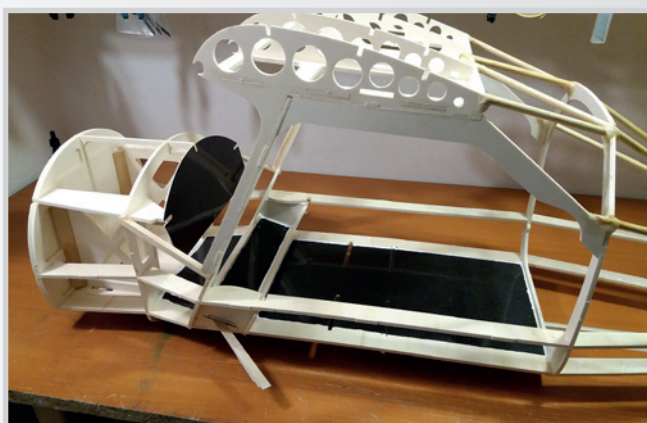
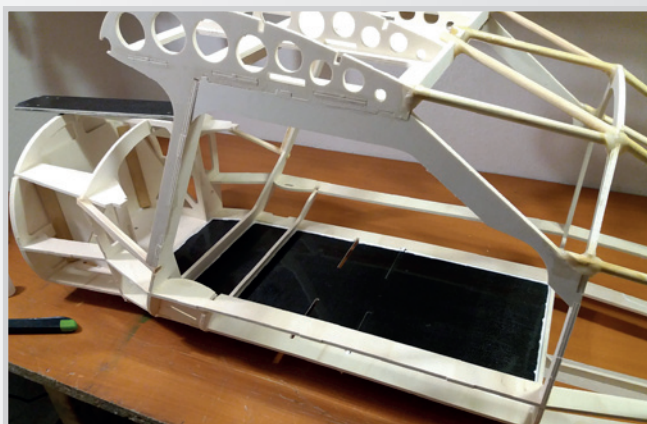
wingspan: 3,95 m • lenght: 2,7 m • engine: Fiala VM 250 radial (or at least 160cc) • weight: 20 kg



In case of using standard tail wheel holder you can do this

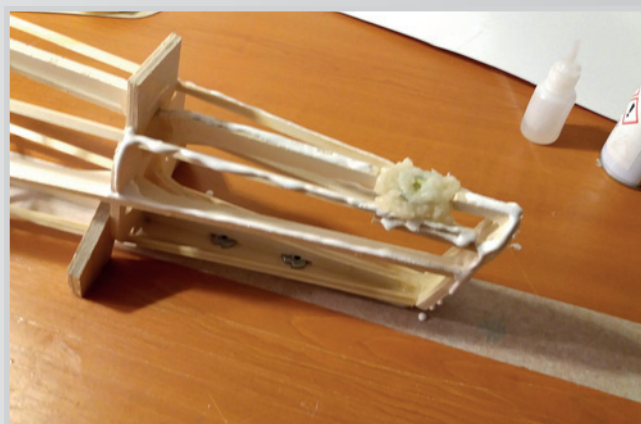


carbon fiber plates and instrumental panel

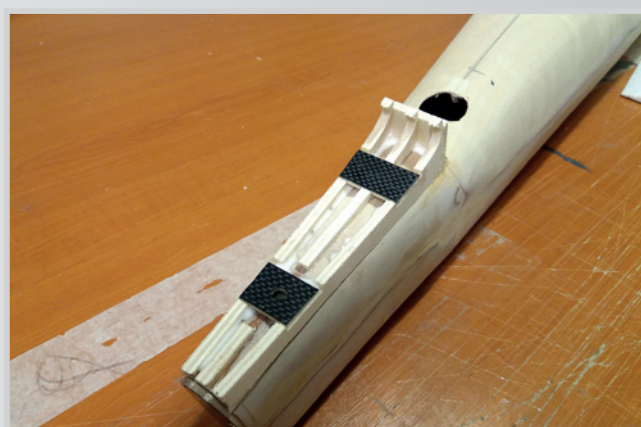


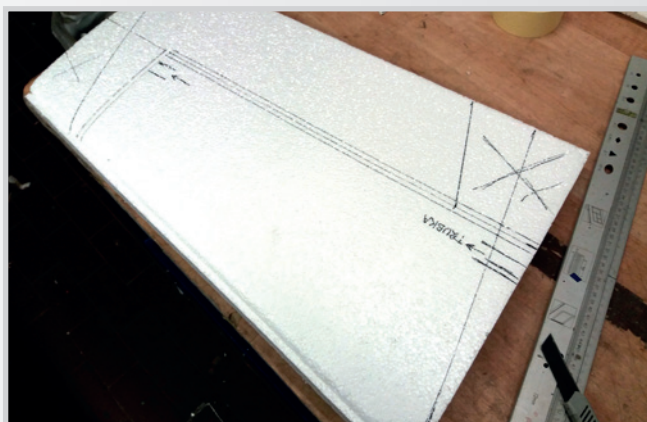
laser cut parts from ply 0,8 mm





IMPORTANT: at sides inside glued reinforcement
- spruce 15x30mm and well glued tube casing

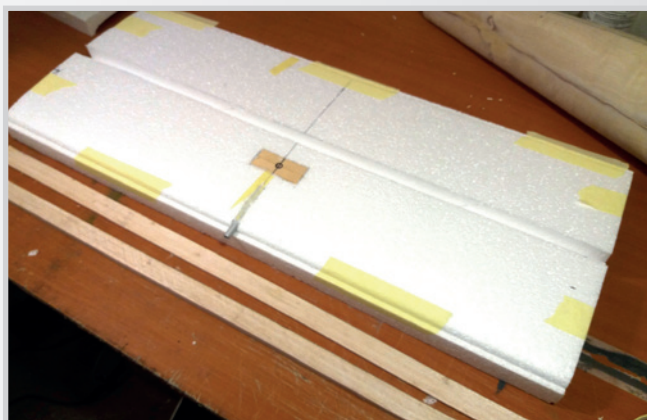




Rudder

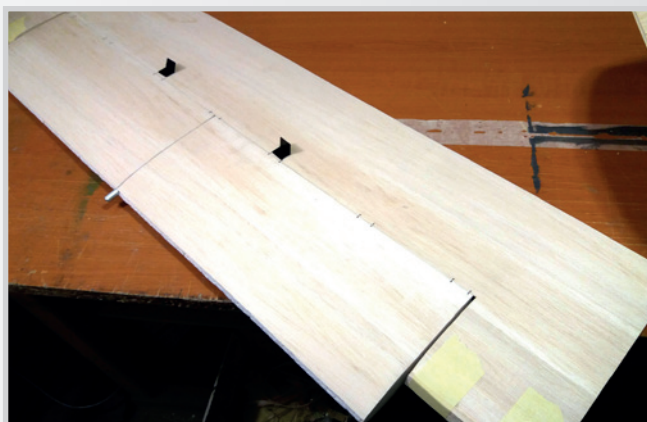


cover rudder with light balsa 1,5 mm

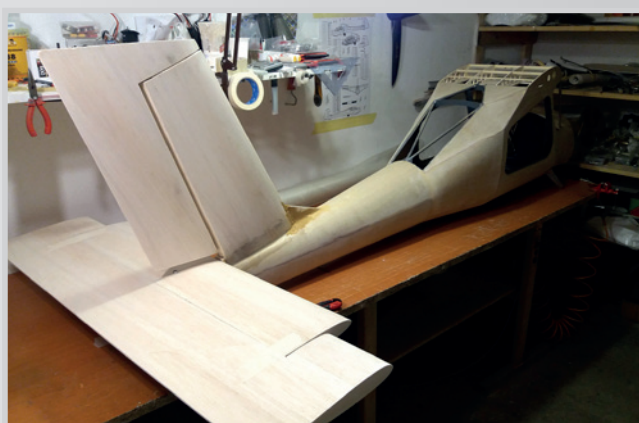
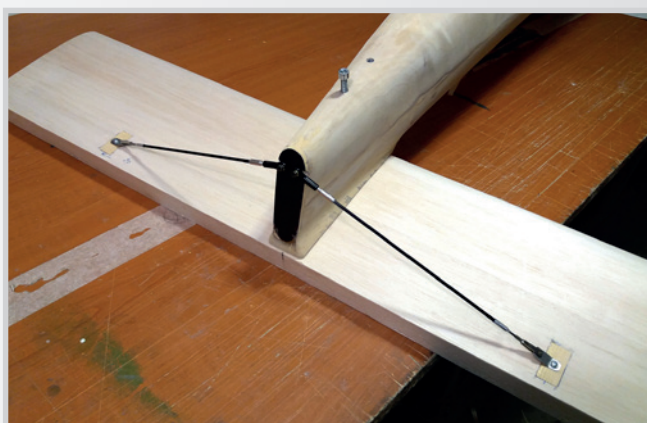


Elevator





cover elevator with light balsa 1,5 mm



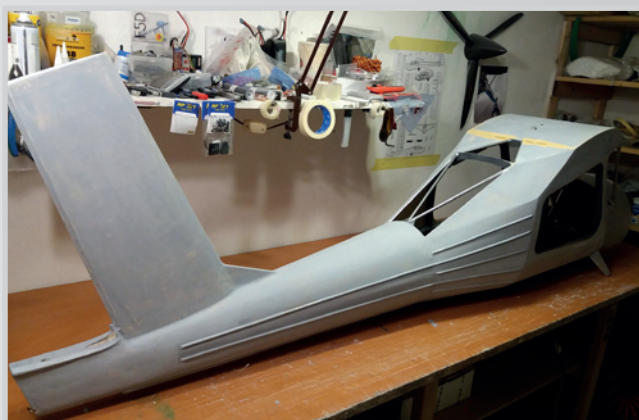
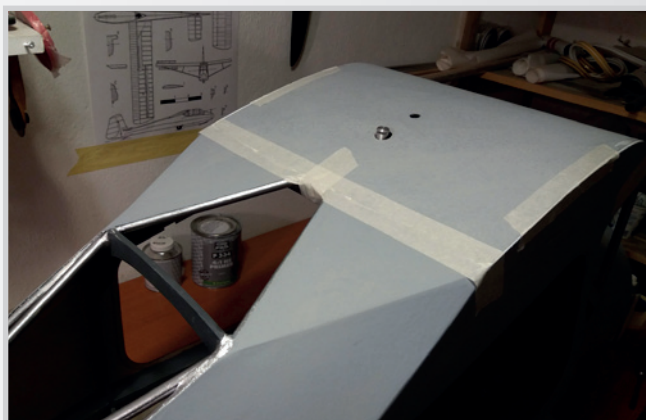
mini servo cases for elevator



servo wires hide under balsa surface. it's better :-)



cover fuselage with fiberglass 50 g



wingspan: 3,95 m • lenght: 2,7 m • engine: Fiala VM 250 radial (or at least 160cc) • weight: 20 kg

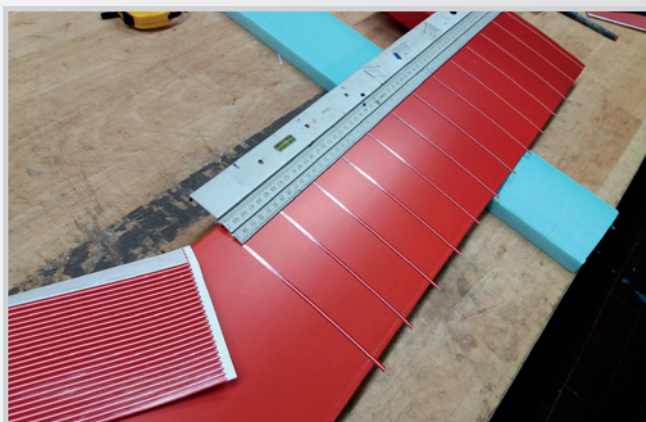


wing slats - 50 g fiberglass both sides in vacuum



covering film applied directly on fiberglass surface.
then it will be just clearcoated





stripes stickers put on rudder and elevator before clearcoat

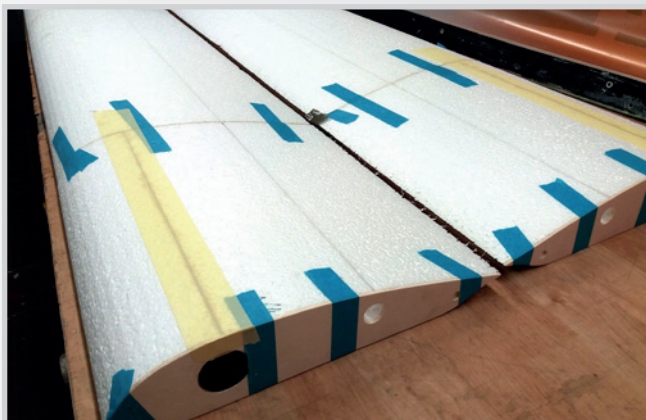


fuselage and elevator clearcoated

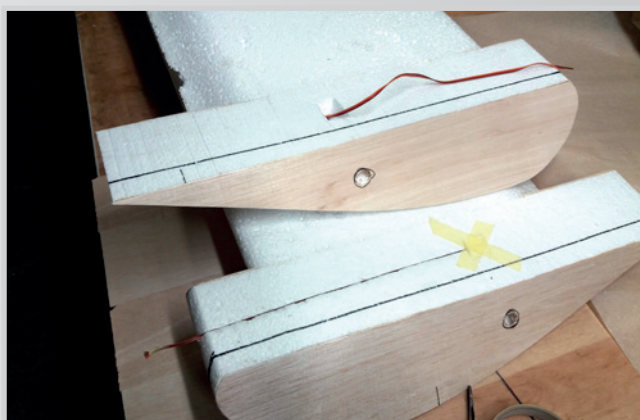
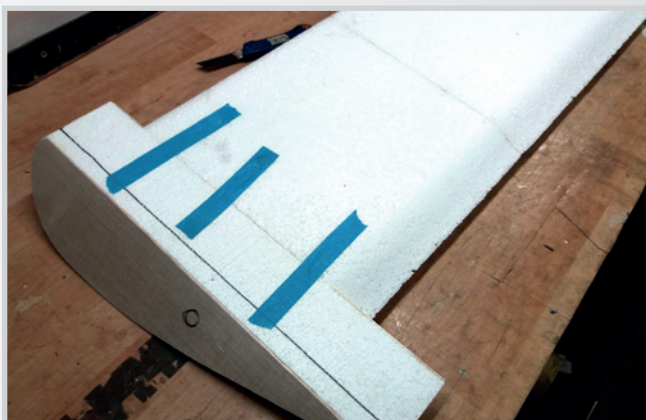
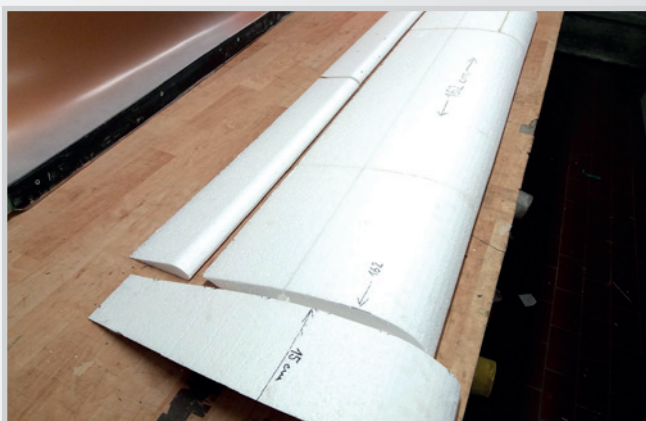


paper kit for seats





wing parts glued with PU glue



wires for main wing lights



use two layers of 150-200 g fiberglass cloth and strong carbon roving for both sides of balsa wing cover !

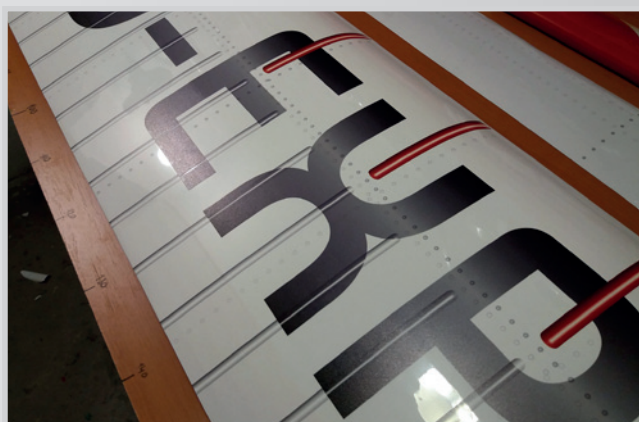


cover wings with light balsa 2mm



main wing light installed





glued with PU



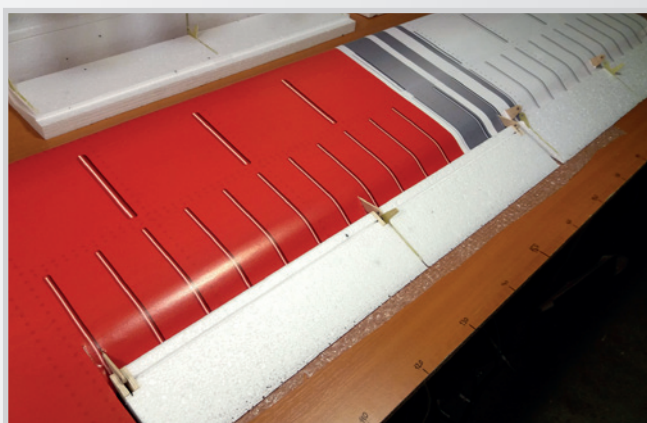
use plastic casing 4/3mm



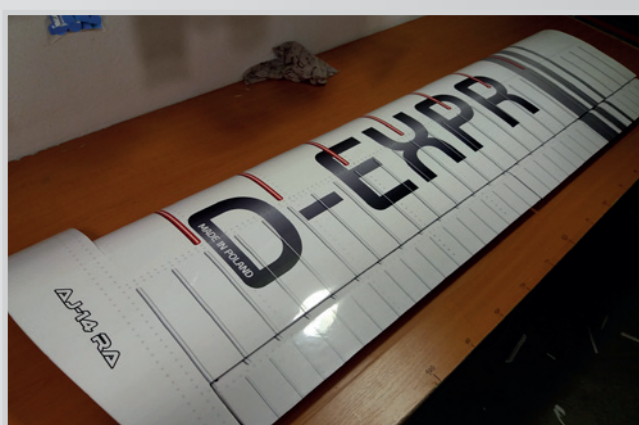
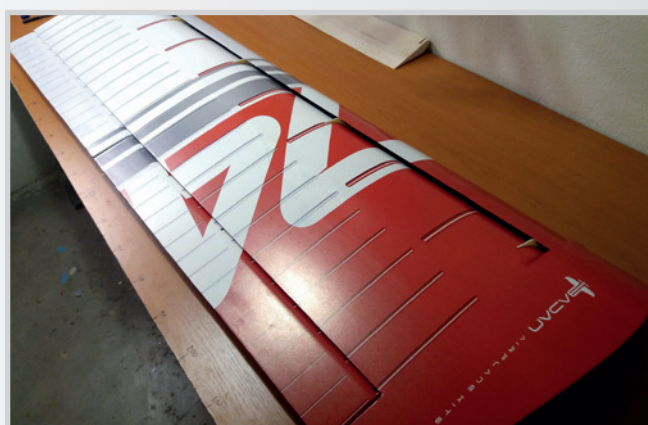
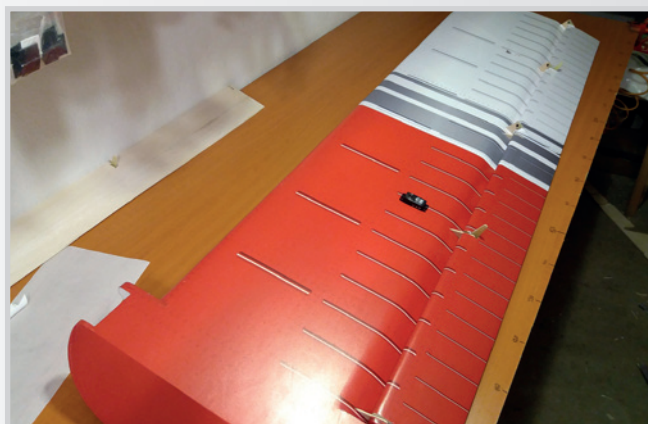
aileron core with hinges - then cover aileron with light balsa 1,5 mm



flap core with hinges - then cover flap with light balsa 1,5 mm



elevator servos installed





powerbox will fit under front chair





Fiala VM 250 radial



.. just for transport



wingspan: 3,95 m • lenght: 2,7 m • engine: Fiala VM 250 radial (or at least 160cc) • weight: 20 kg

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See the offer of our other models ...



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