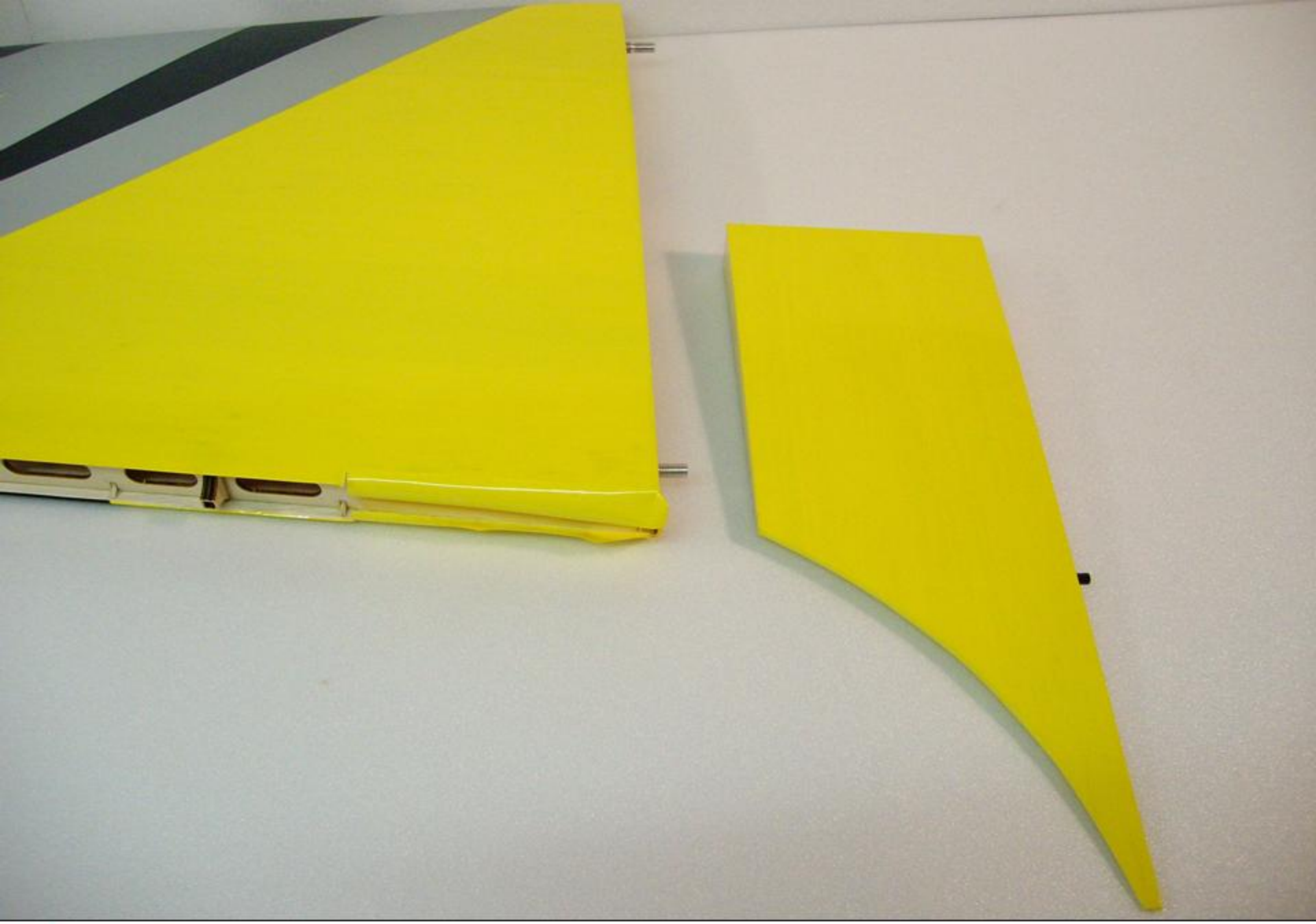
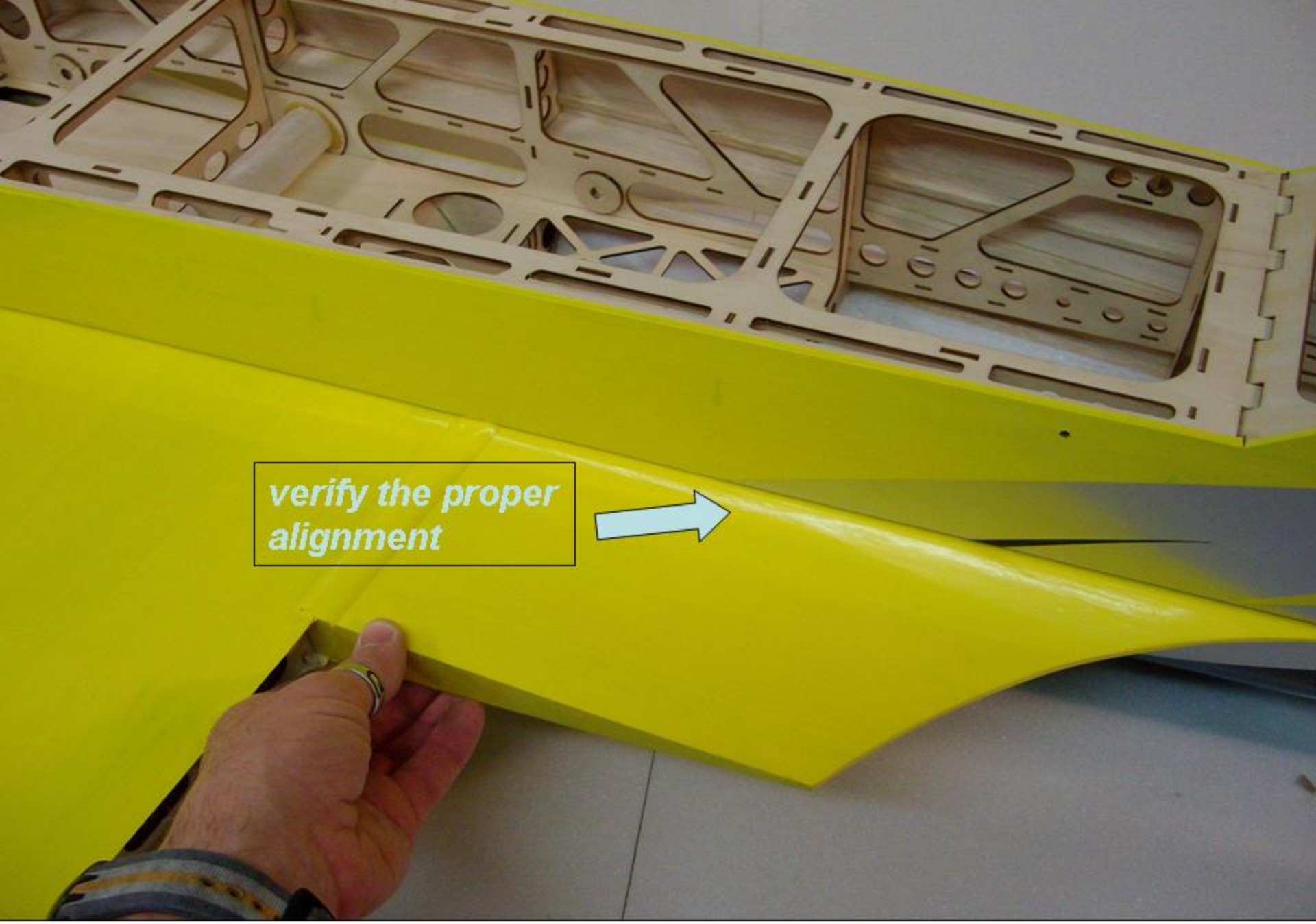


SebArt

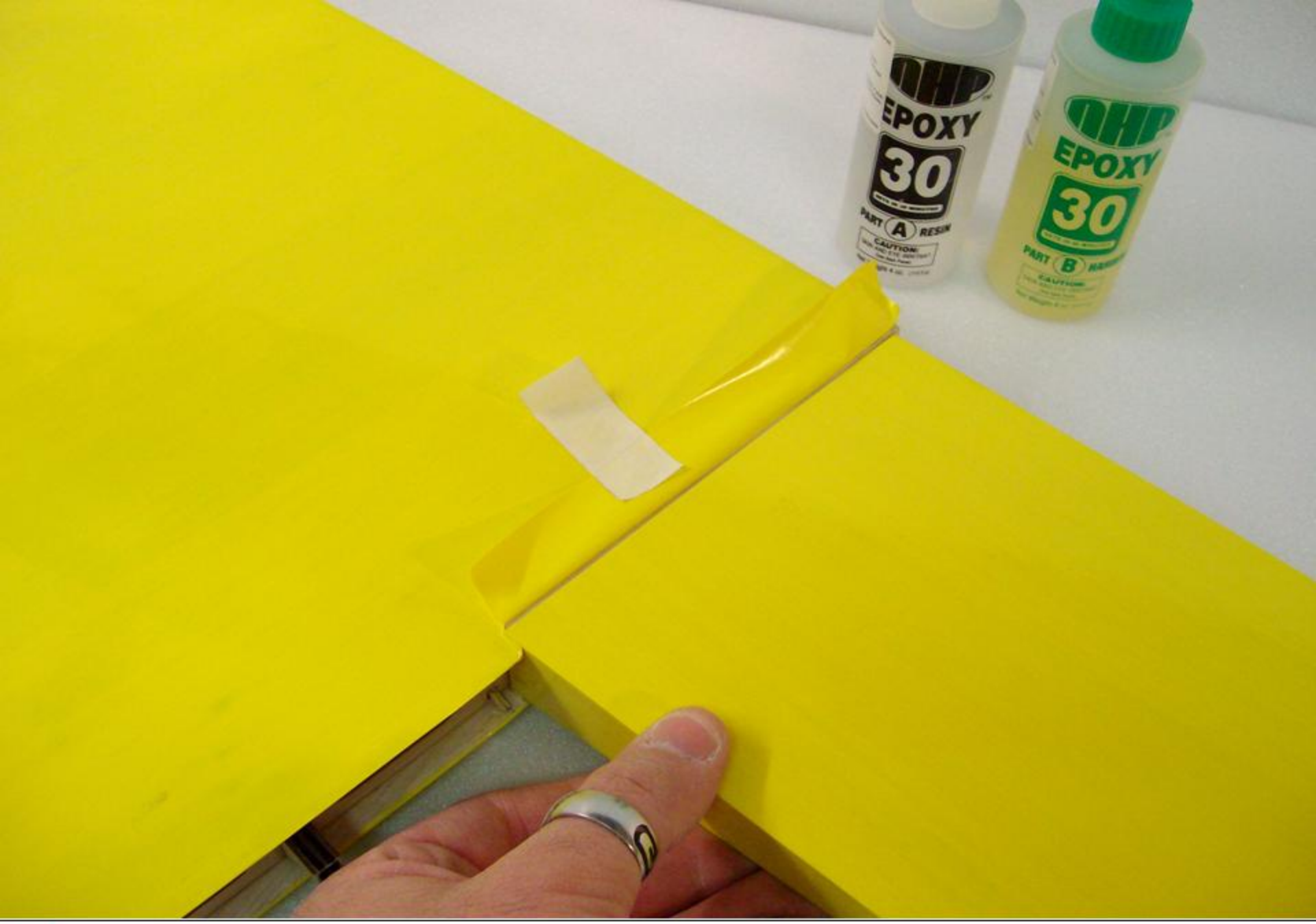
Carman Assembly

step 001

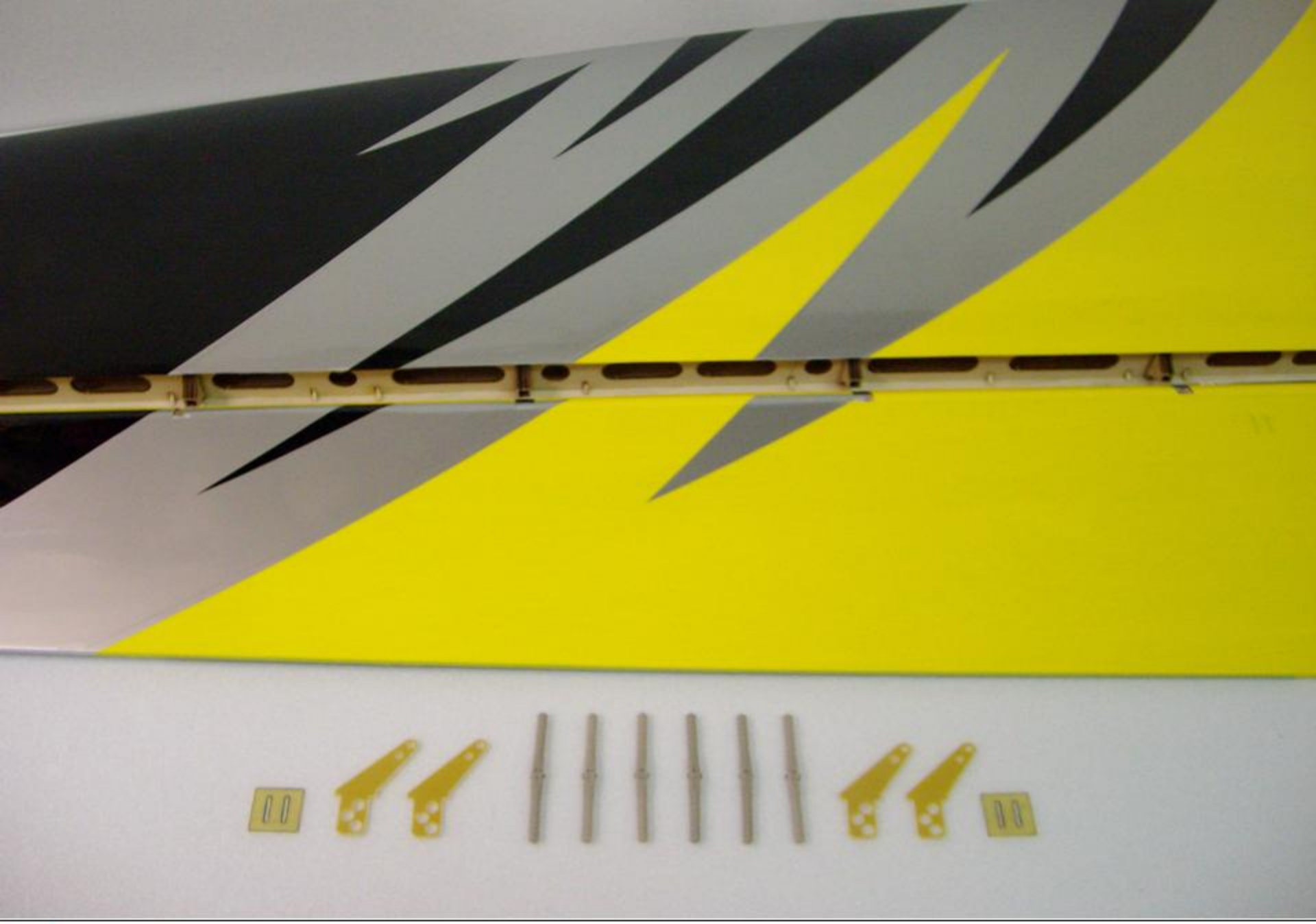

verify the proper
alignment


Use tape


OHP
EPOXY
30
PART A RESIN
CAUTION:
OHP
EPOXY
30
PART B
CAUTION:
use epoxi 30'

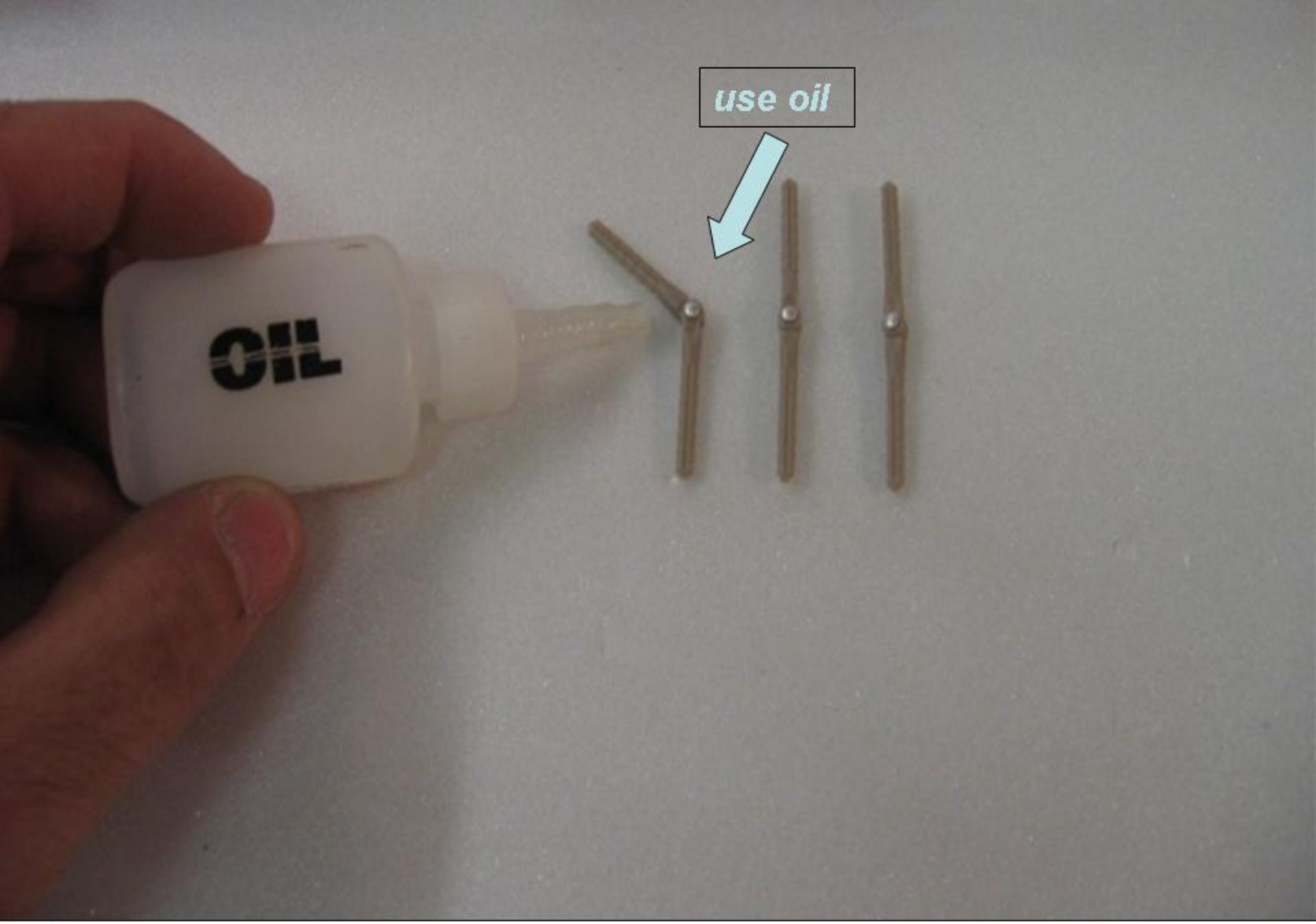

EPOXY
30
PART A RESIN
CAUTION:
EPOXY
30
PART B


use appropriate temperature for oracover
Folien-Bügeleisen

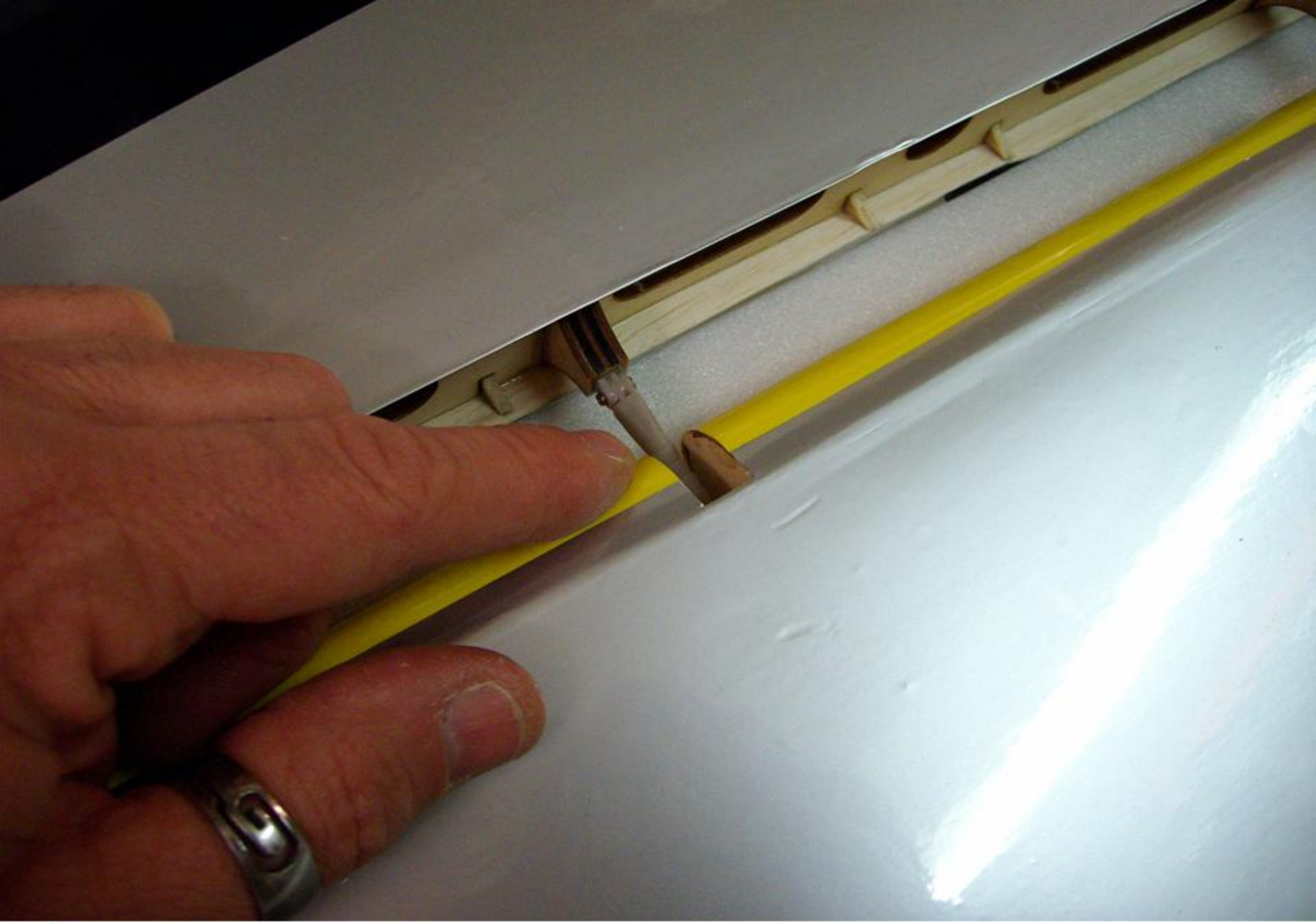


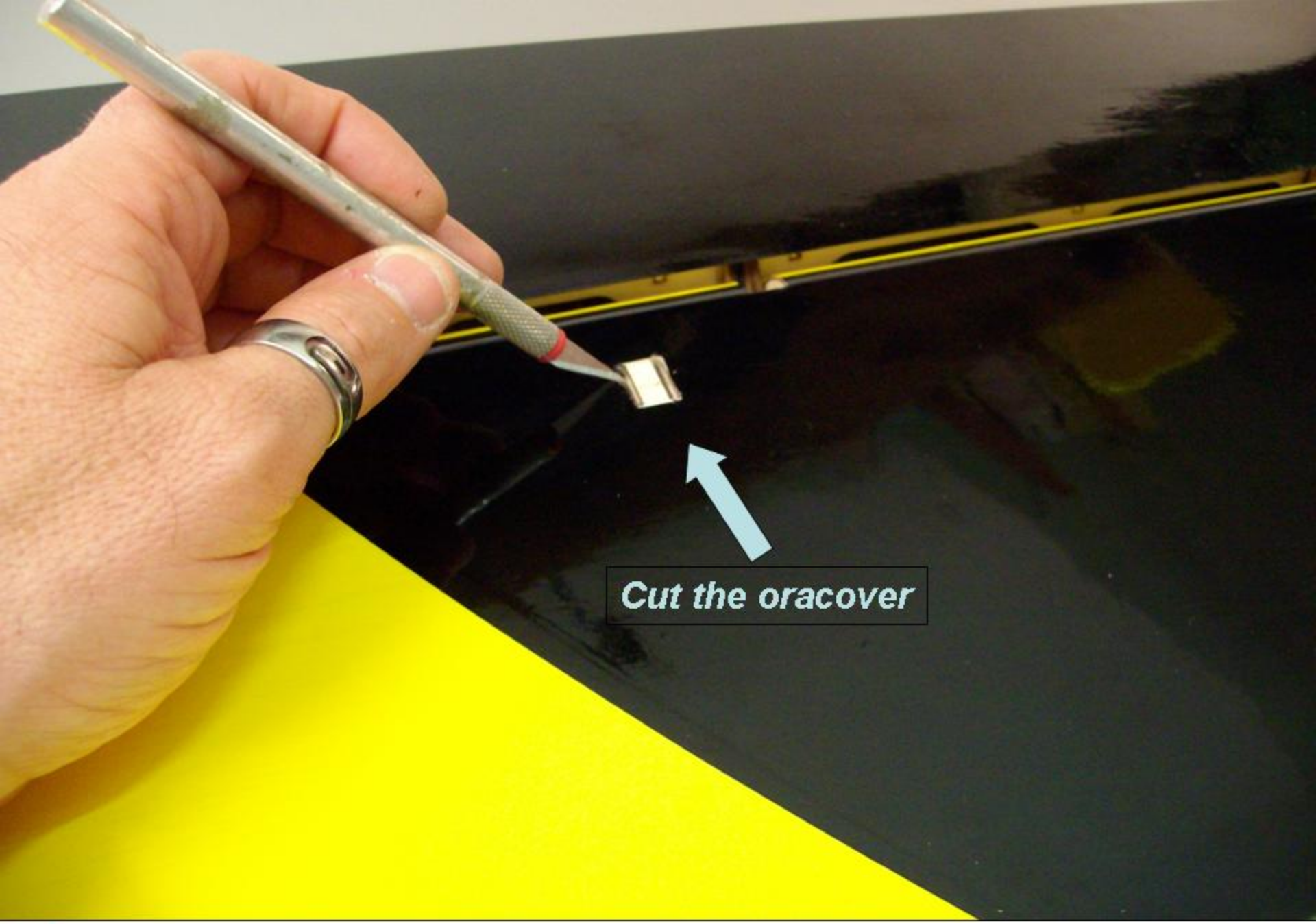
Aileron Assembly

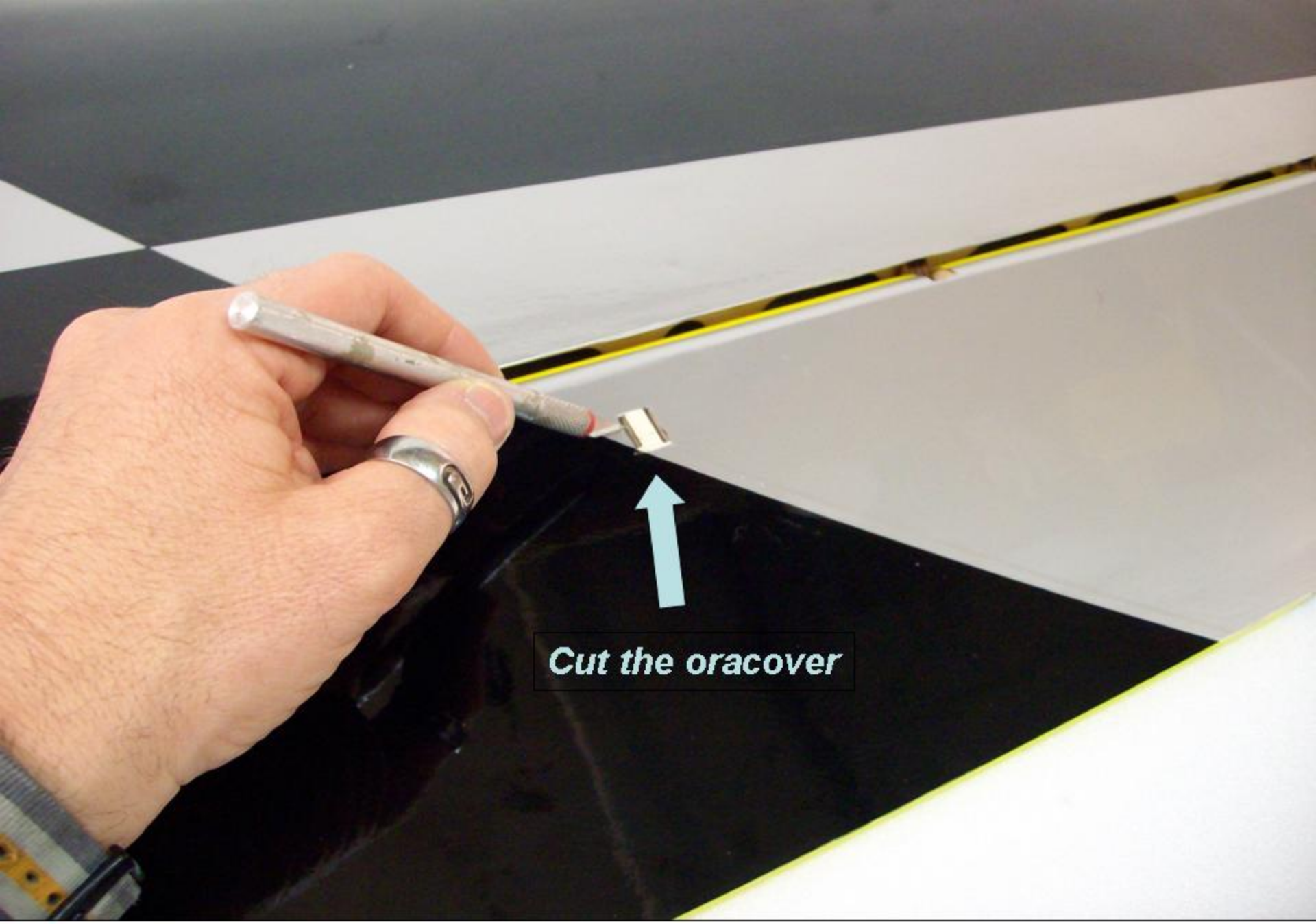
step 007

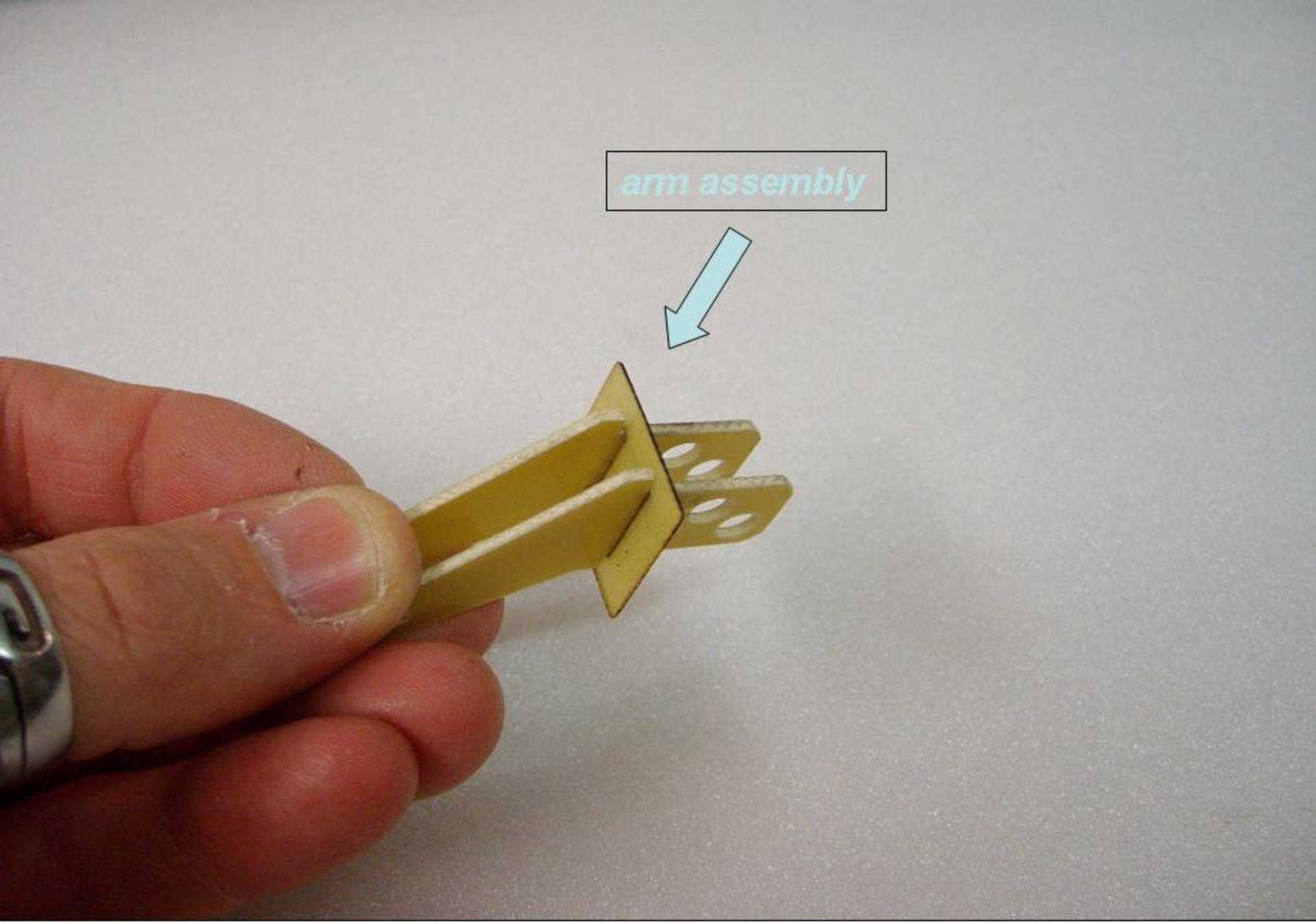

use oil
OIL


use epoxi 30'
EPOXY
30
PART A RESIN
CAUTION:
EPOXY
30
PART B HARDENER
CAUTION:



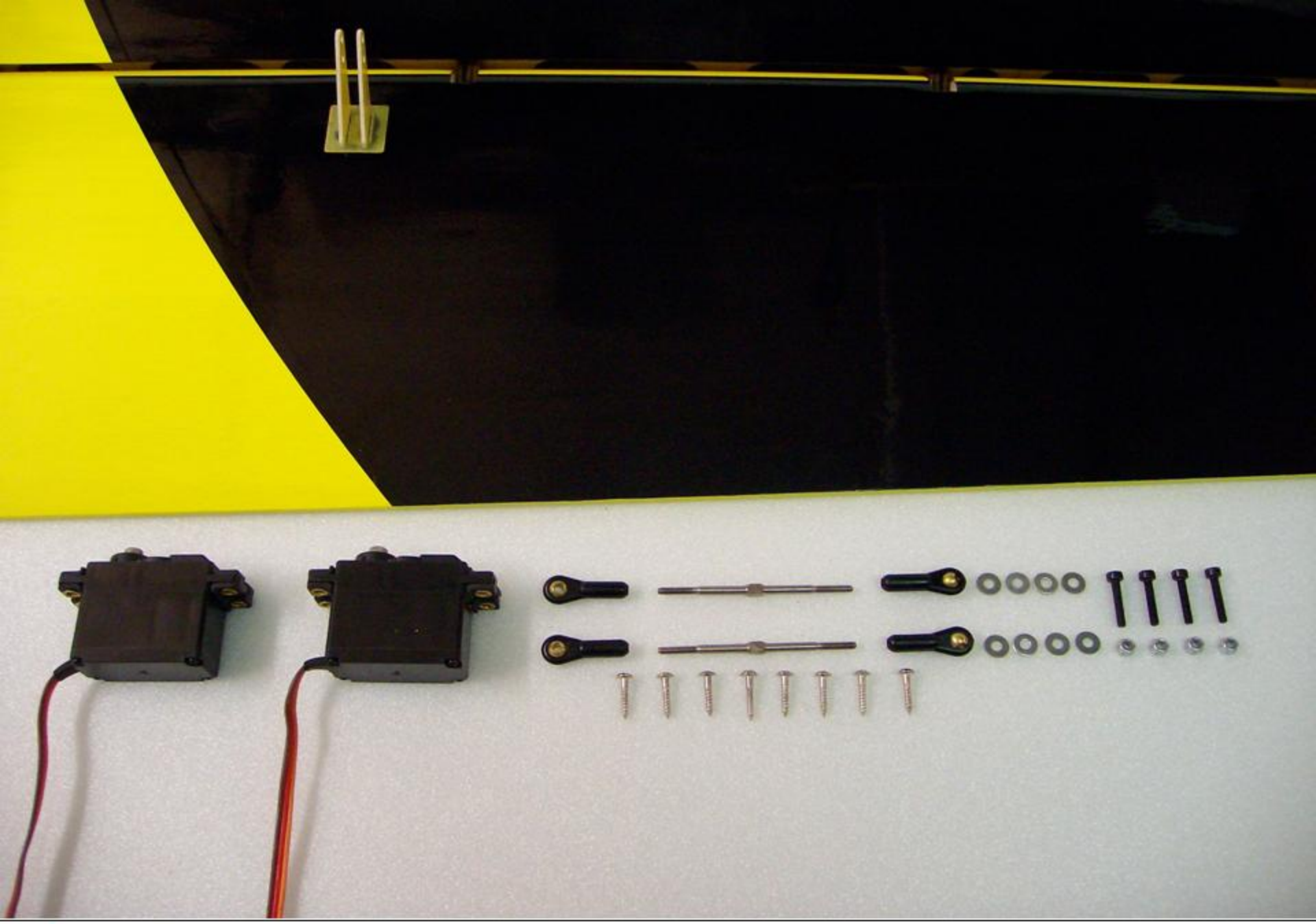

Cut the oracover


Cut the oracover


arm assembly


EPOXY
30
PART B HARDENER
CAUTION:
EPOXY
30
PART A RESIN
CAUTION:
use epoxi 30'

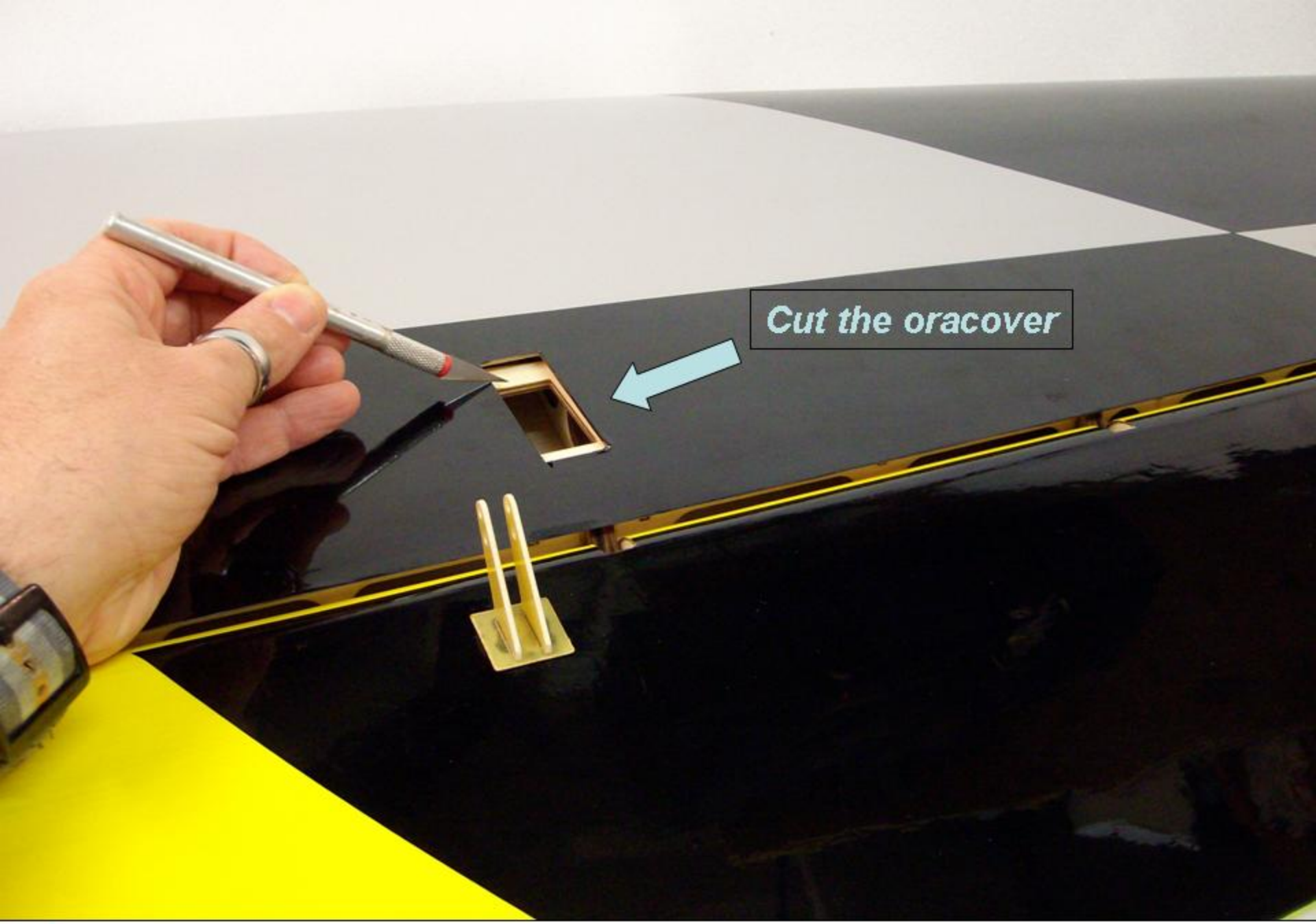

OHP
EPOXY
30
PART B HARDENER
CAUTION:
OHP
EPOXY
30
PART A RESIN
CAUTION:
SKIN AND EYE IRRITANT
use epoxi 30'



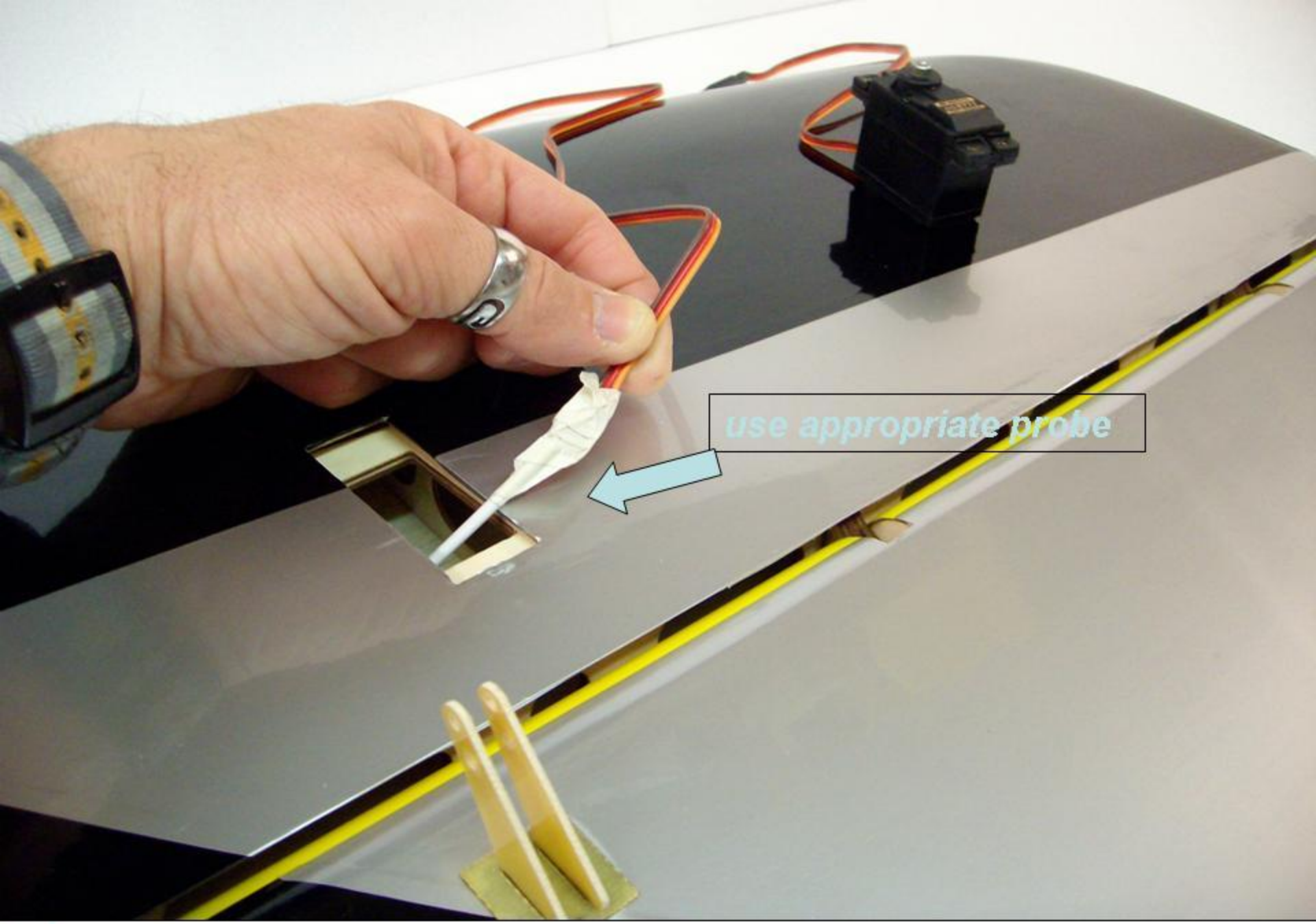
SebArt

Servo Aileron Assembly

step 017


Cut the oracover

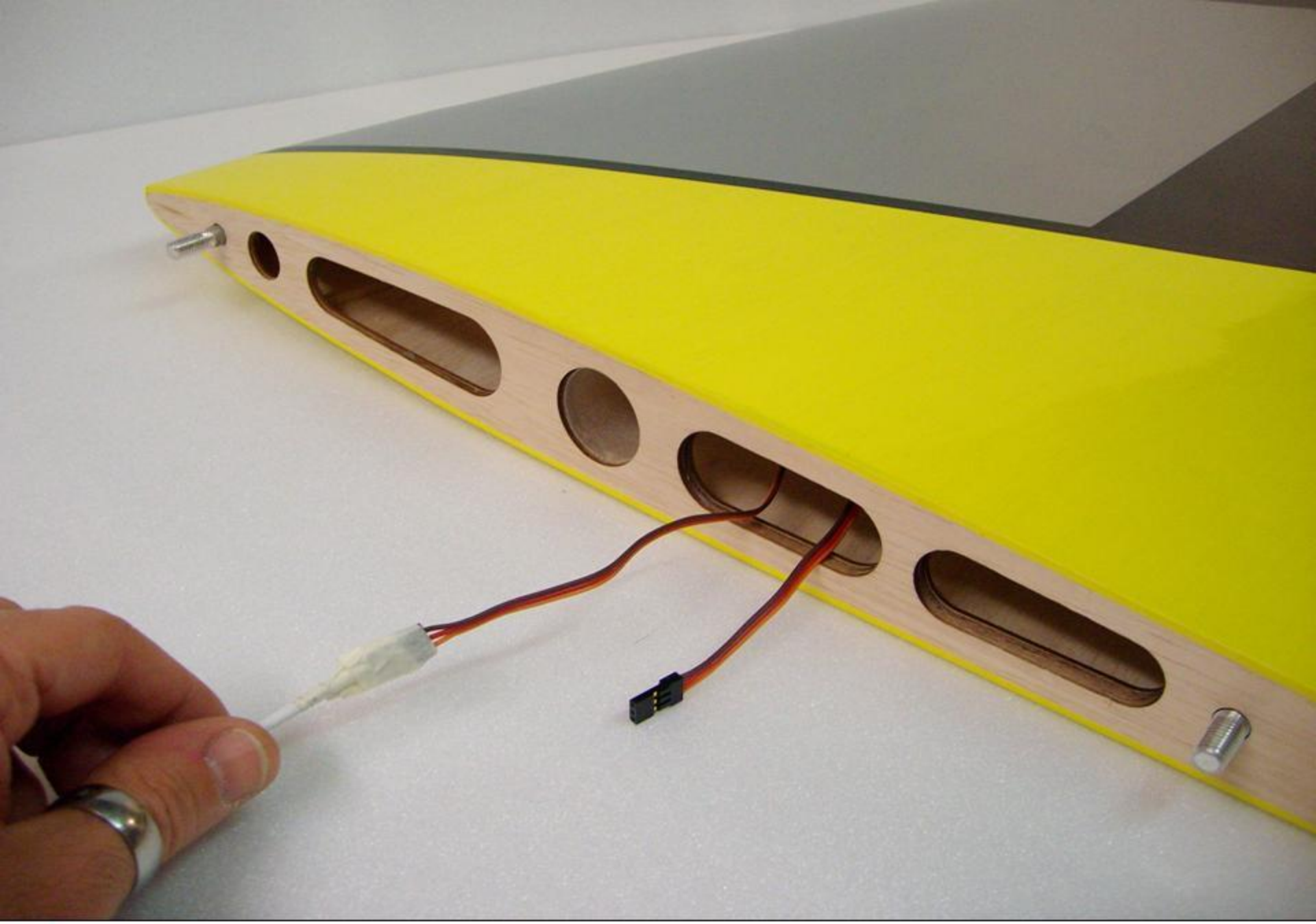

cut the oracover



SebArt

Servo Aileron Assembly

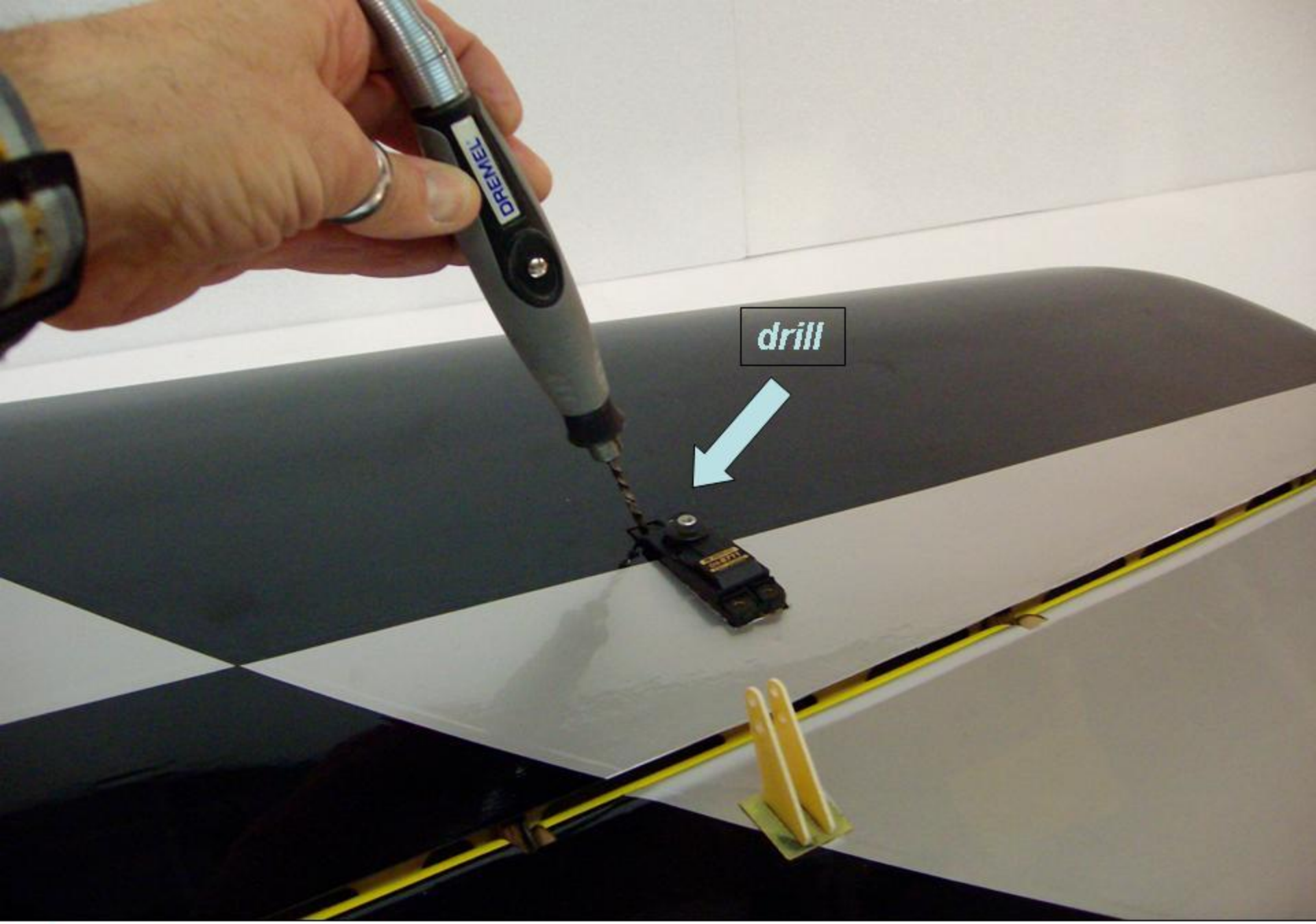
step 020

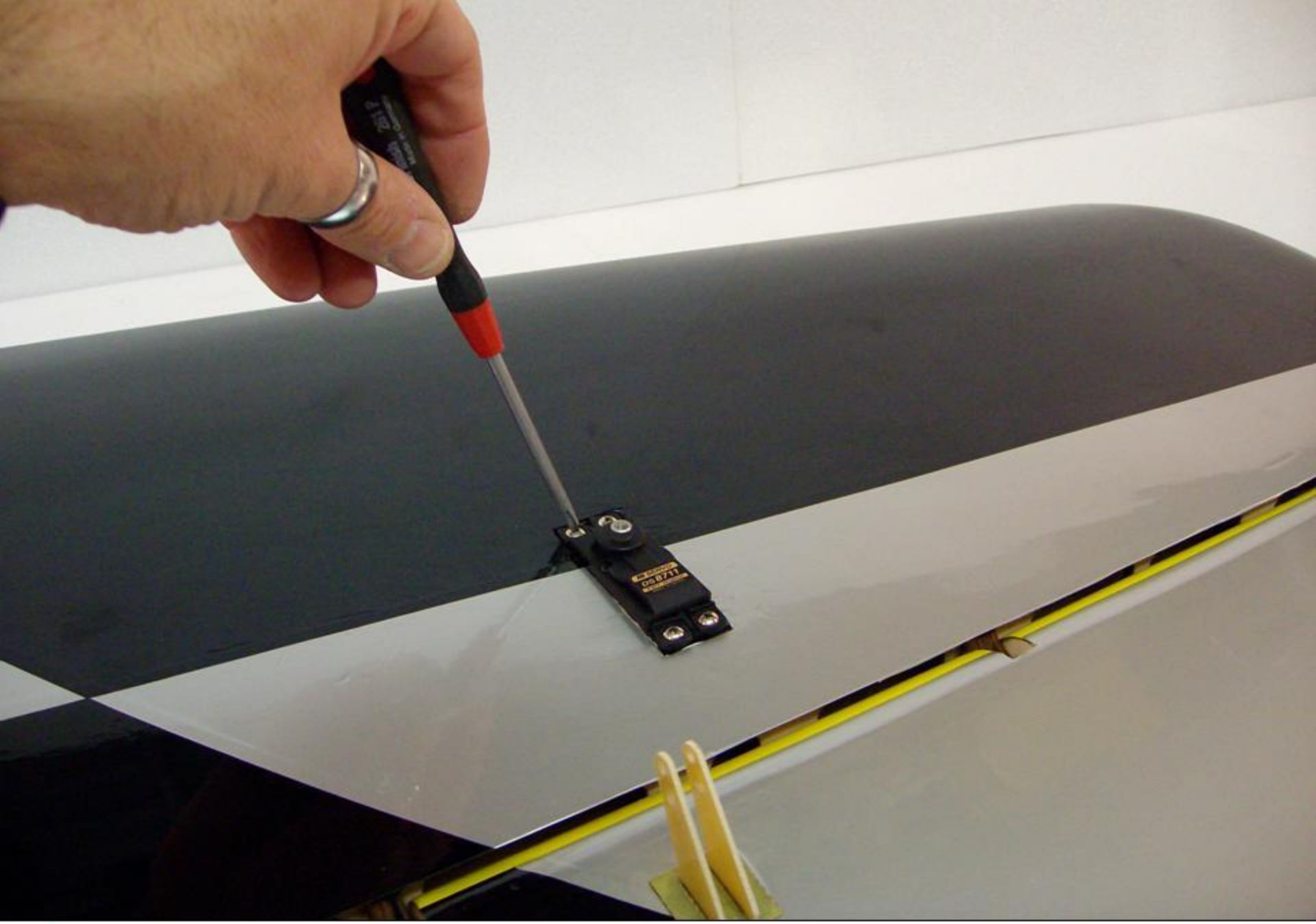


SebArt

Servo Aileron Assembly

step 021

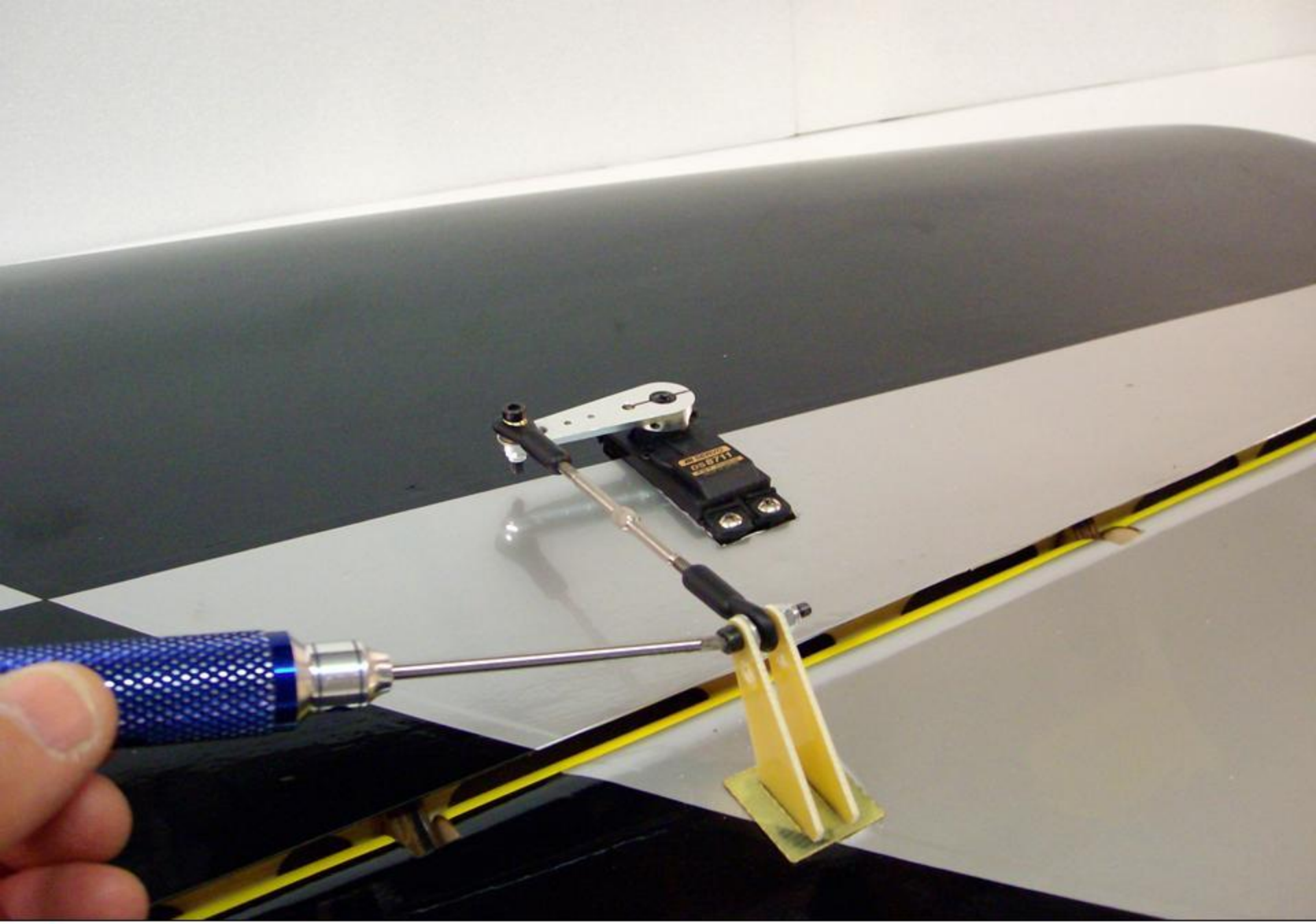

DREMEL
drill



SebArt

Servo Aileron Assembly

step 023



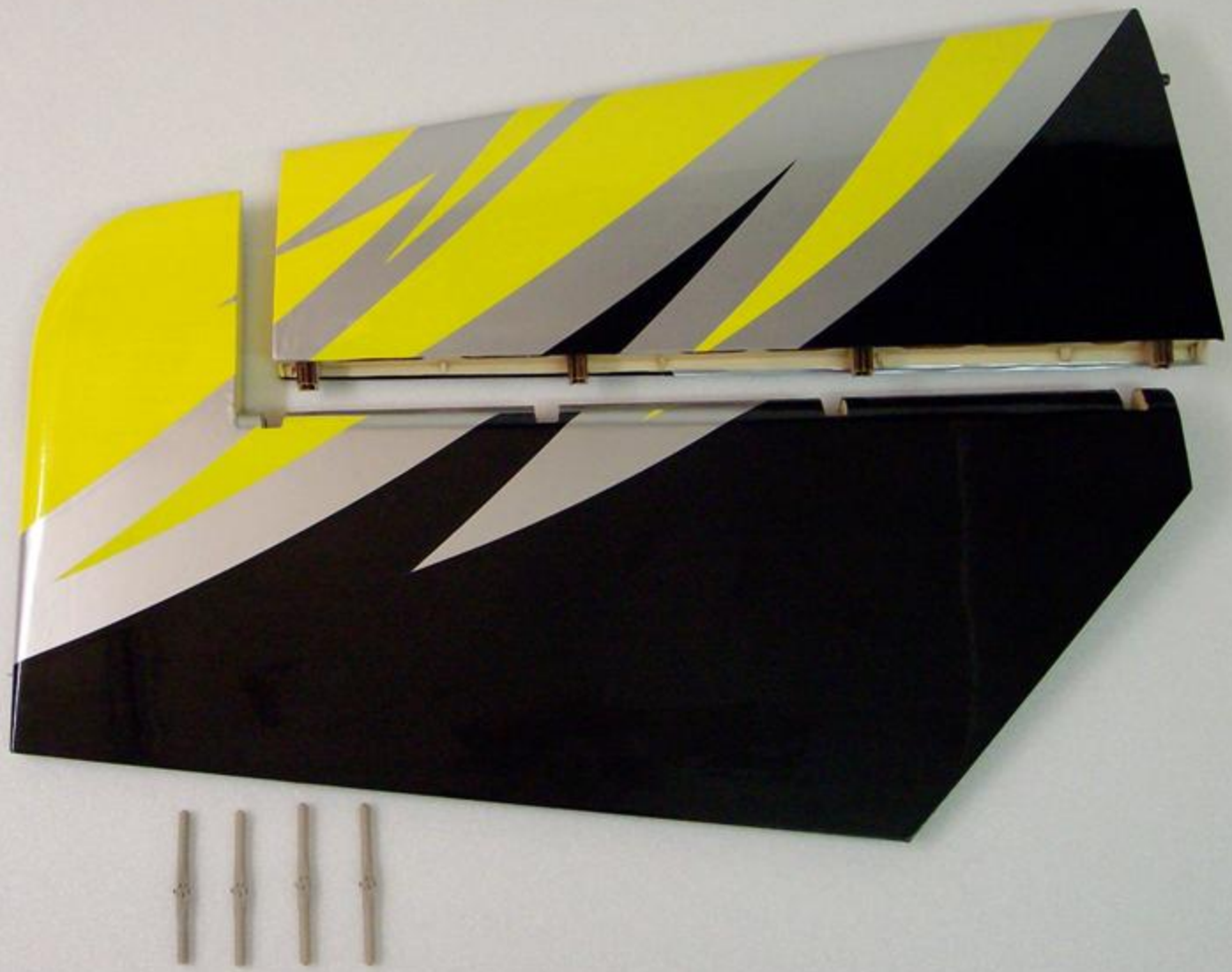
SebArt

Servo Aileron Assembly

step 024

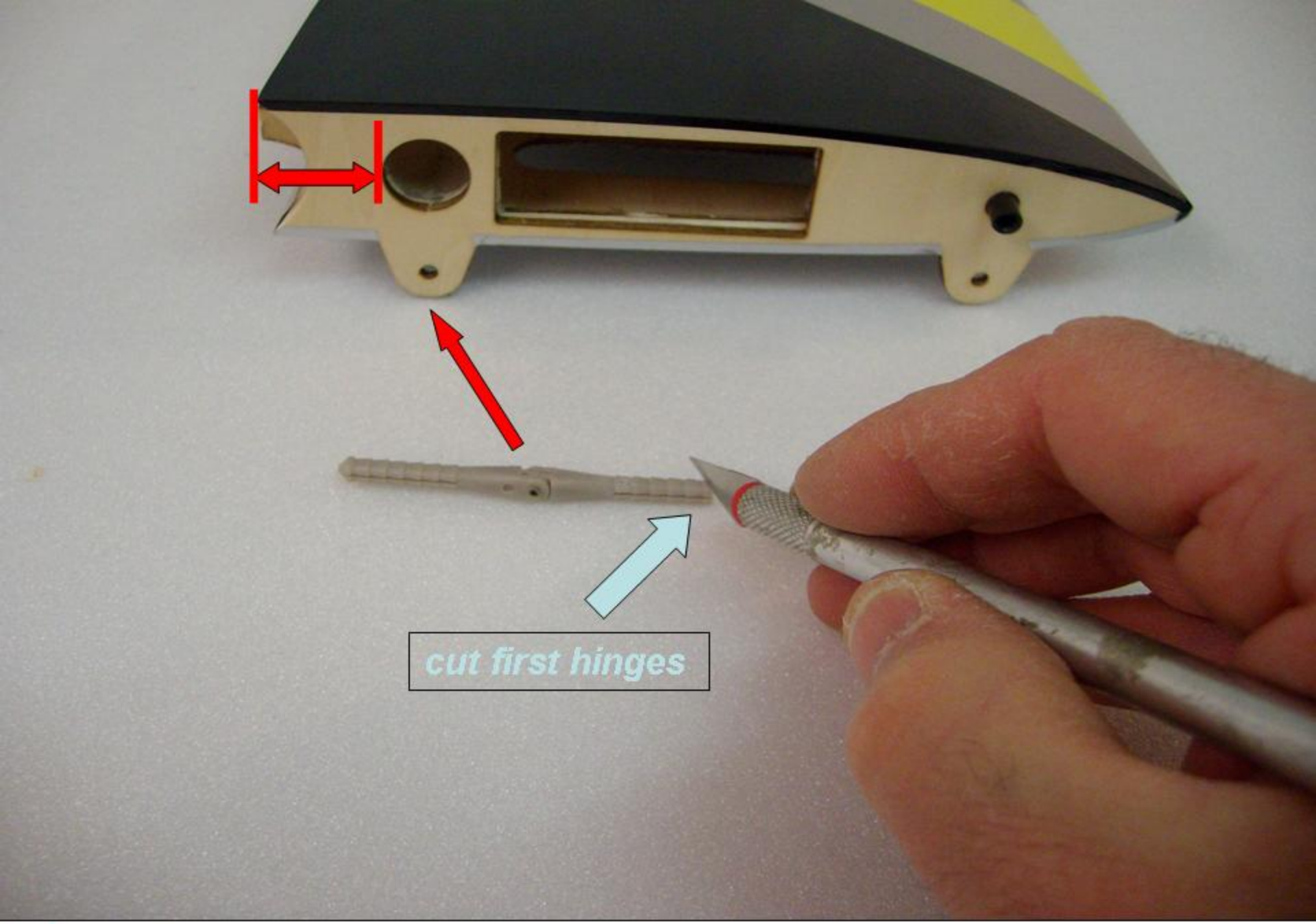
Servo Aileron Assembly

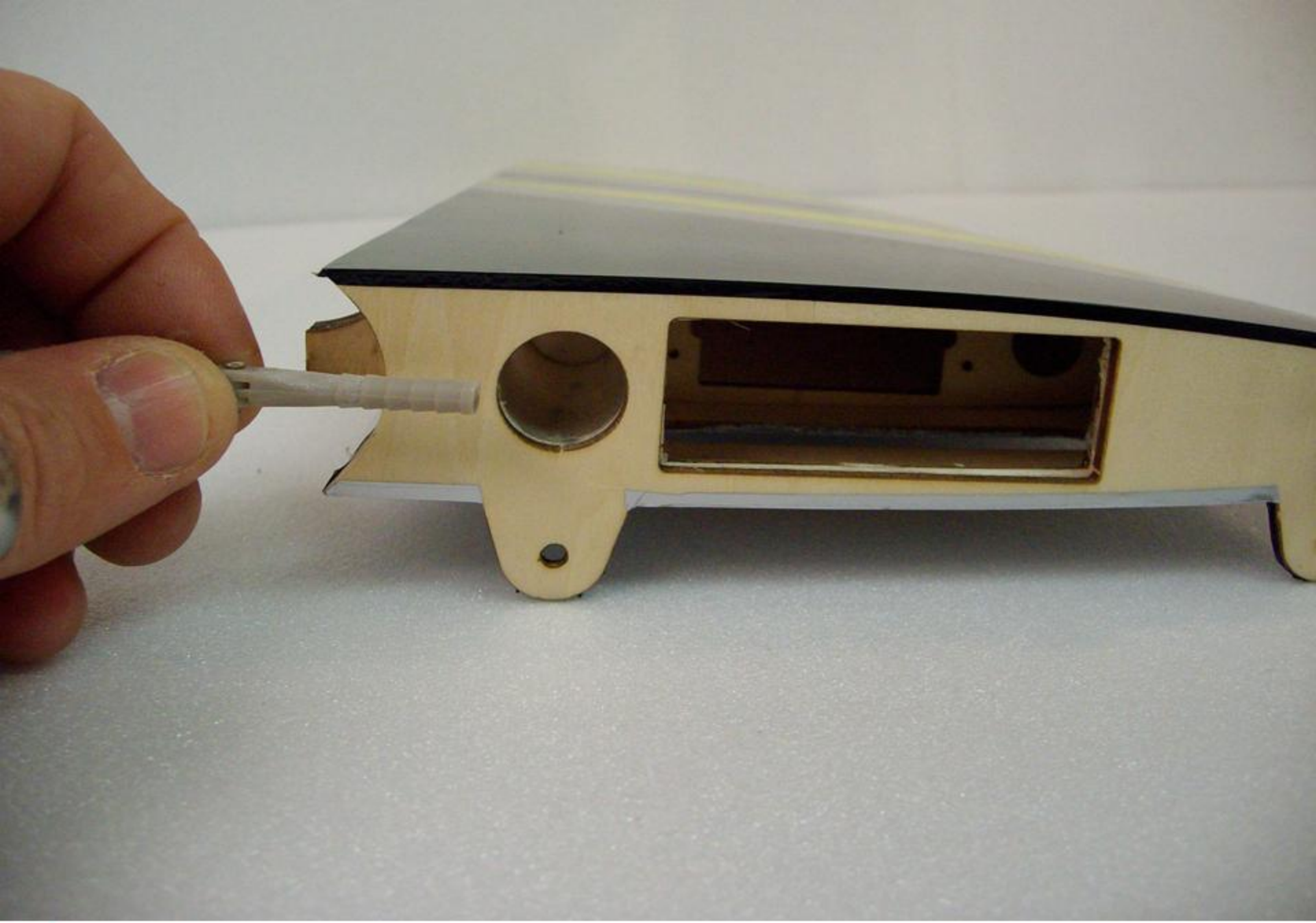
step 025



Elevetor-Stabilizer Assembly

step 026

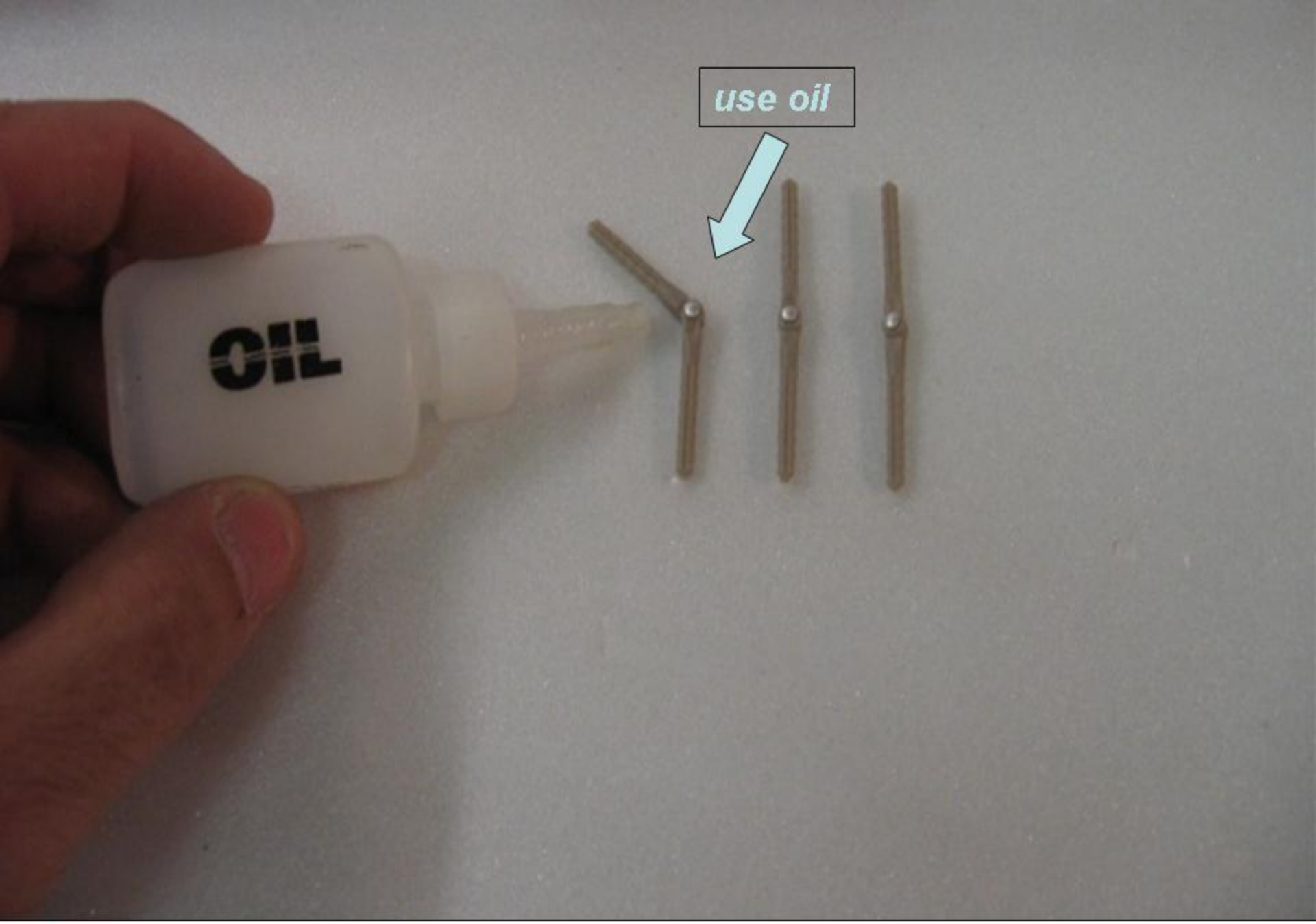

cut first hinges



SebArt

Elevetor-Stabilizer Assembly

step 028


use oil
OIL


use epoxi 30'
EPOXY
30
PART A RESIN
CAUTION:
EPOXY
30
PART B

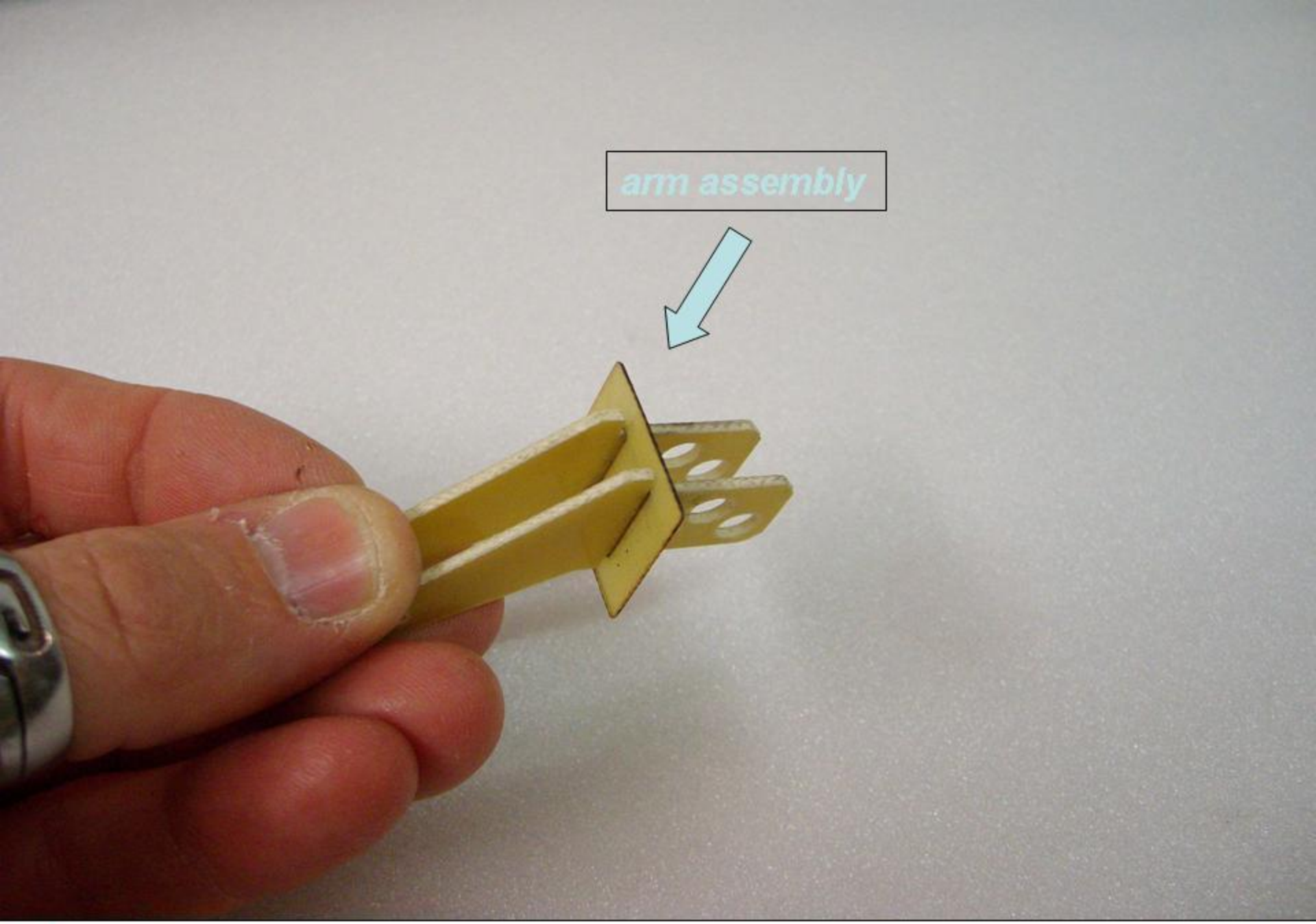

OHP
EPOXY
30
PART A RESIN
CAUTION:
OHP
EPOXY
30
PART B
use epoxi 30'

SebArt

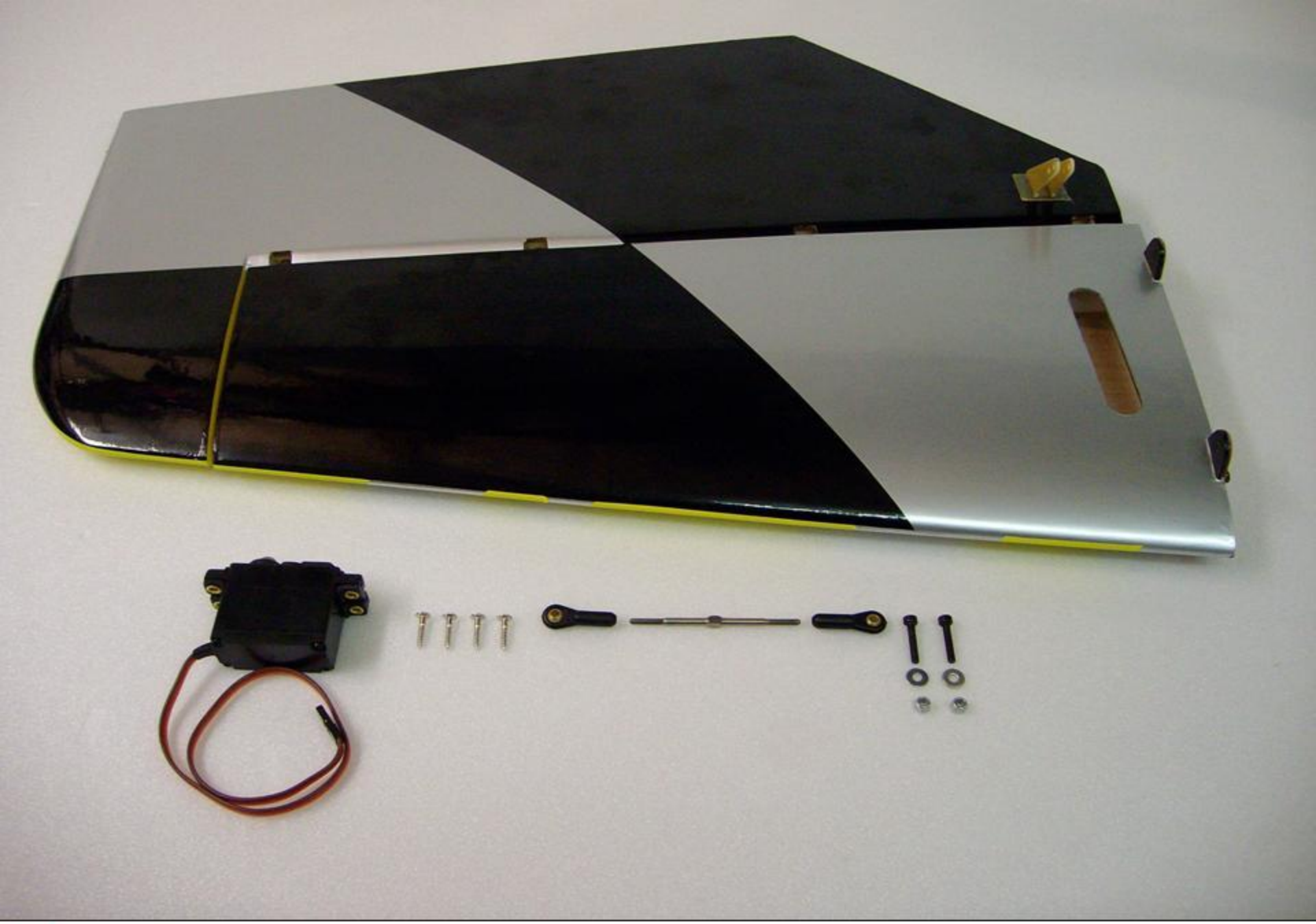
Elevetor-Stabilizer Assembly

step 032

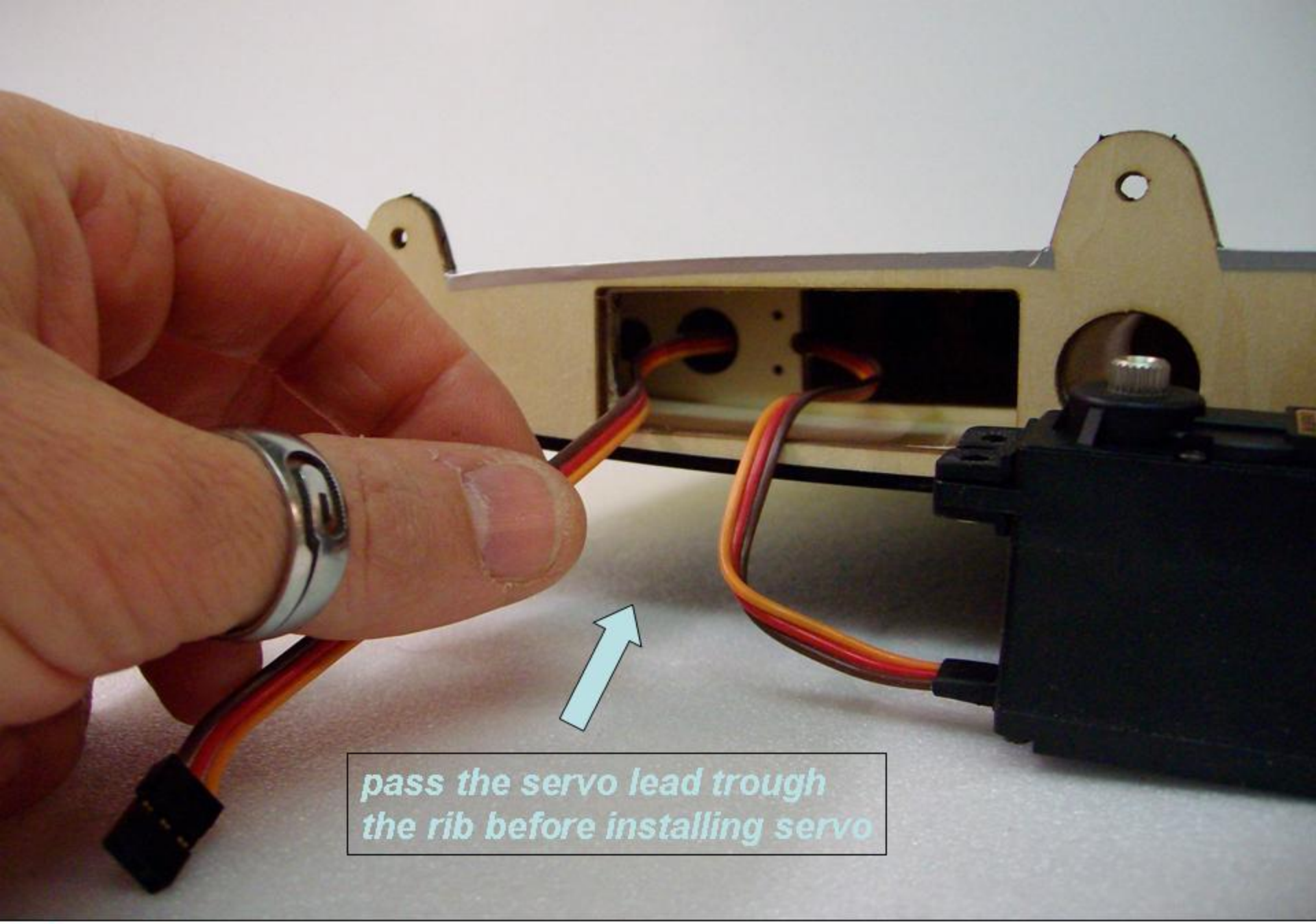

cut the oracover

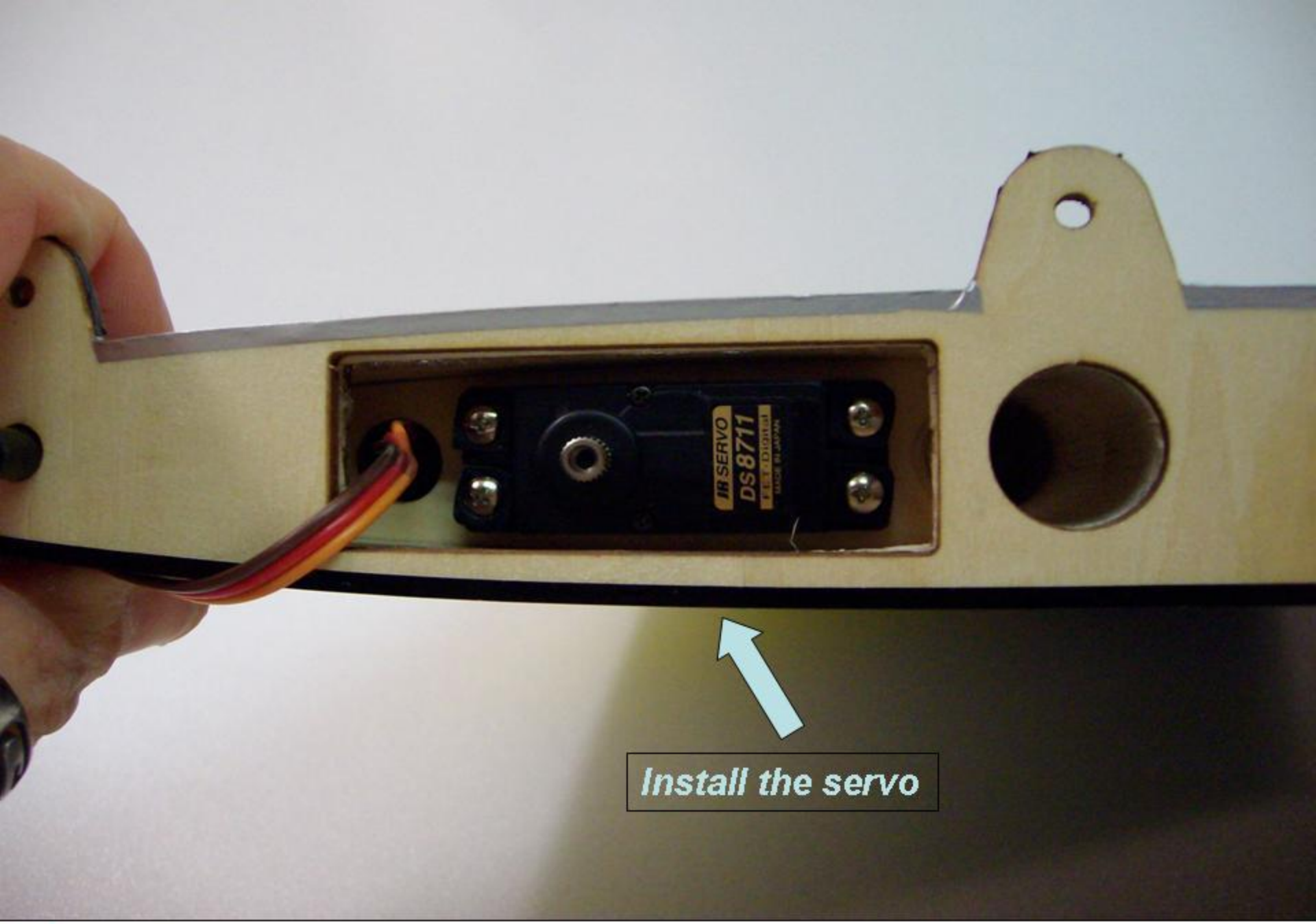

arm assembly

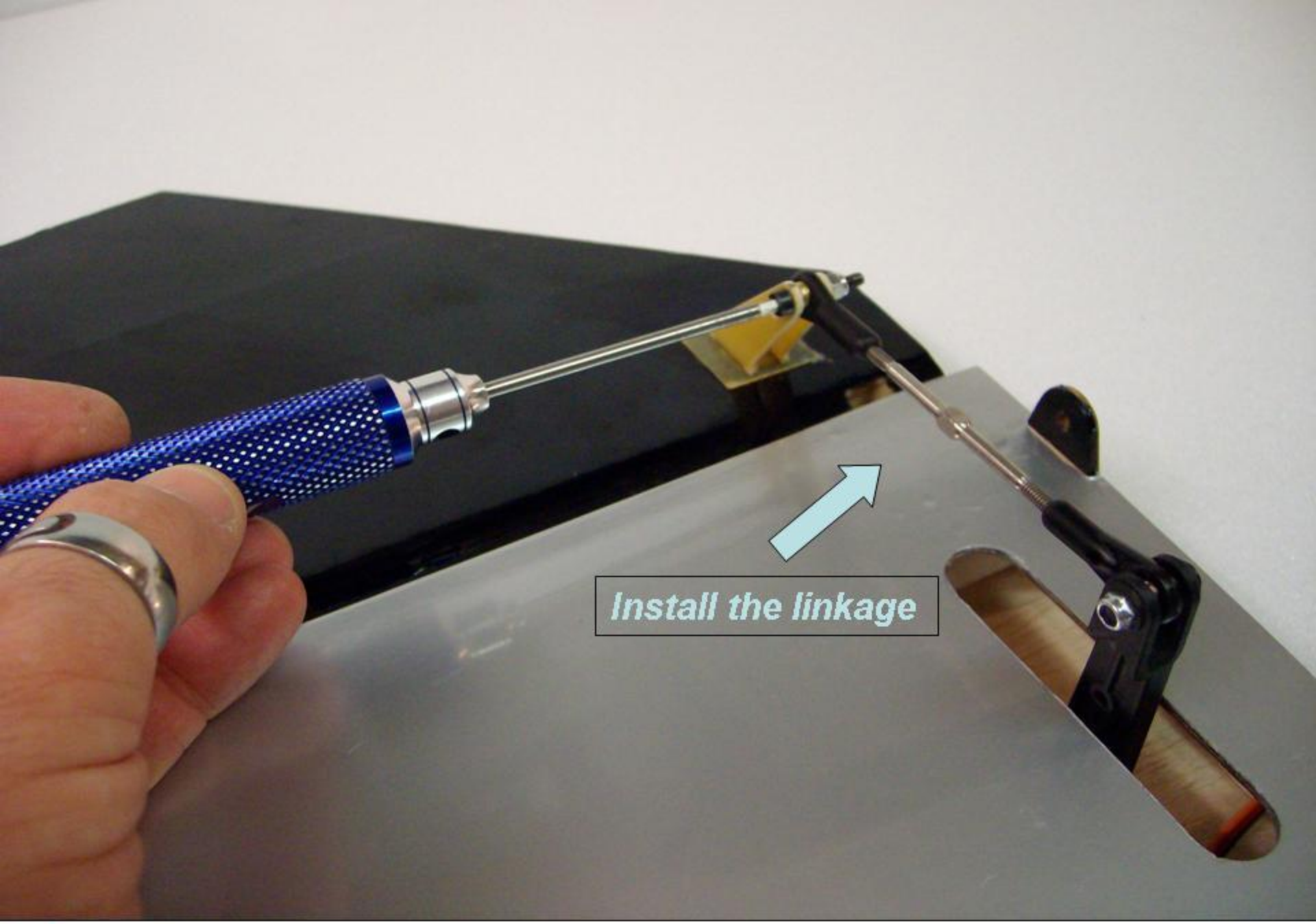

OHP
EPOXY
30
PART B HARDENER
CAUTION:
OHP
EPOXY
30
PART A RESIN
CAUTION:
use epoxi 30'

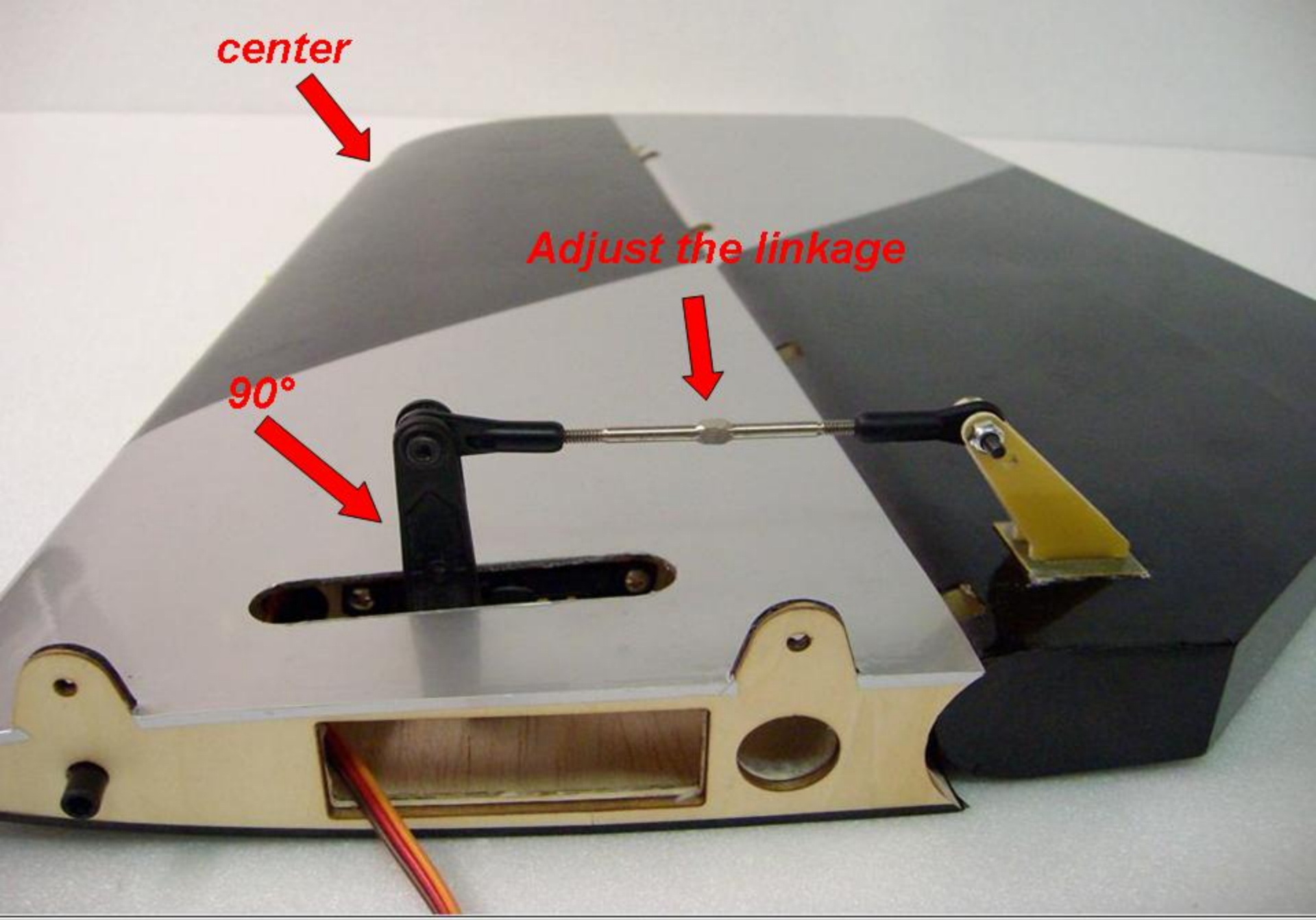


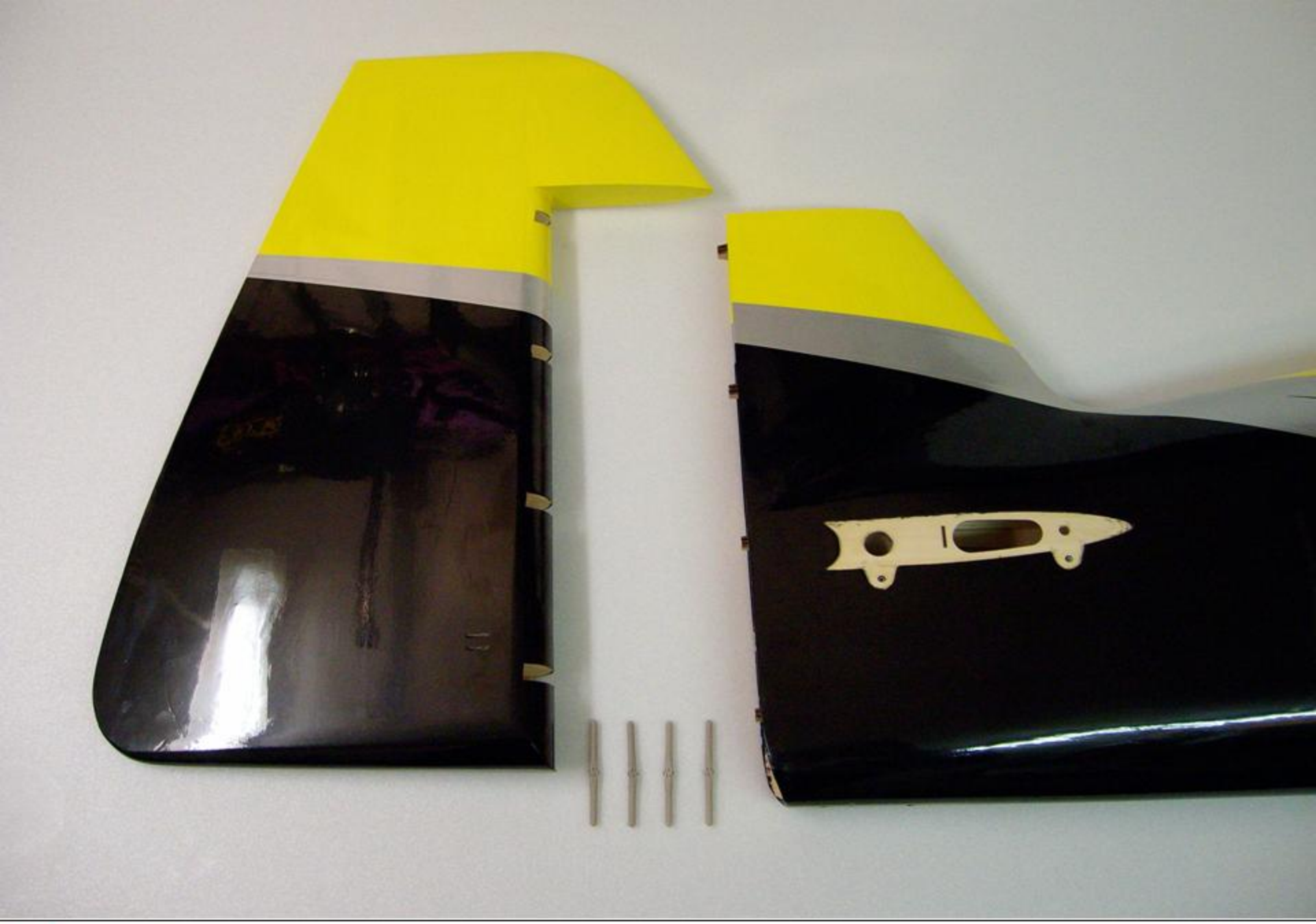
Servo Elevetor Assembly


pass the servo lead trough
the rib before installing servo


SERVO
DS8711
Install the servo


Install the linkage

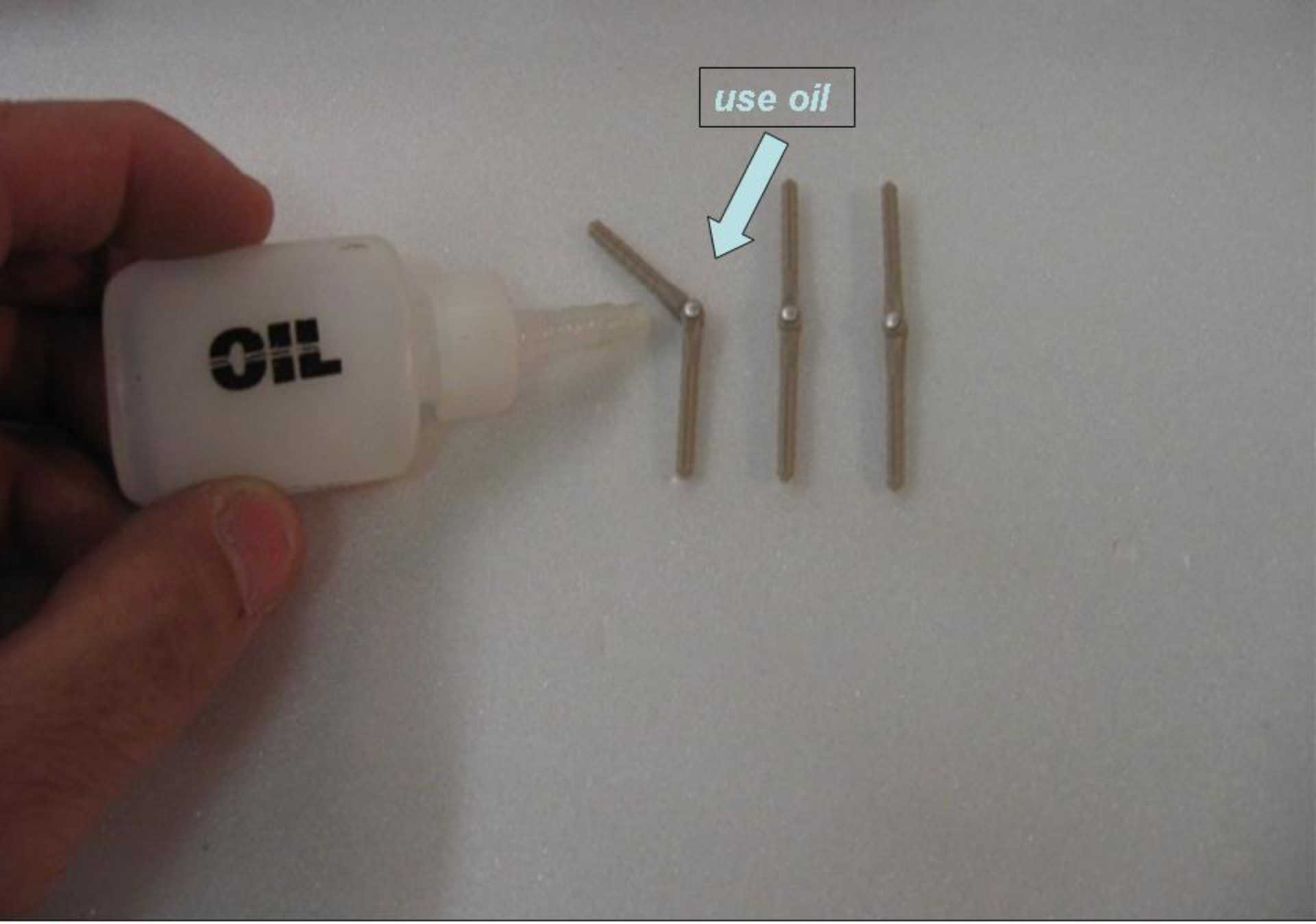

center
Adjust the linkage
90°



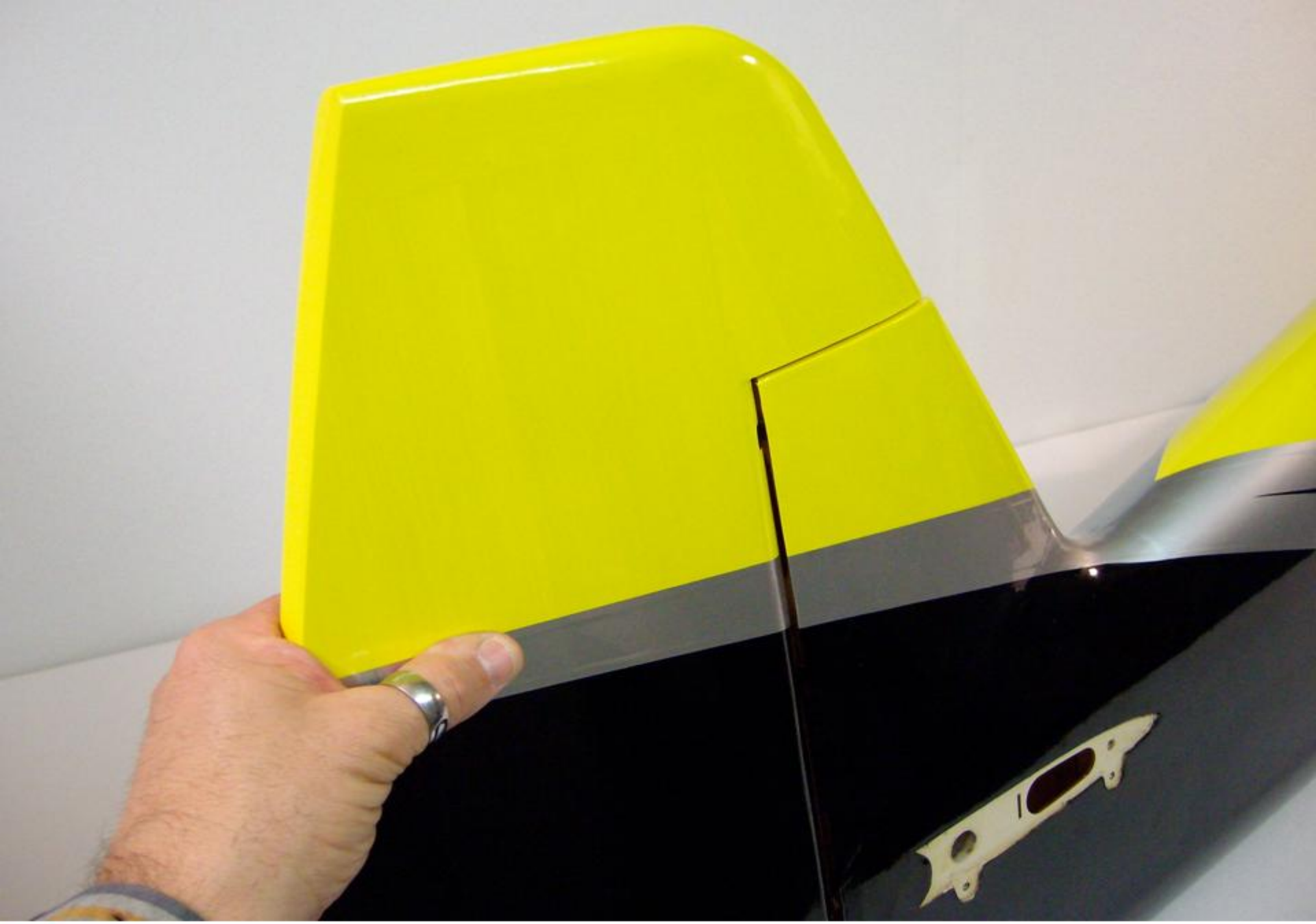
SebArt

Rudder Assembly

step 041


use oil
OIL

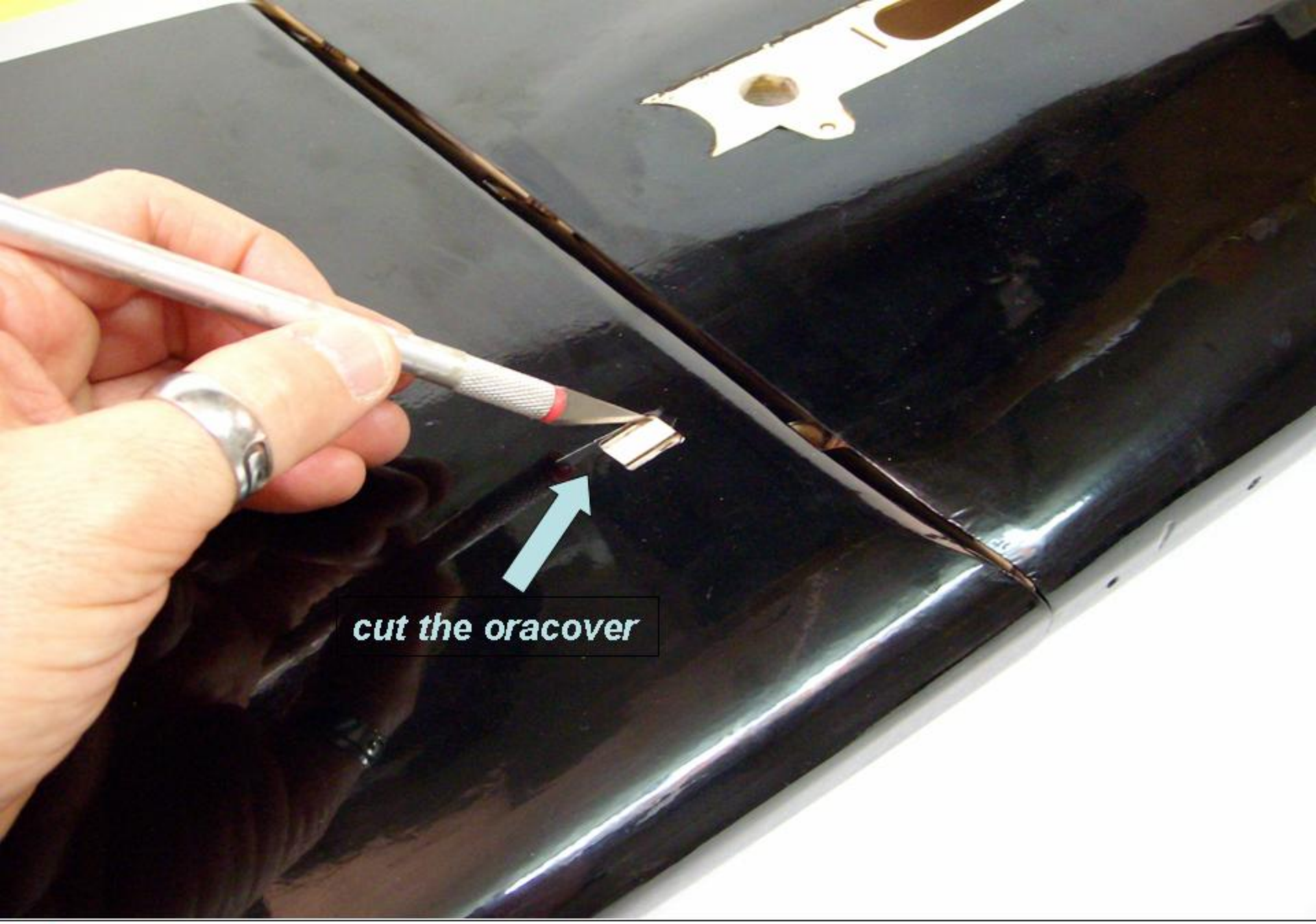

use epoxi 30'
EPOXY
30
PART B
EPOXY
30
PART A

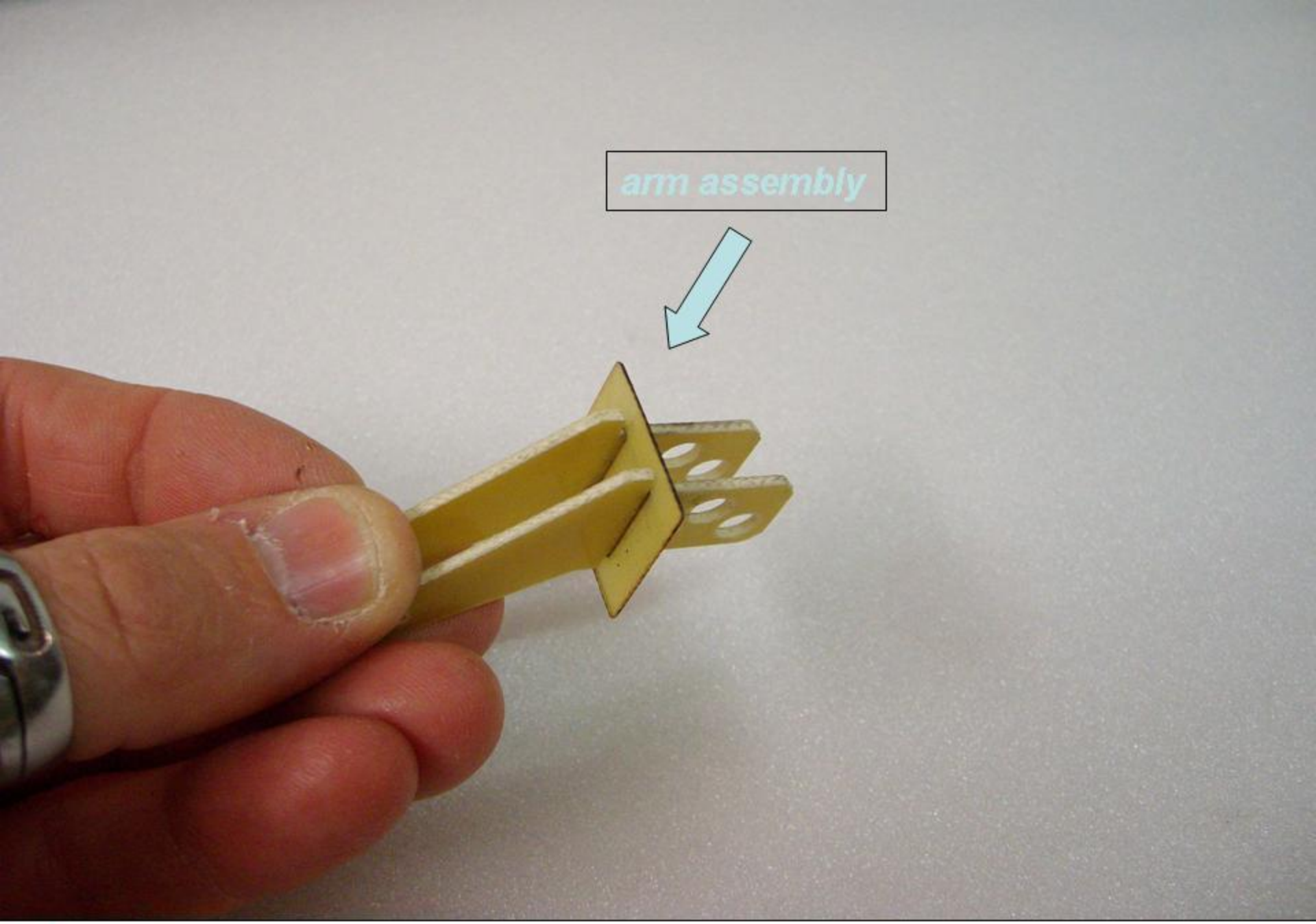


SebArt

Rudder Assembly

step 044

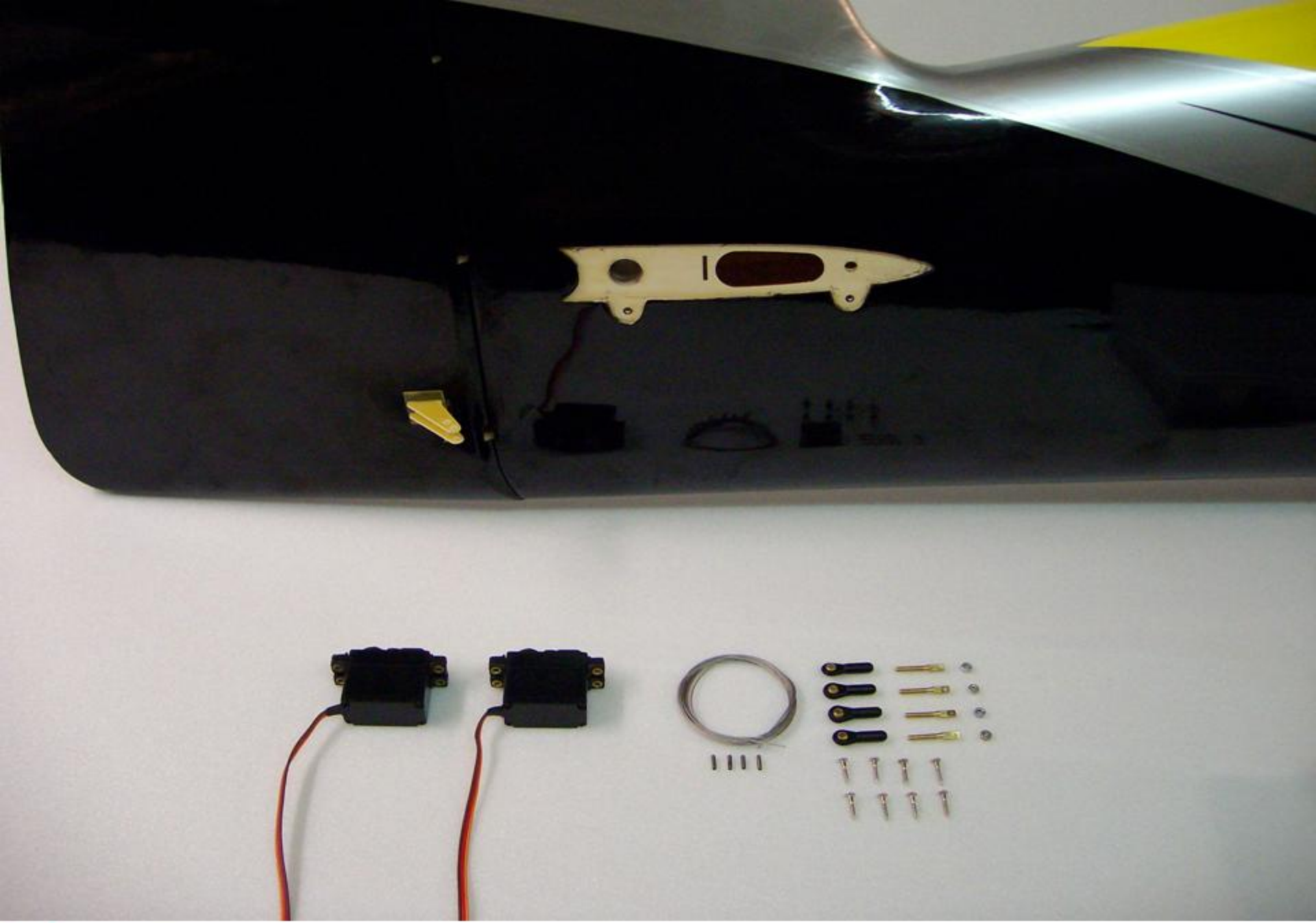

cut the oracover



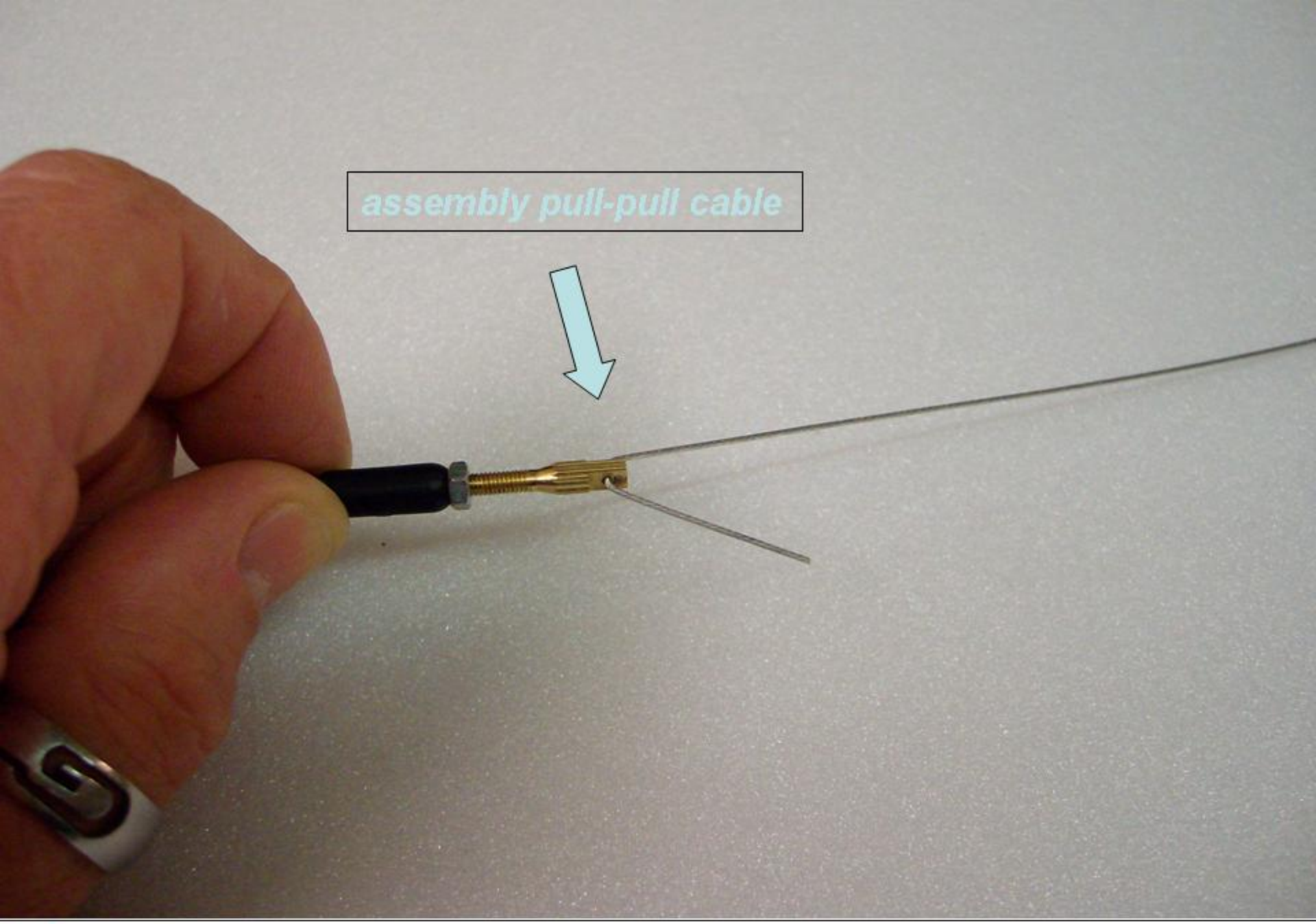
Rudder Assembly

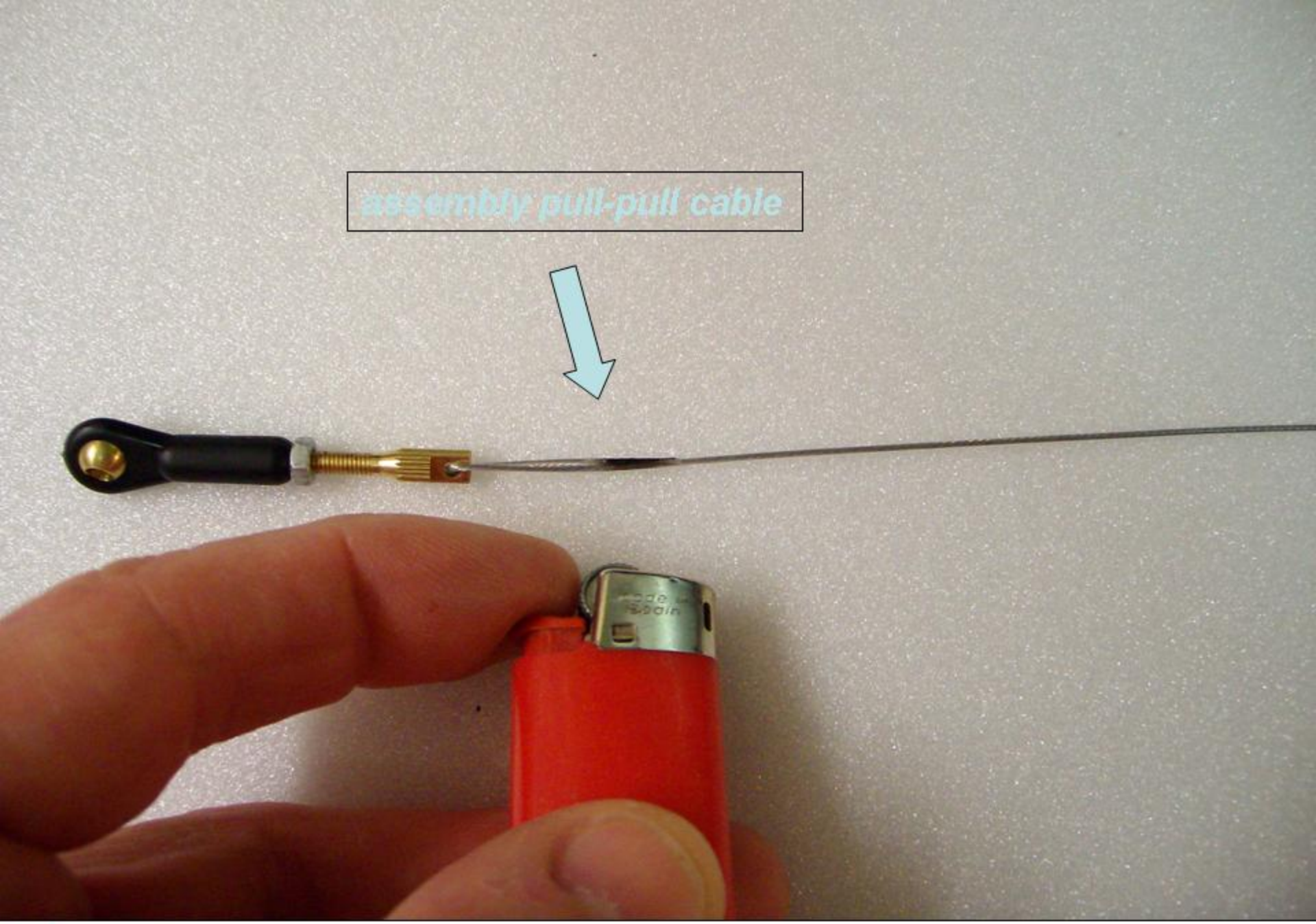
step 046

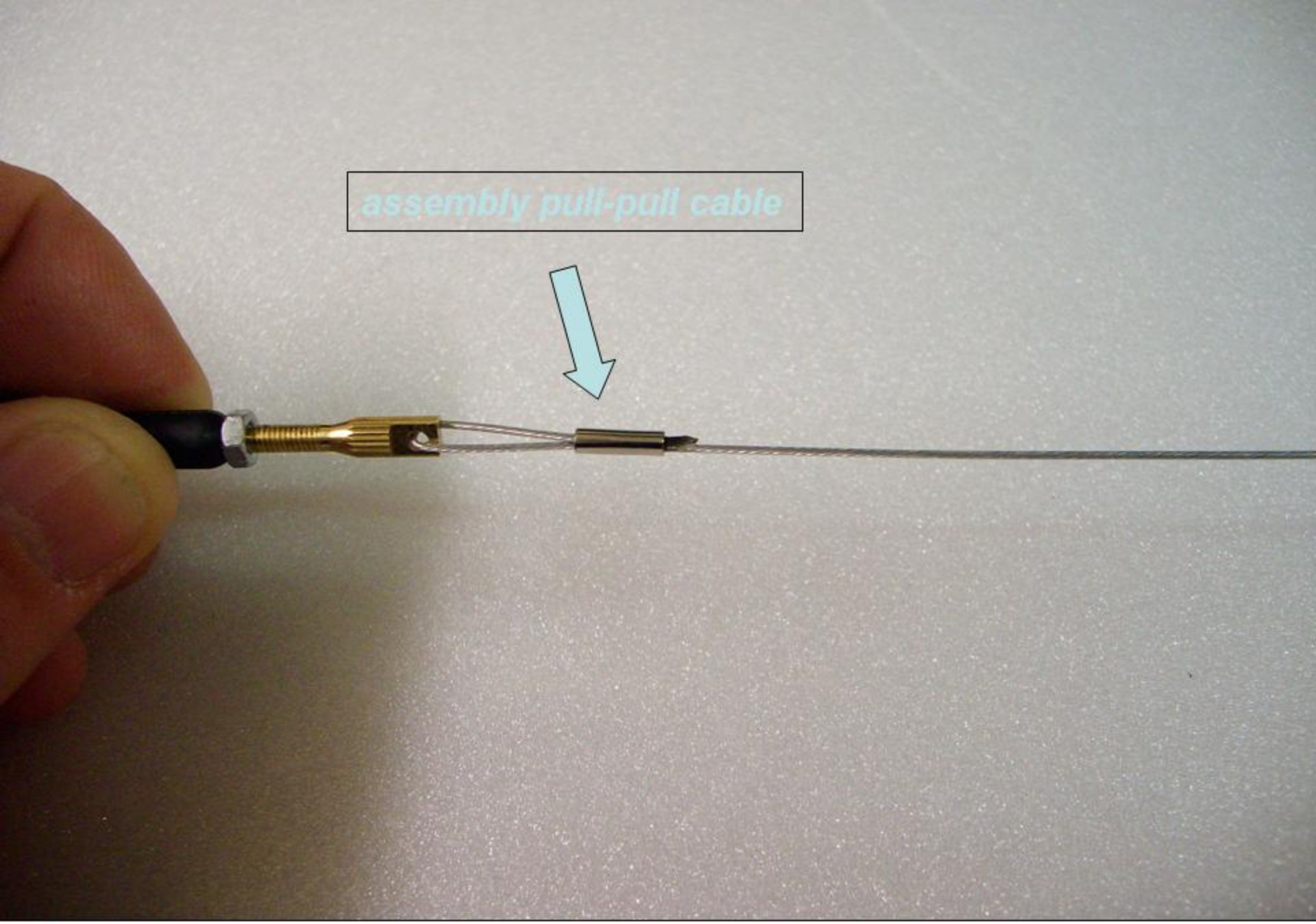

OHP
EPOXY
30
PART B HARDENER
CAUTION:
OHP
EPOXY
30
PART A RESIN
CAUTION:
use epoxi 30'

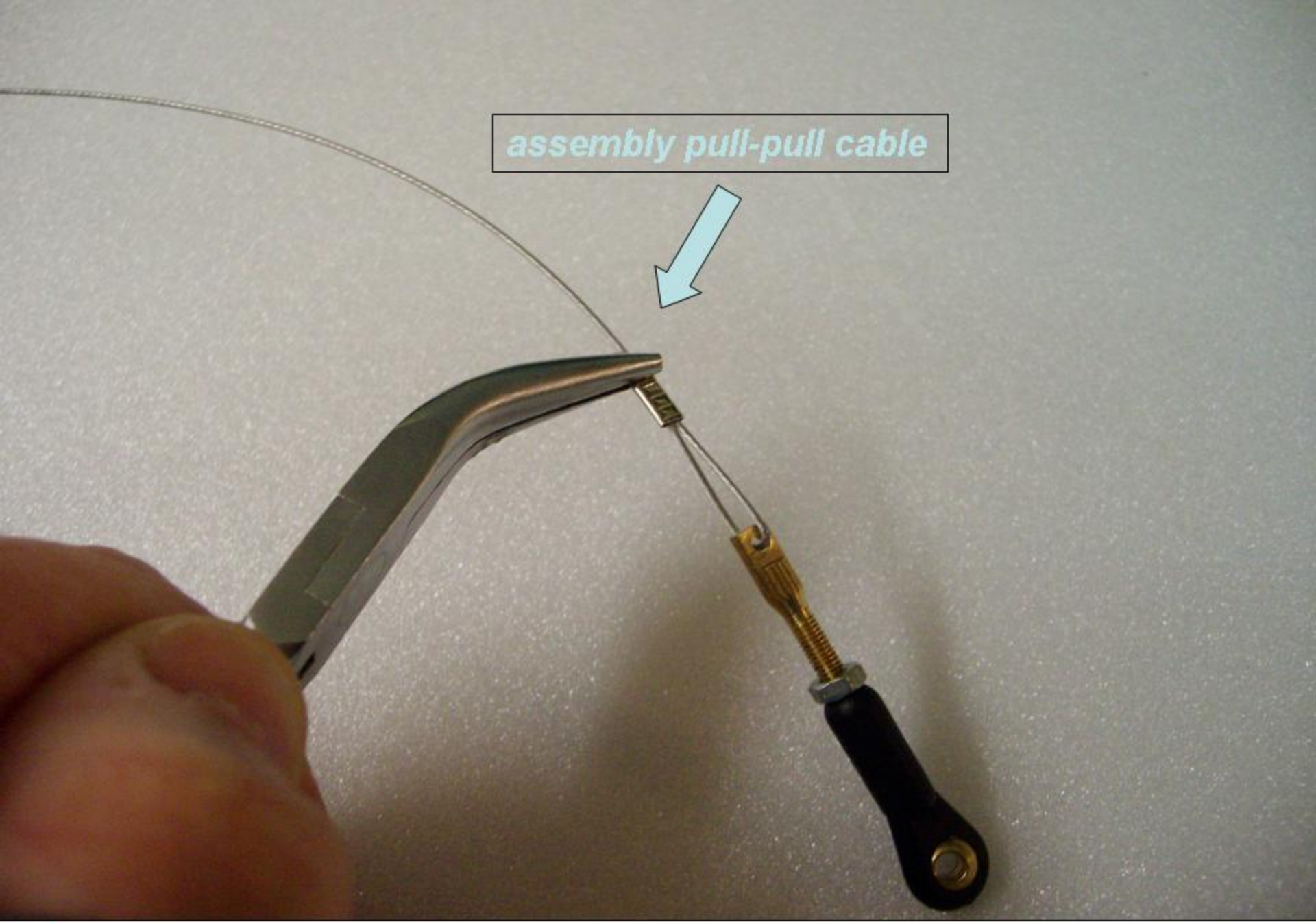


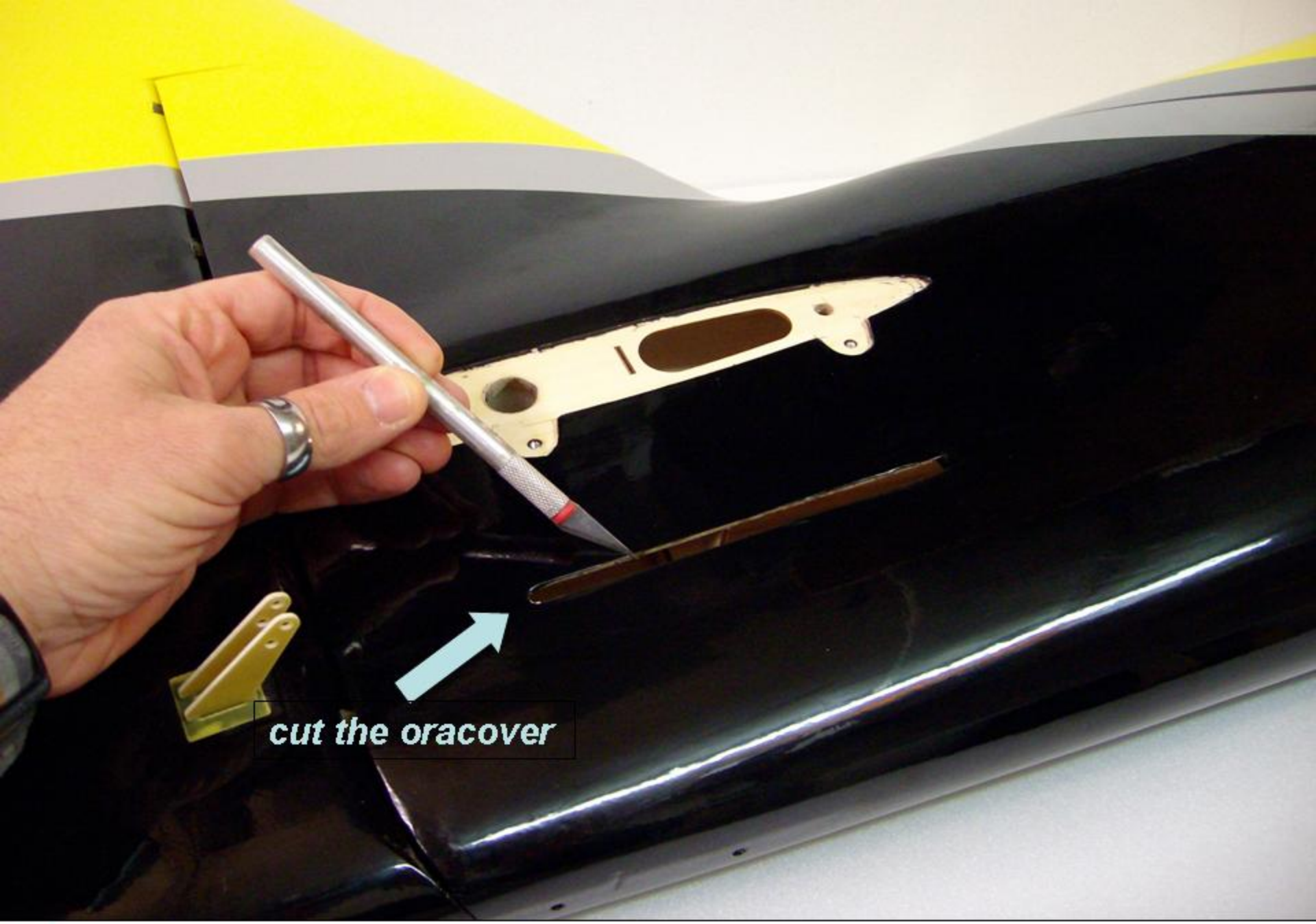
Servos Rudder Assembly

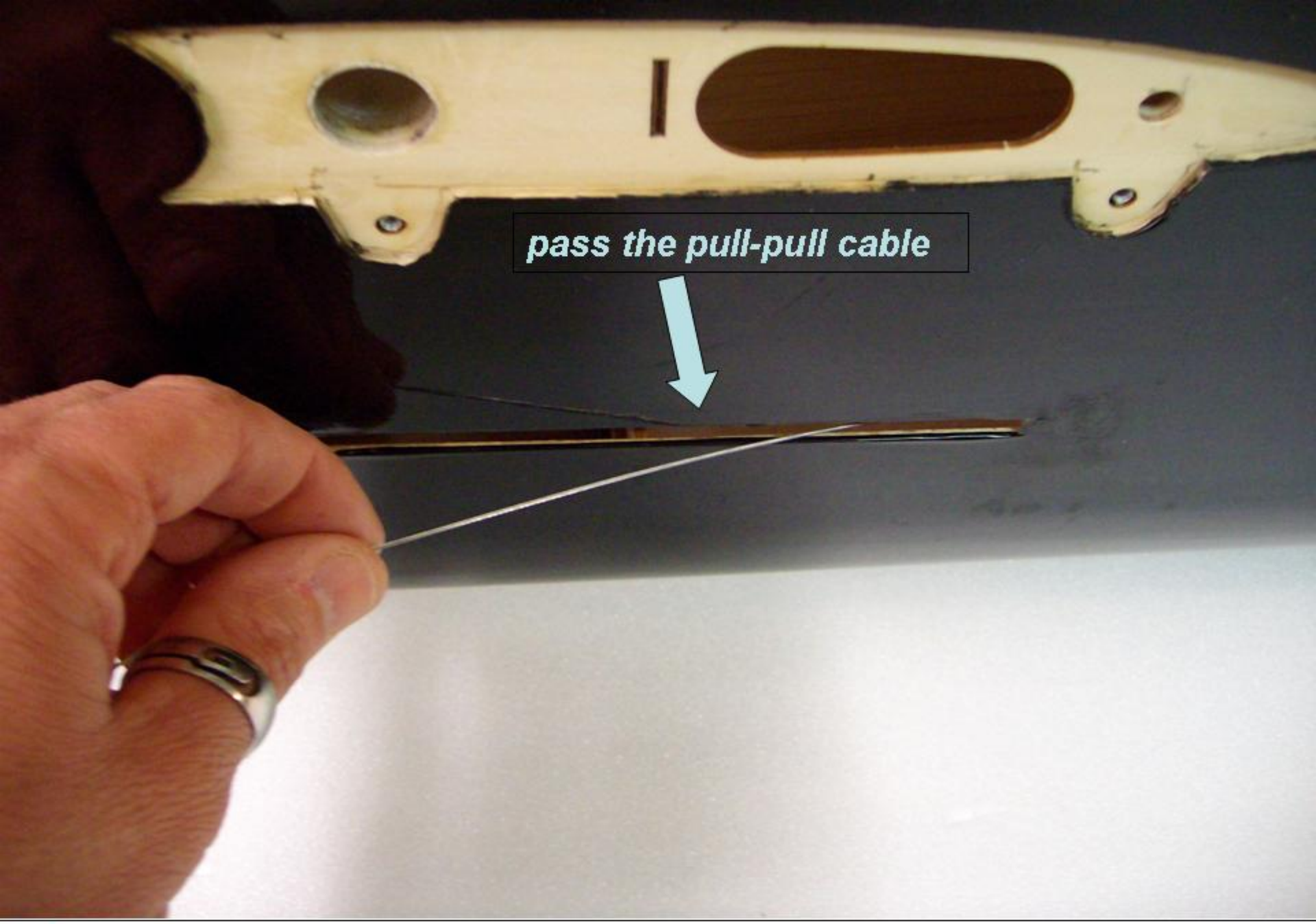

assembly pull-pull cable

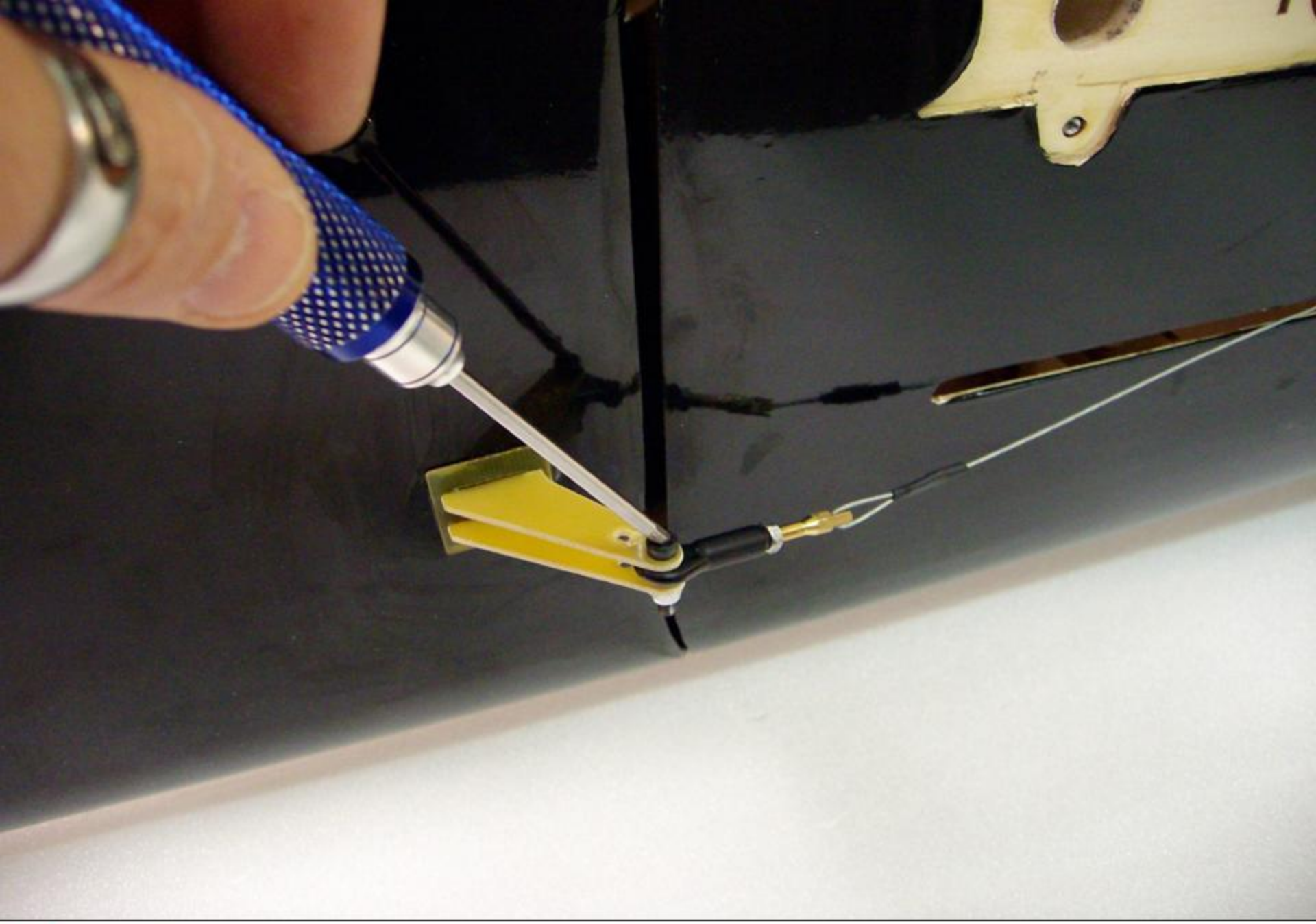

assembly pull-pull cable

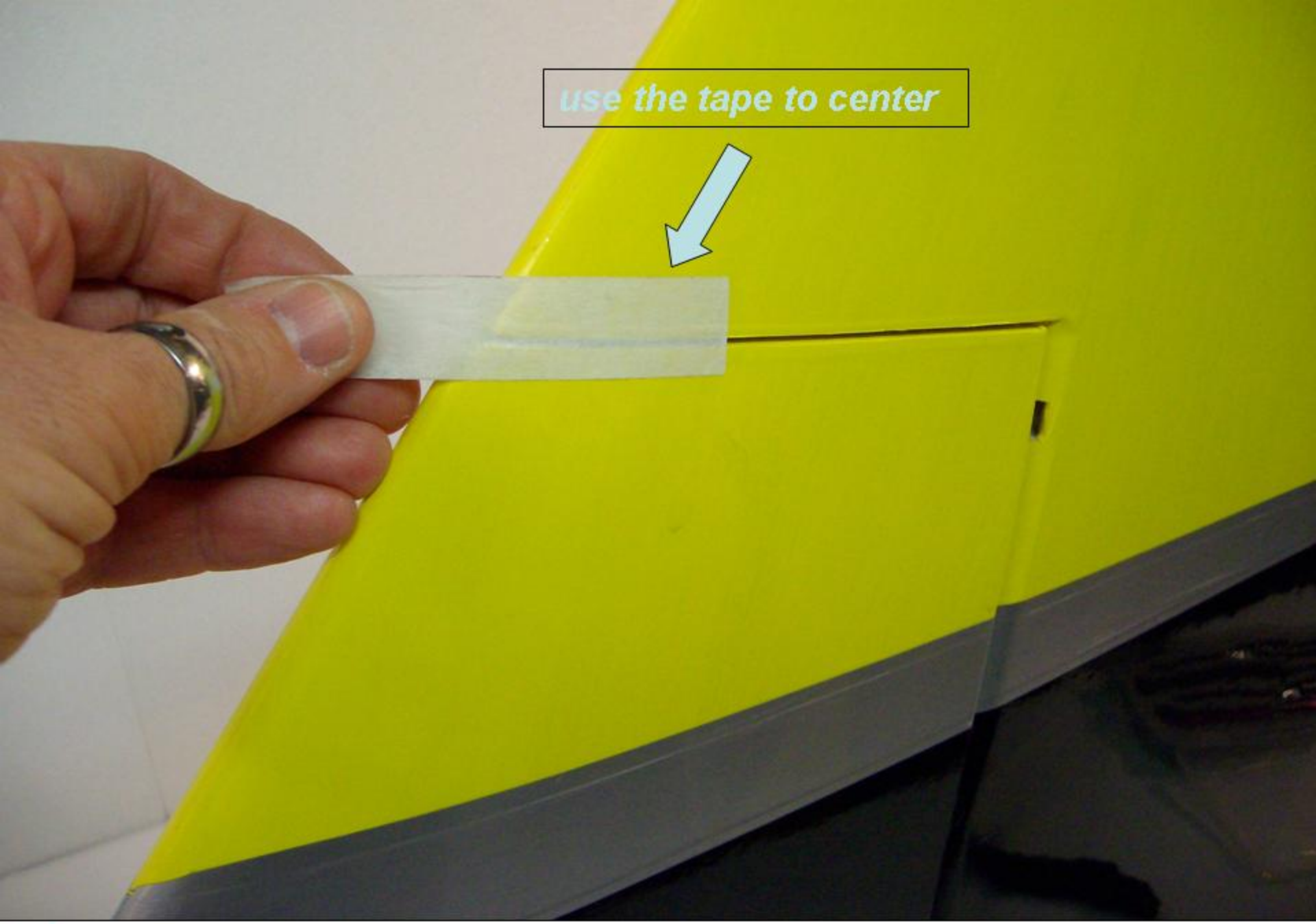

assembly pull-pull cable

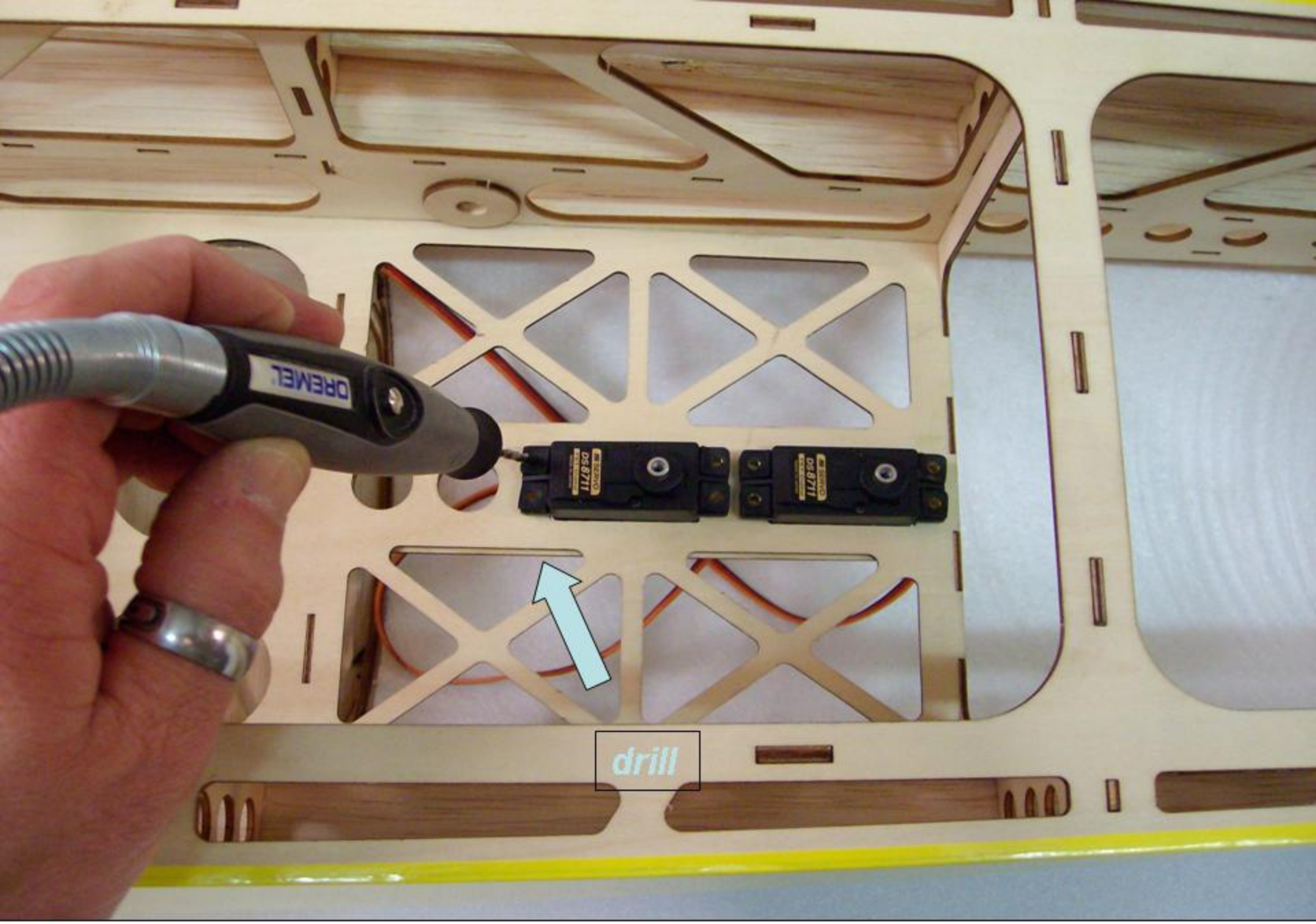

assembly pull-pull cable


cut the oracover

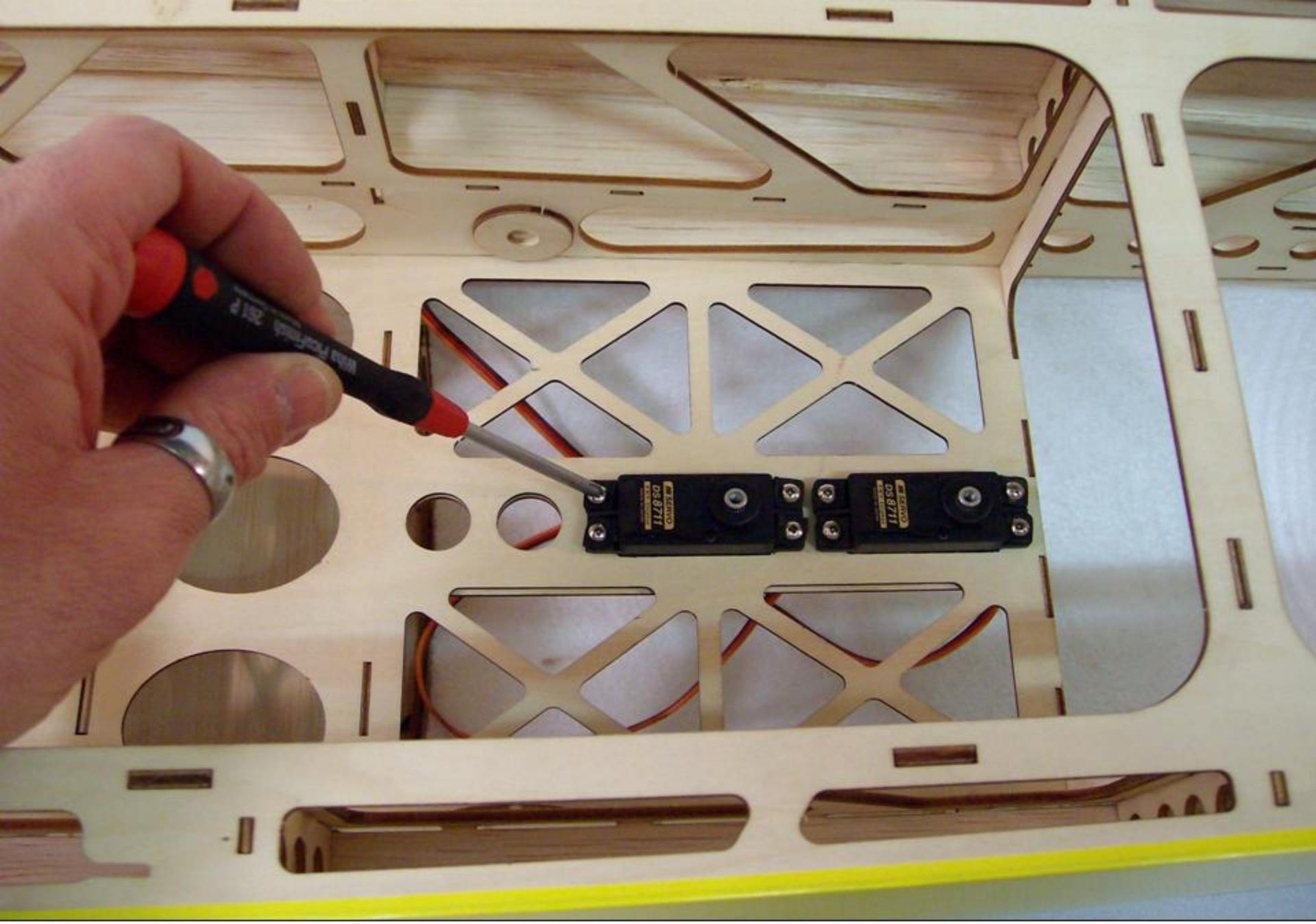

pass the pull-pull cable




use the tape to center



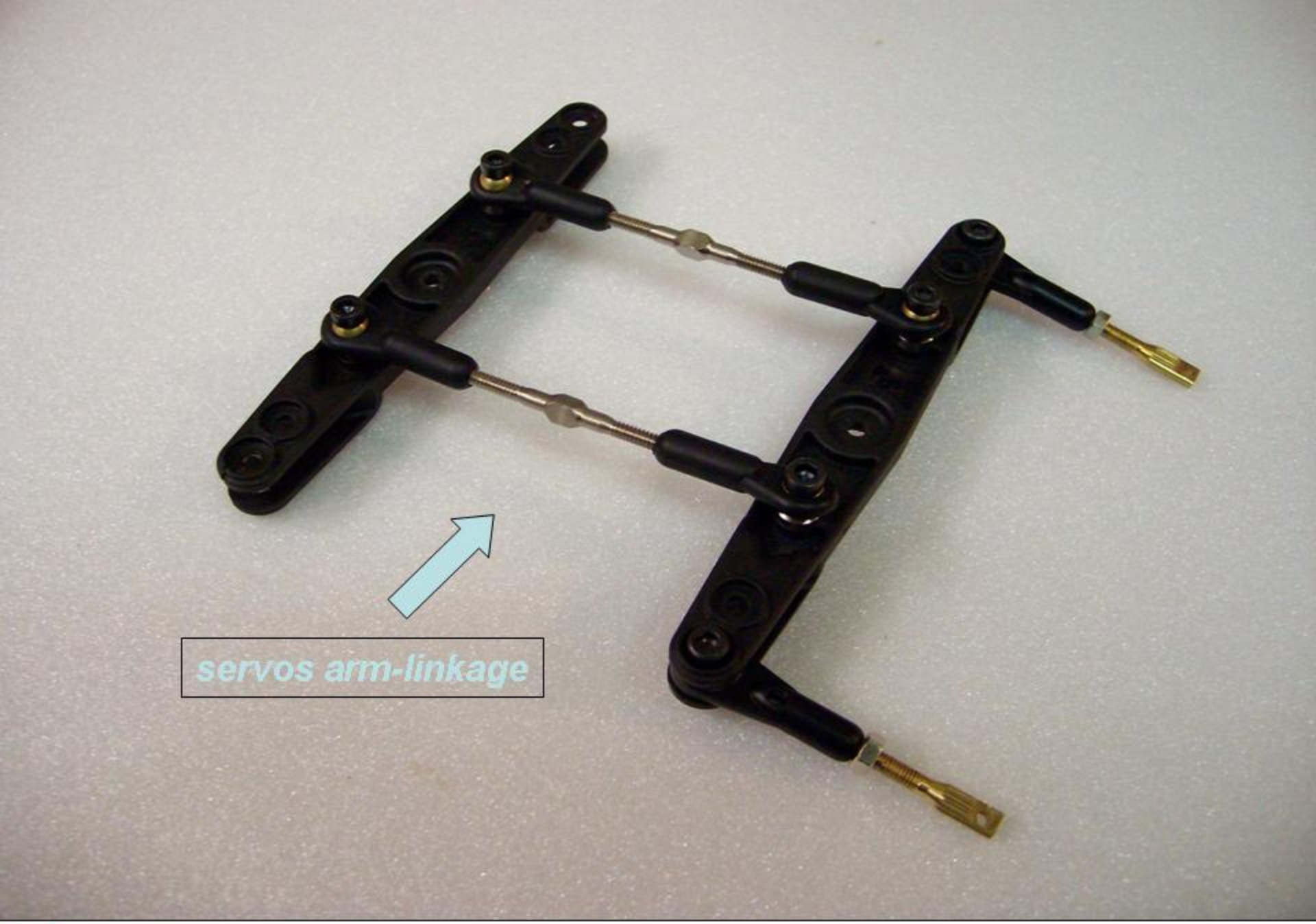
Servos Rudder Assembly

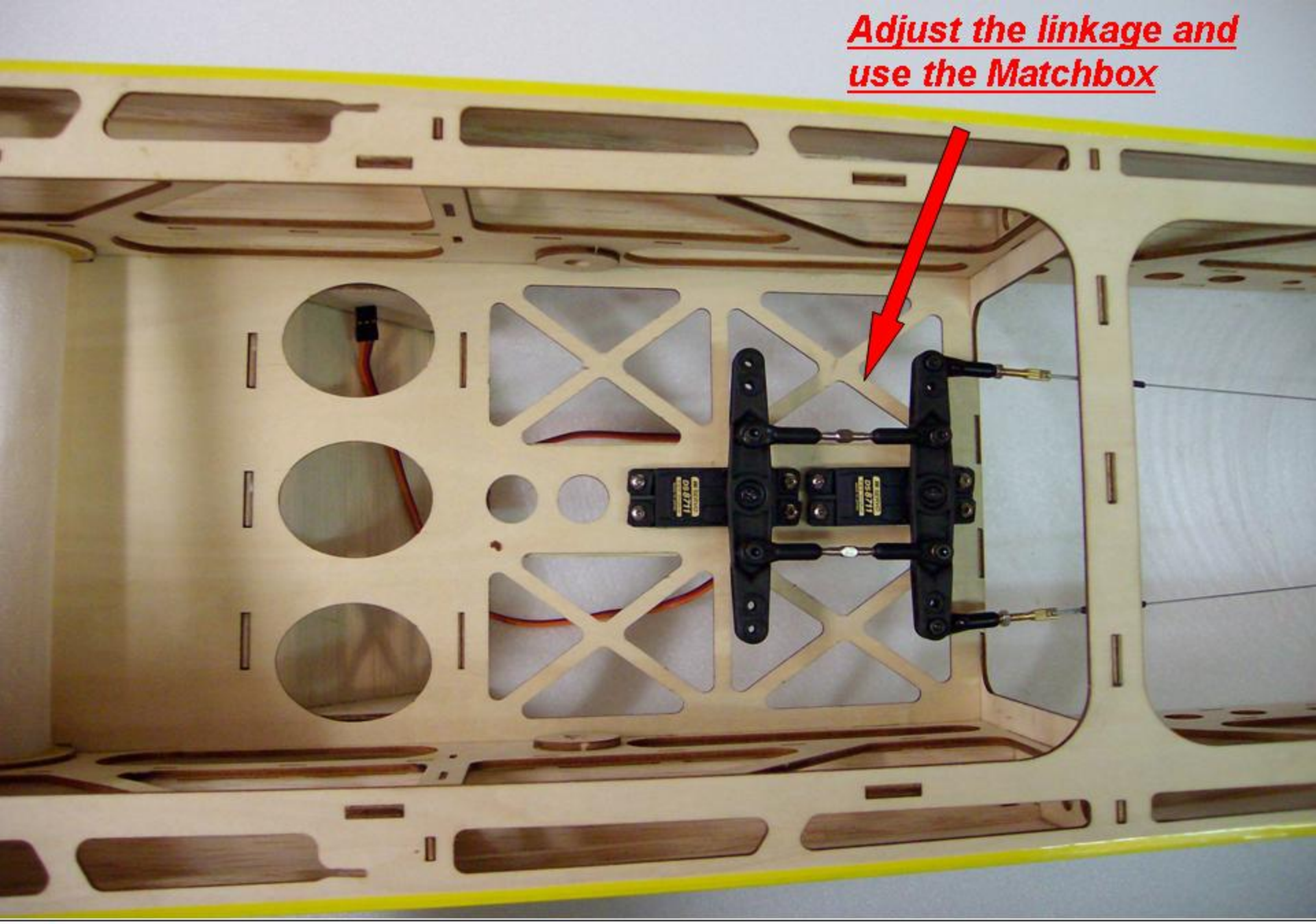


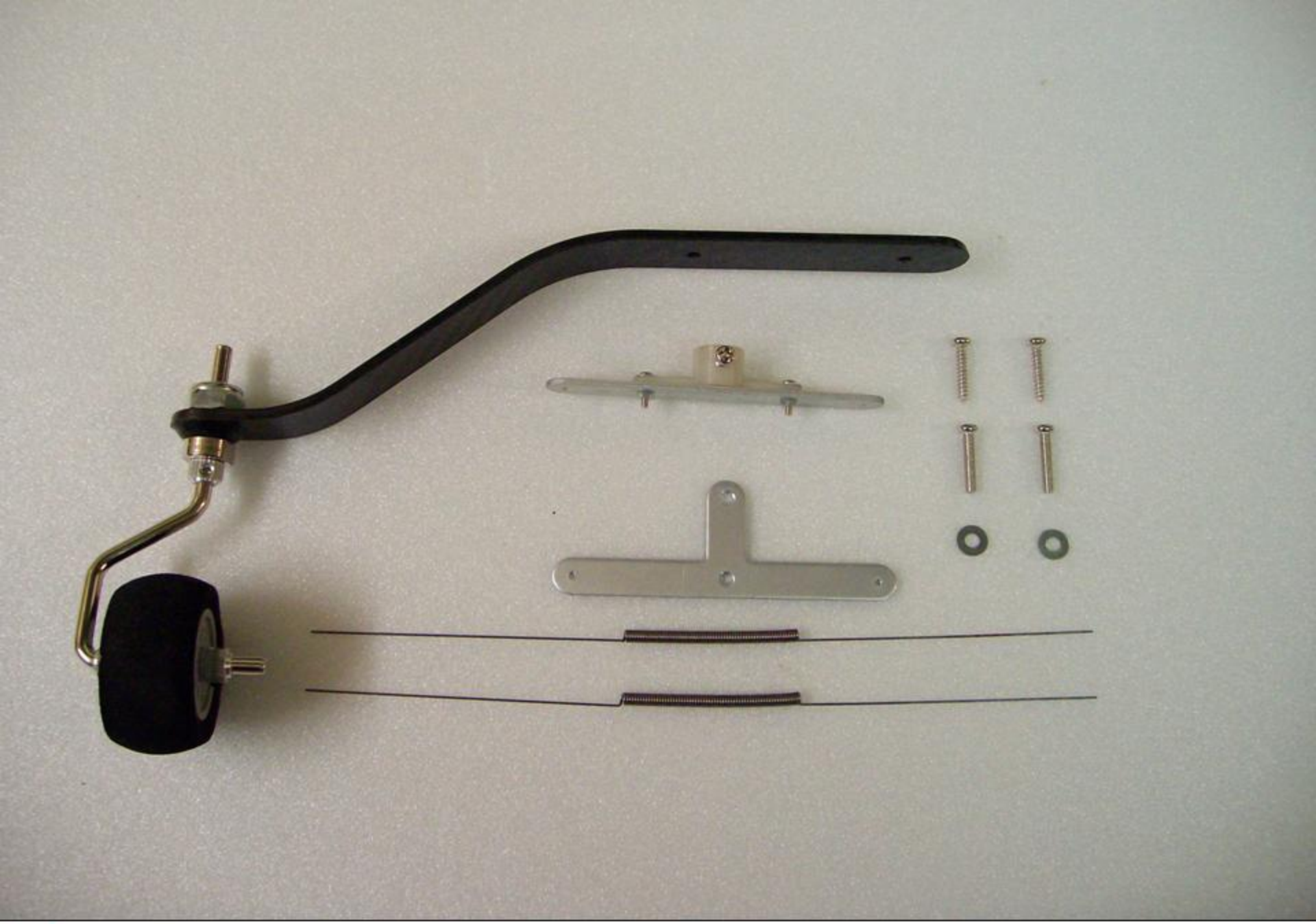
SebArt

Servos Rudder Assembly

step 058

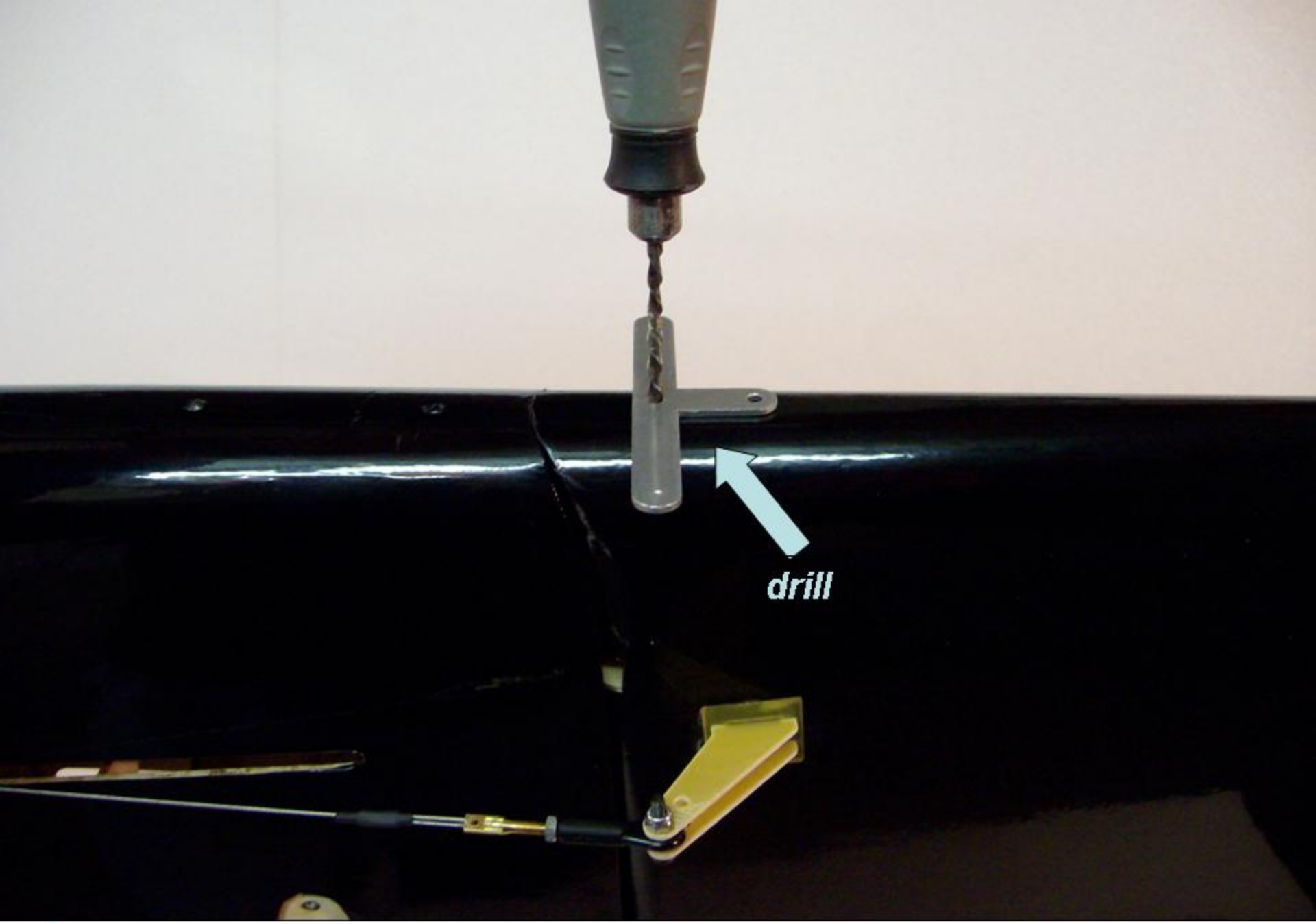

servos arm-linkage

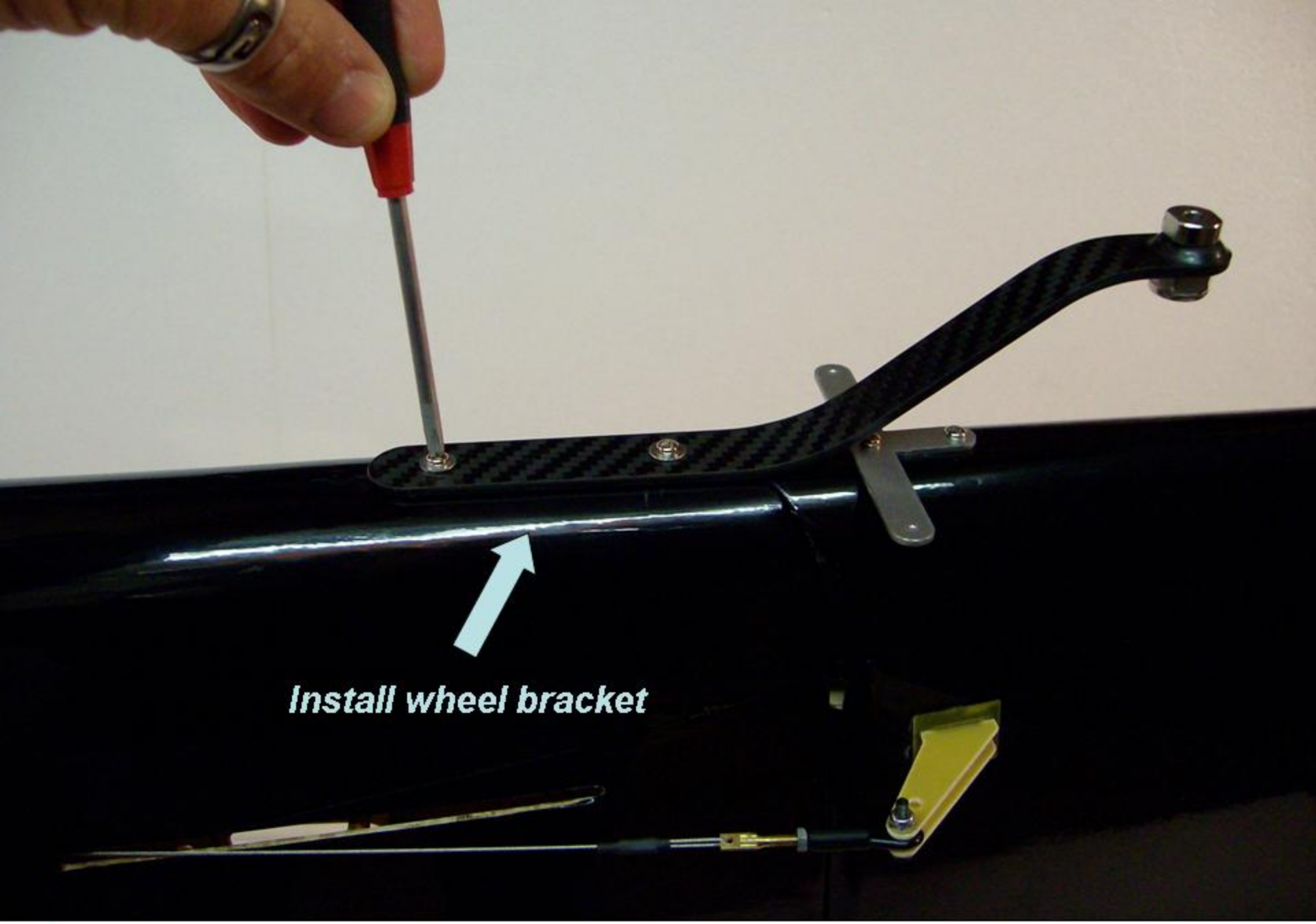

Adjust the linkage and
use the Matchbox

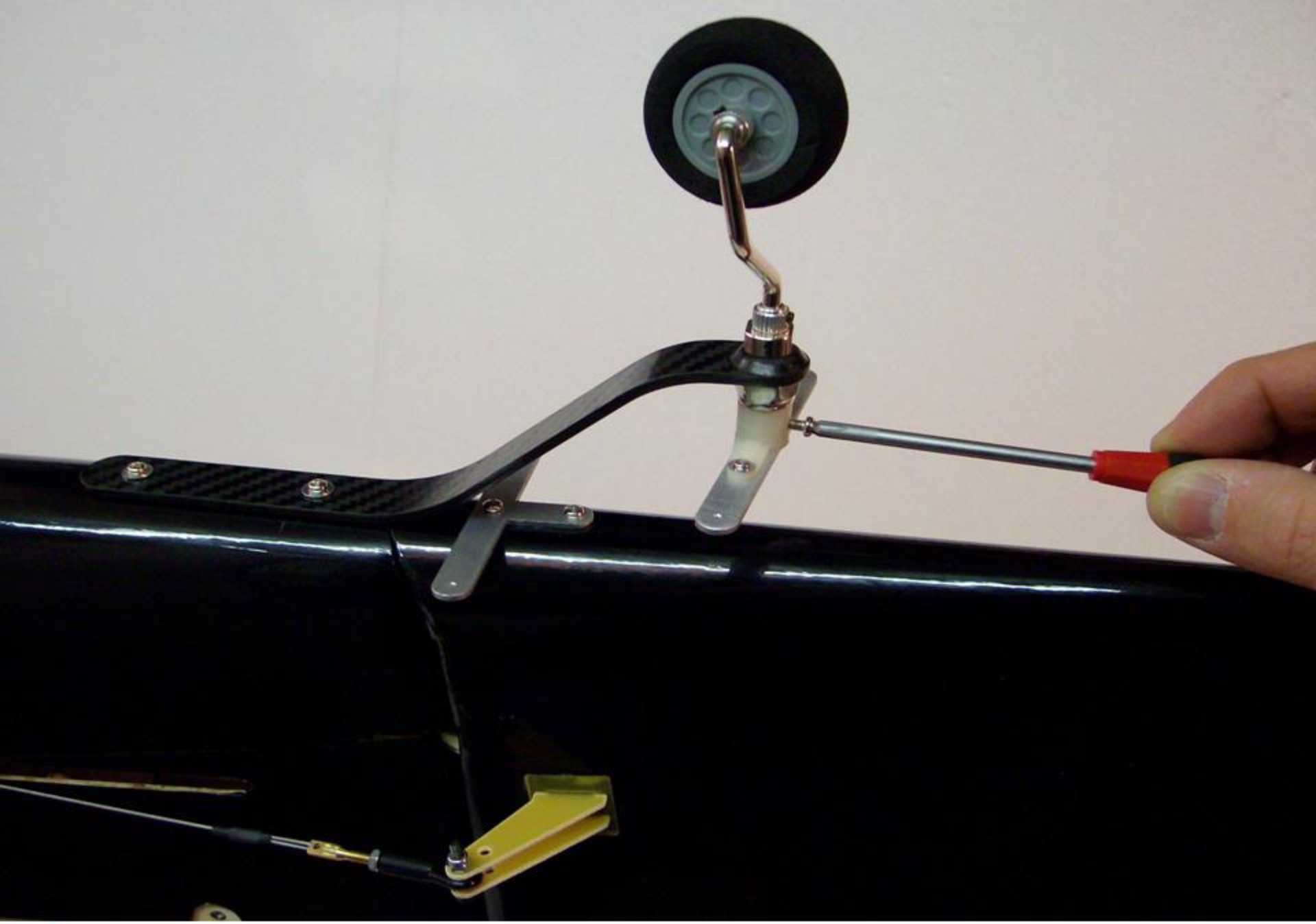


Tail Wheel Assembly

step 061

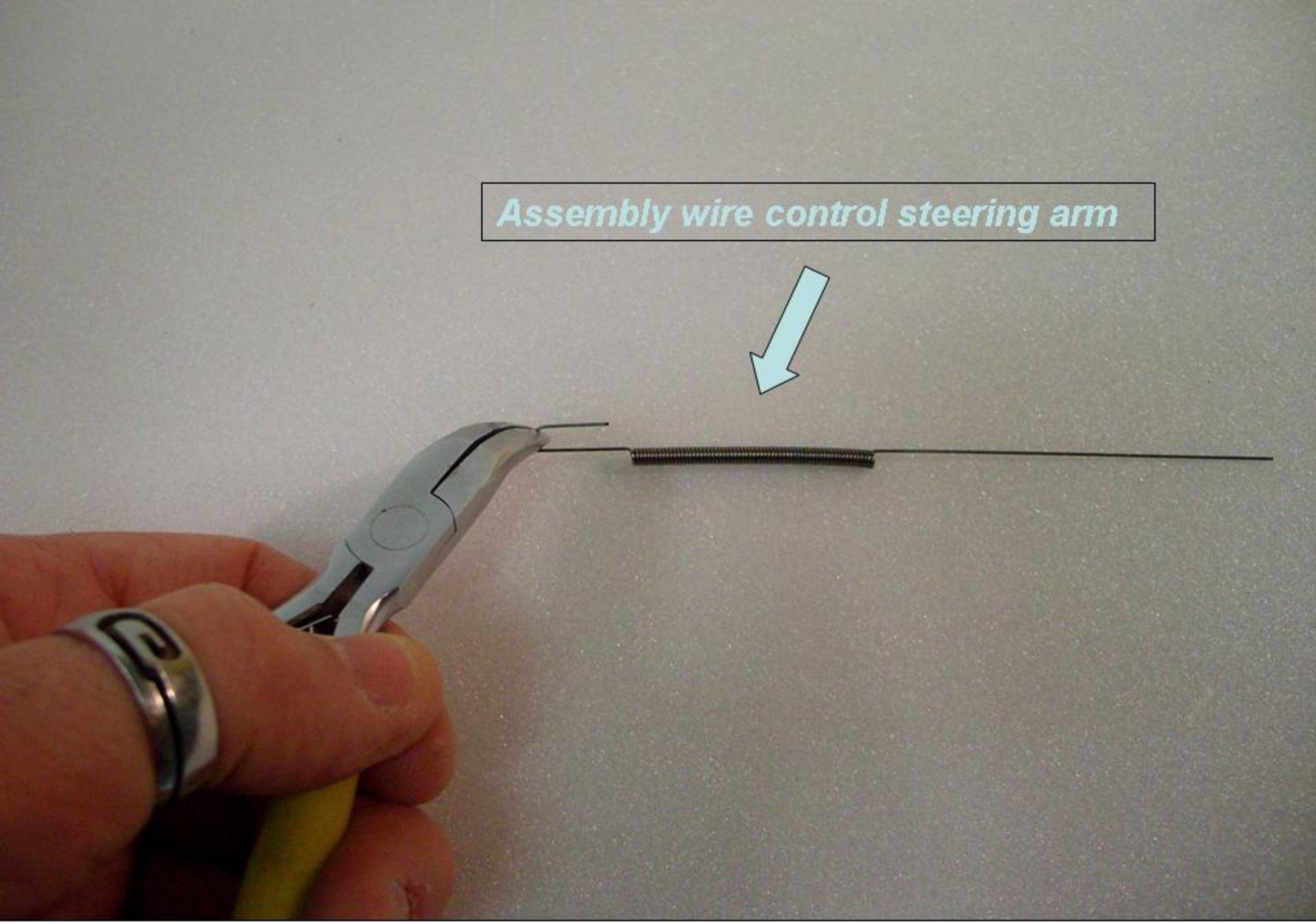

drill

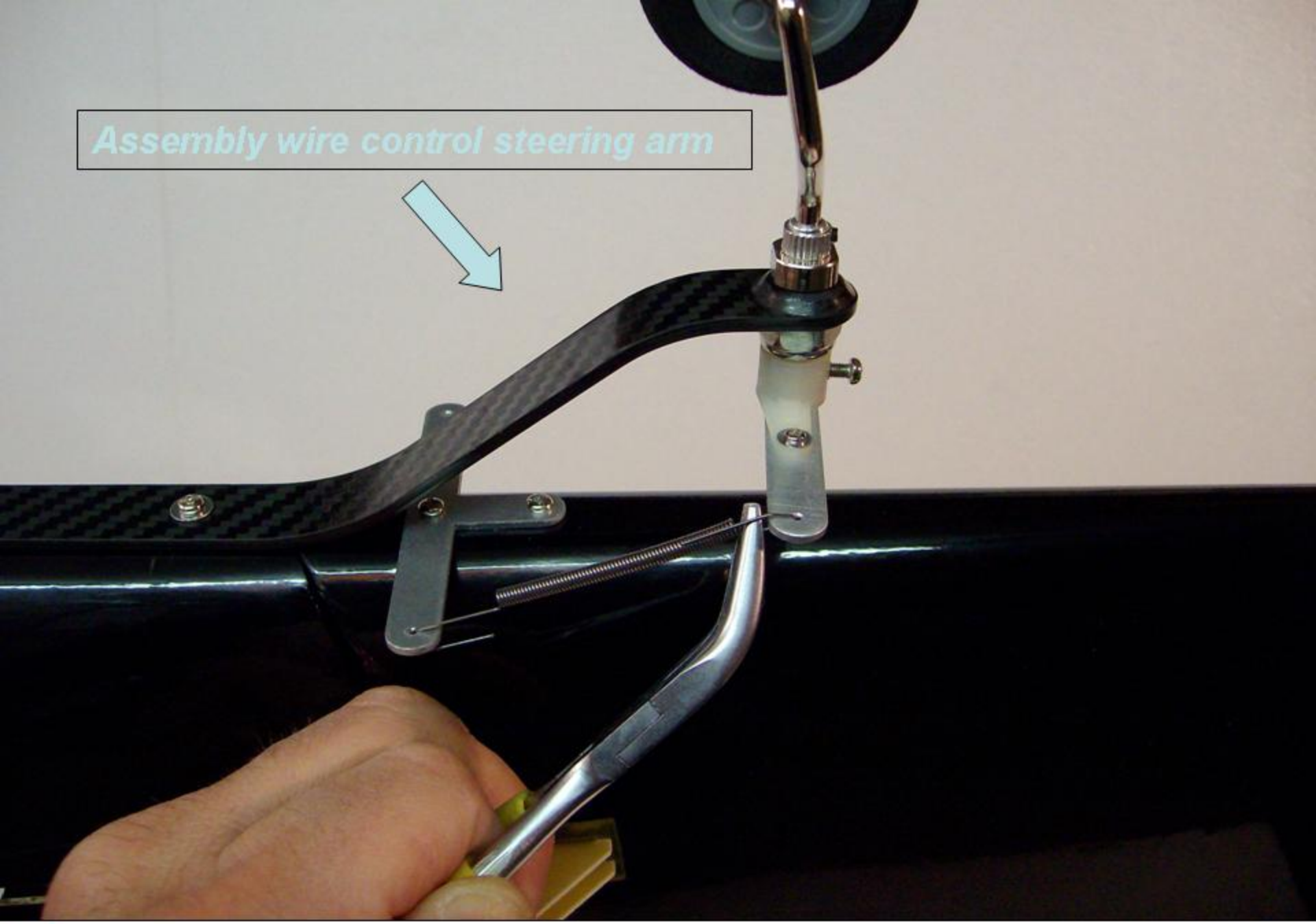

Install wheel bracket



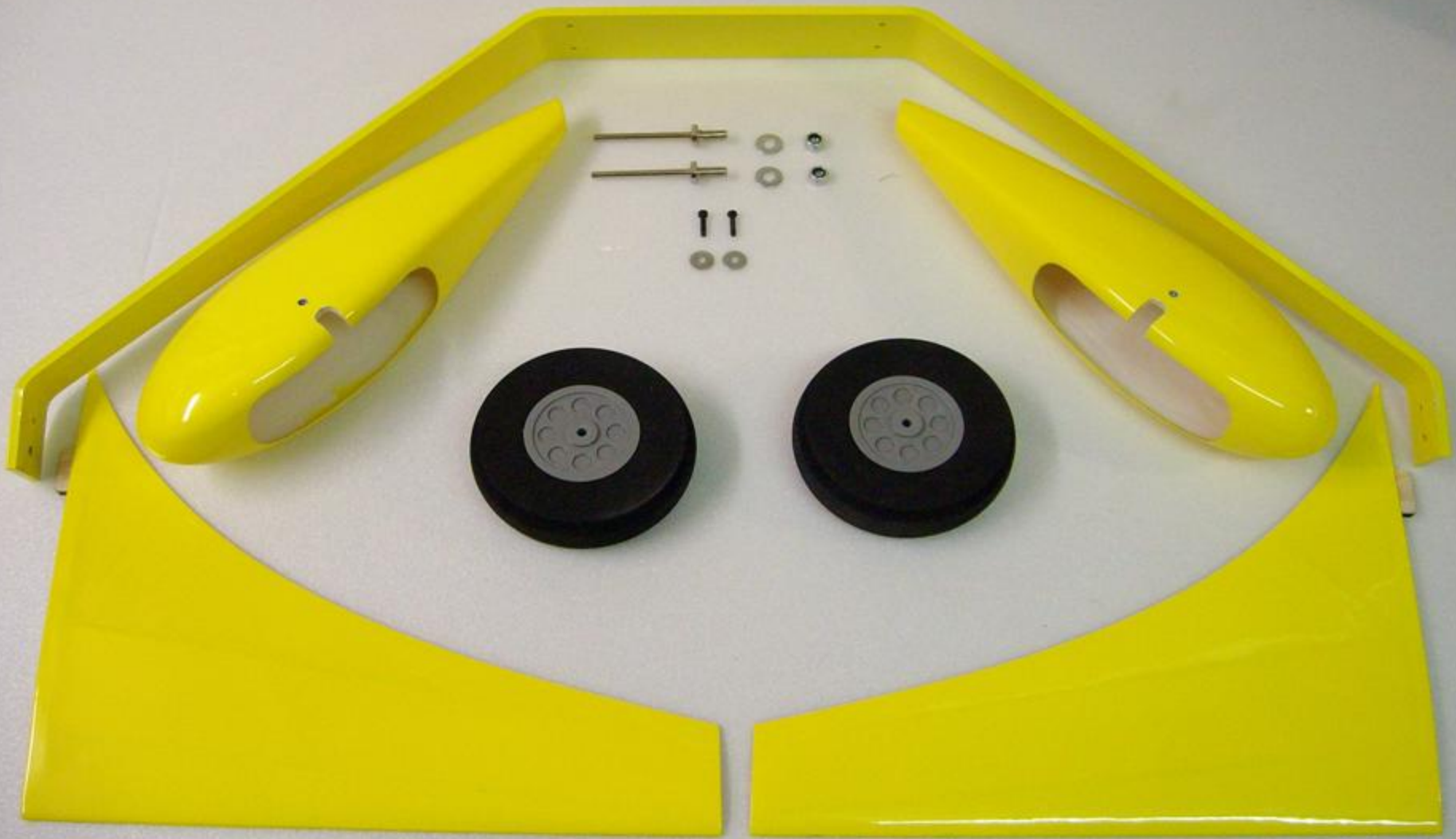
Tail Wheel Assembly

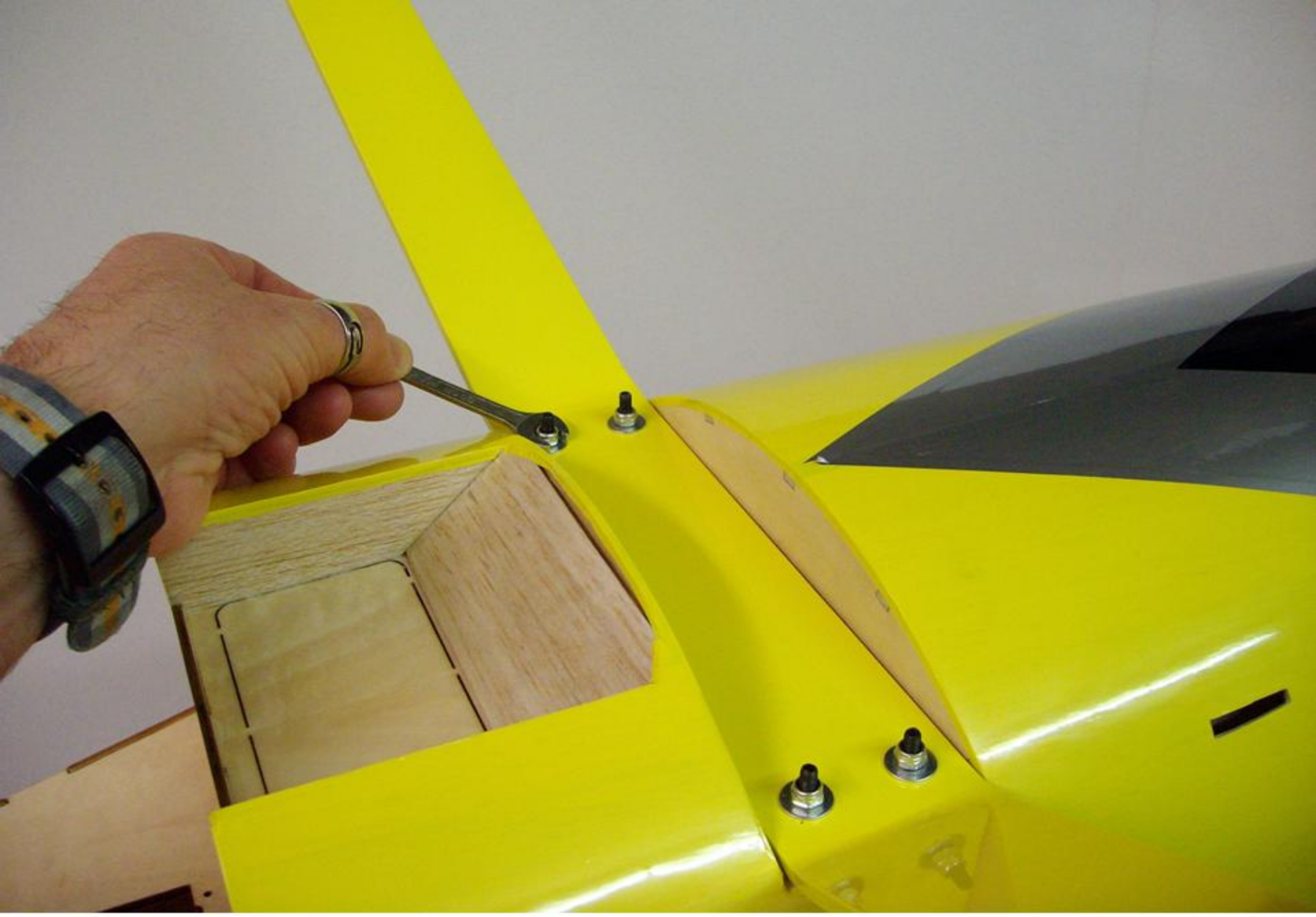
step 064

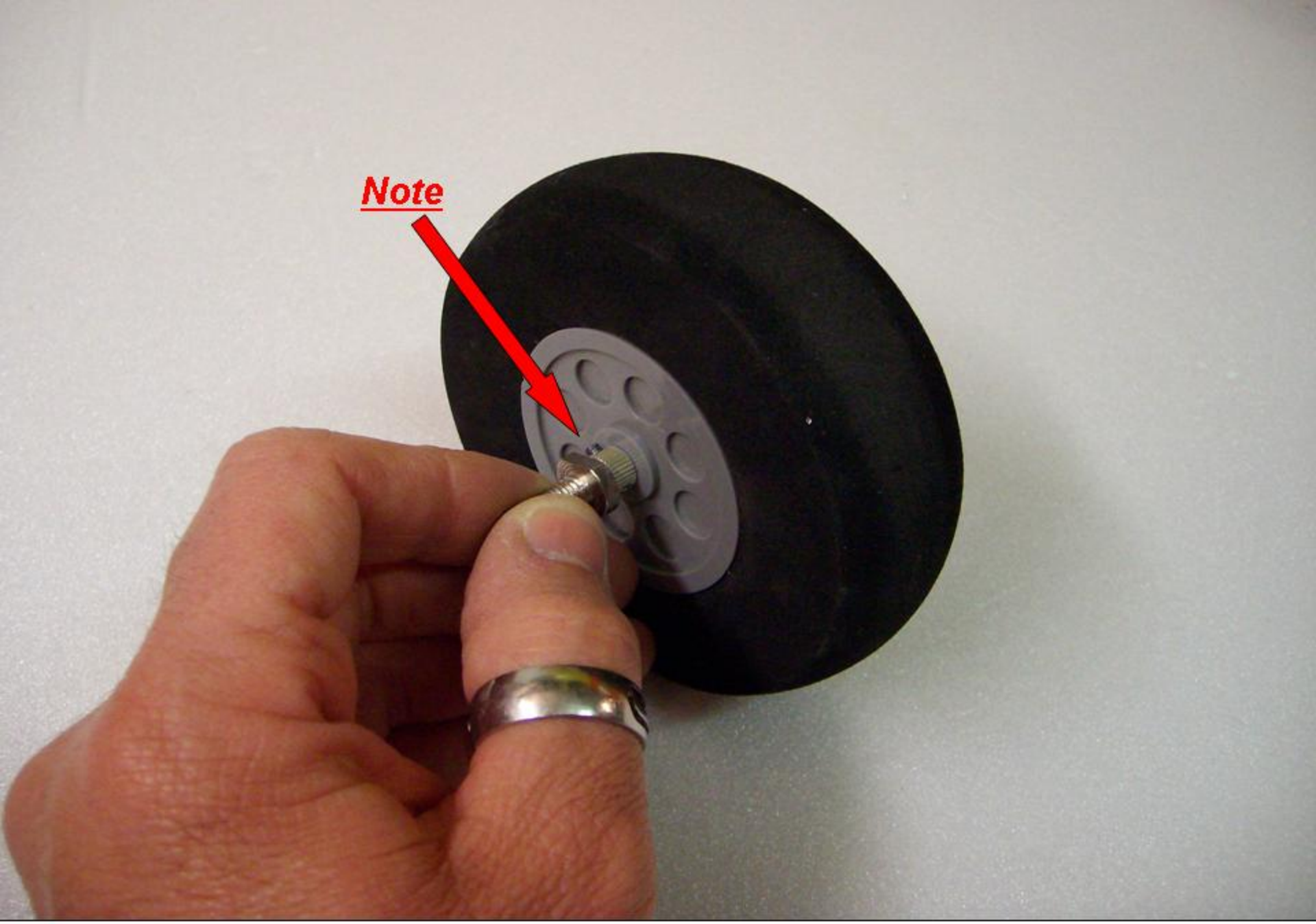

Assembly wire control steering arm

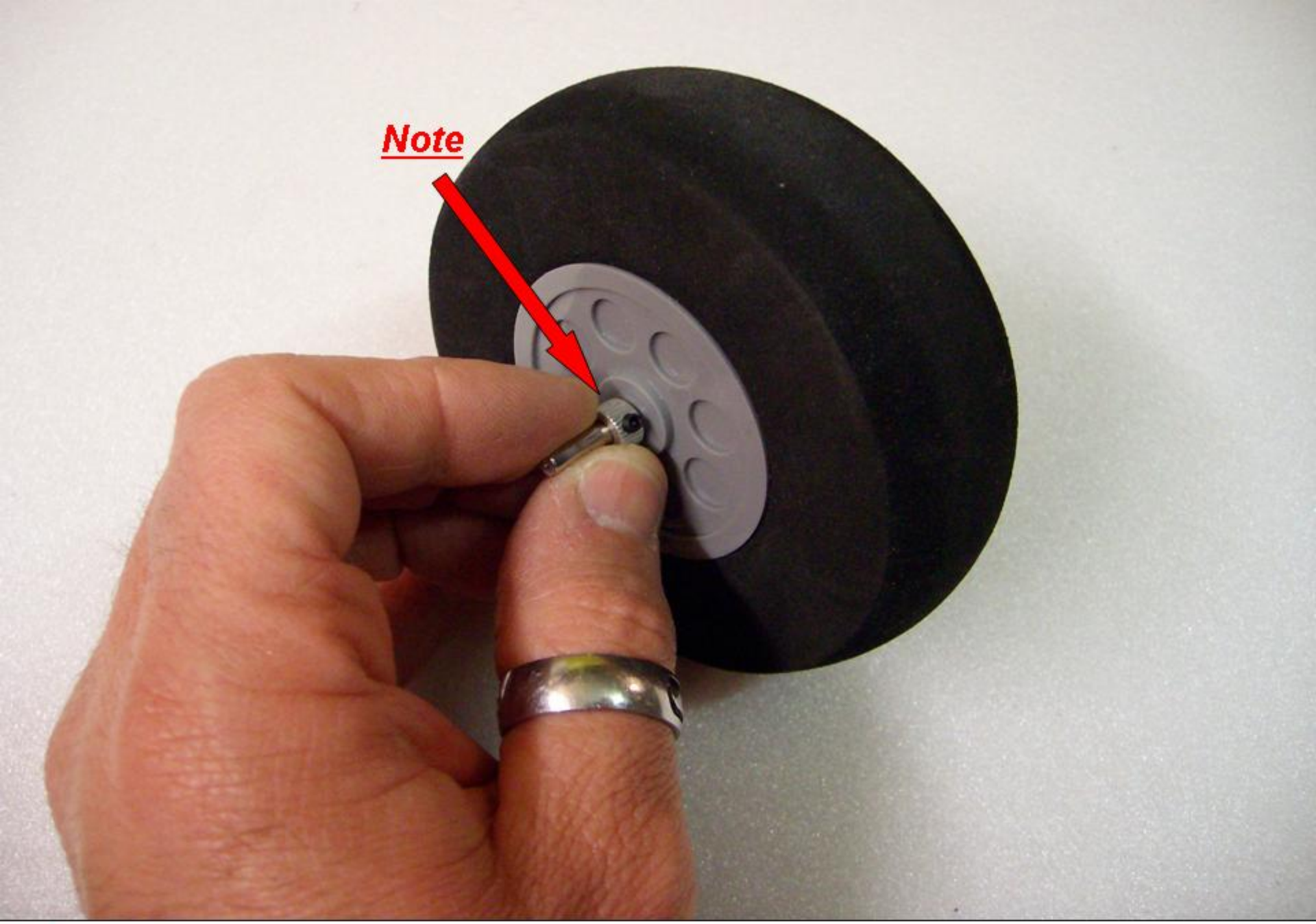

Assembly wire control steering arm

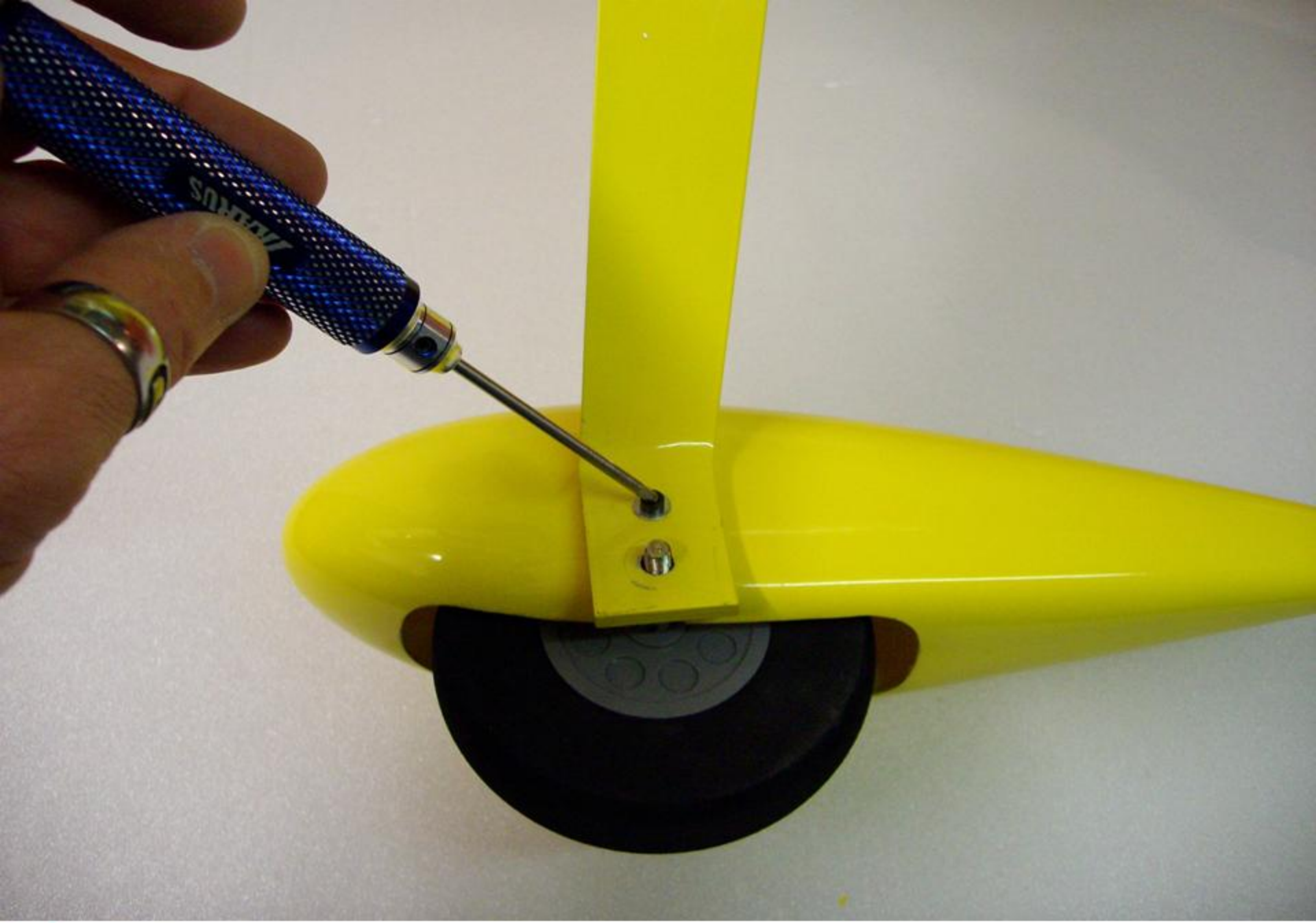
Note: if You have a Carbon Landing Gear (optional) skip to the step 78

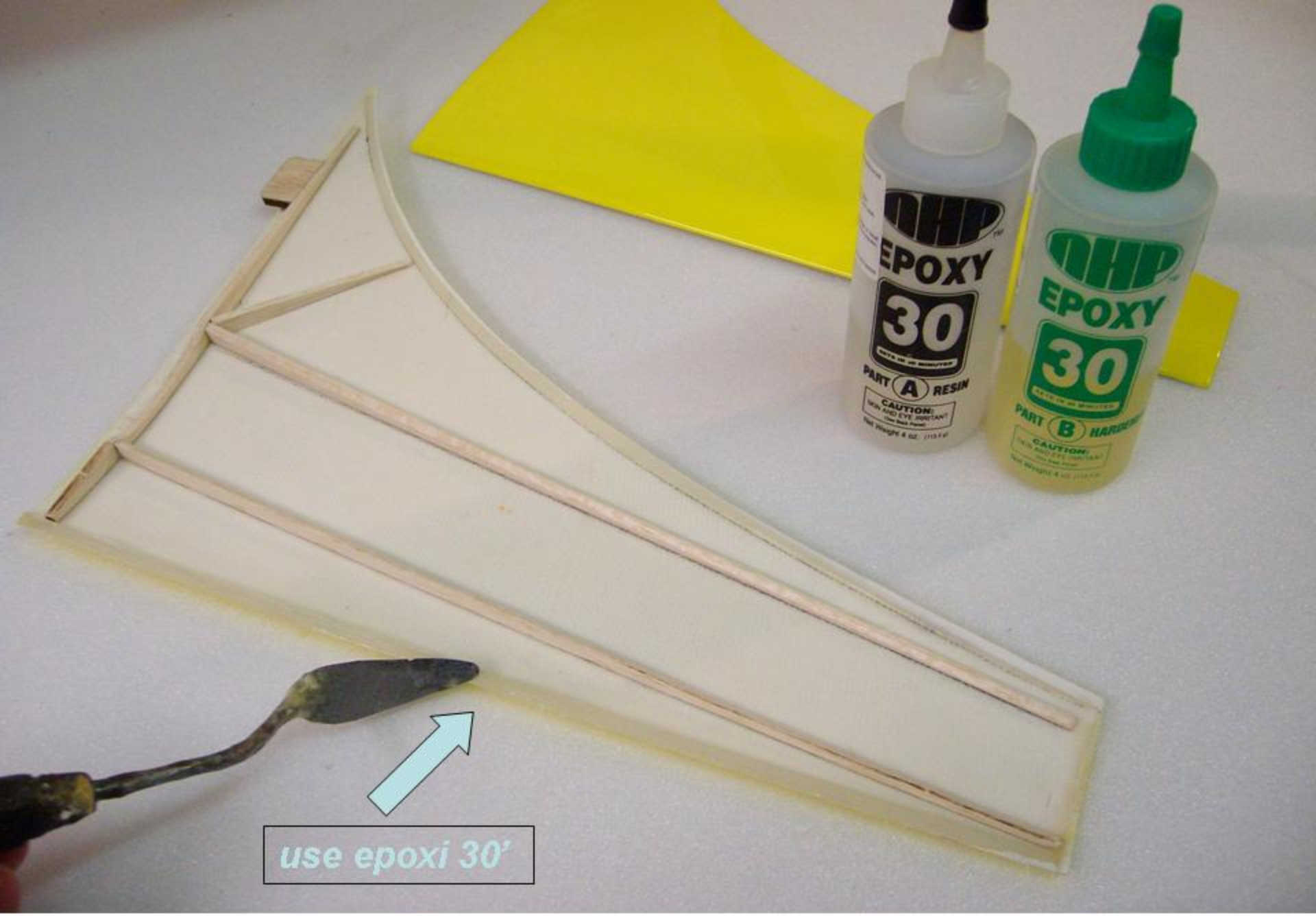


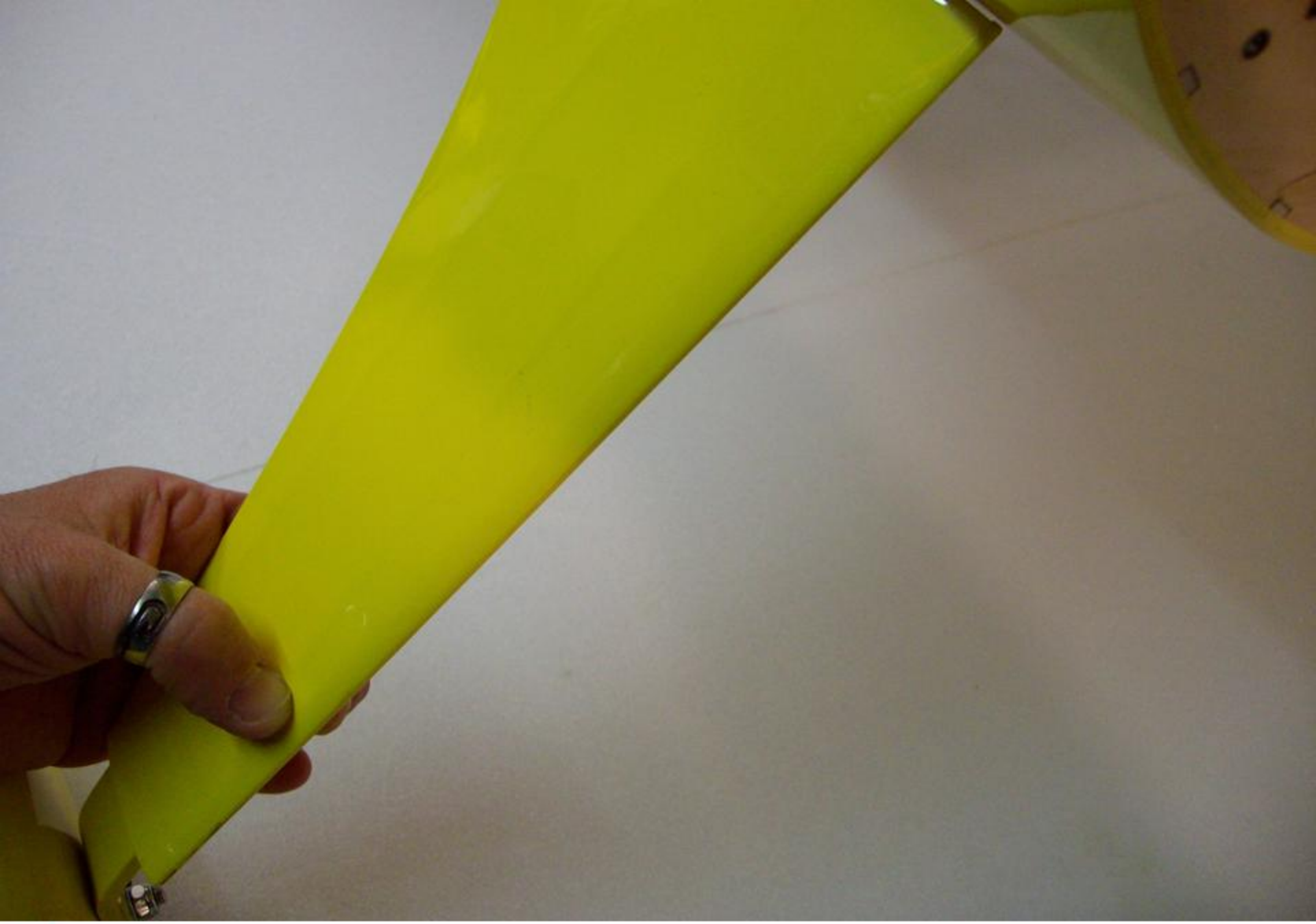


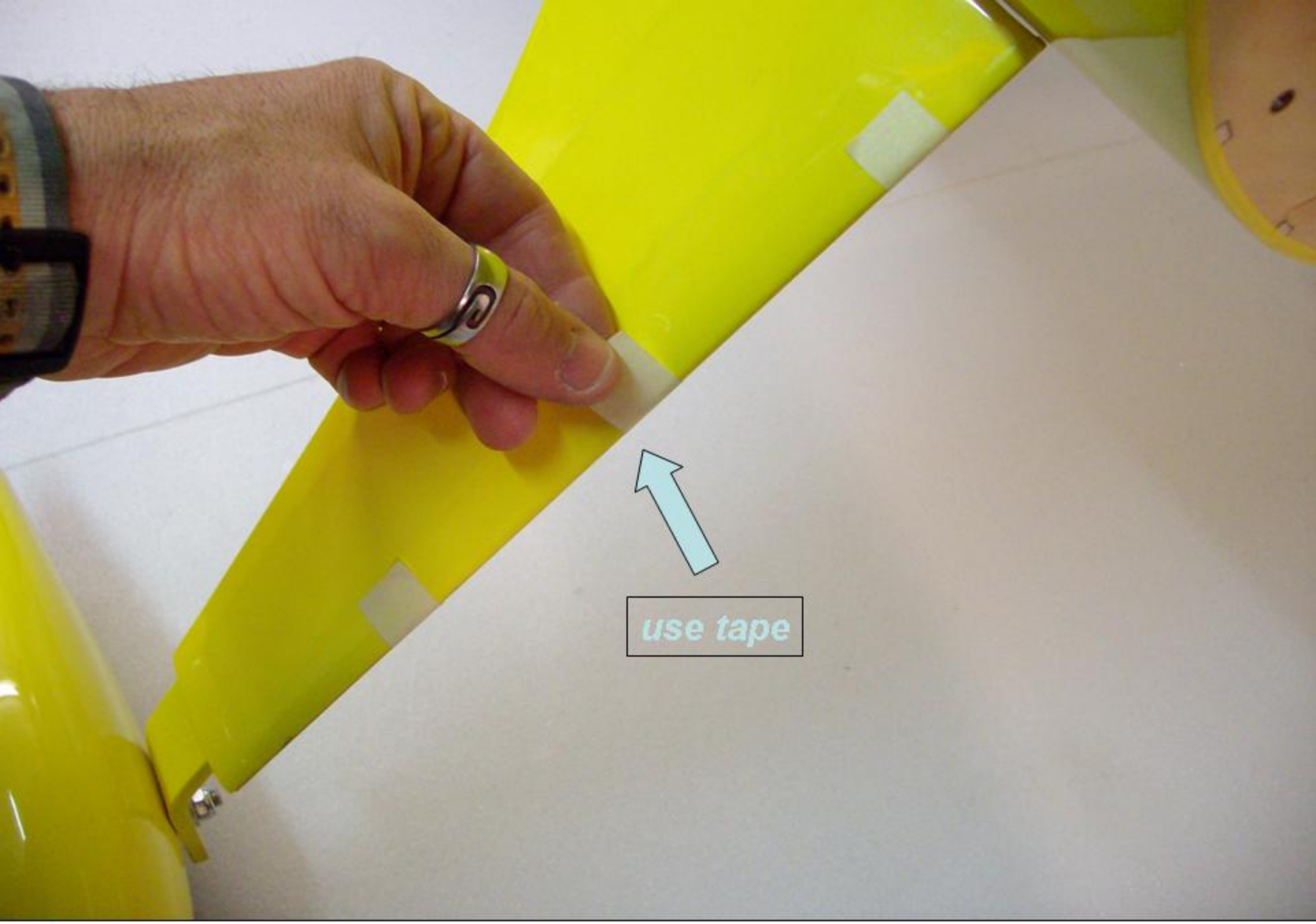

Note


Note

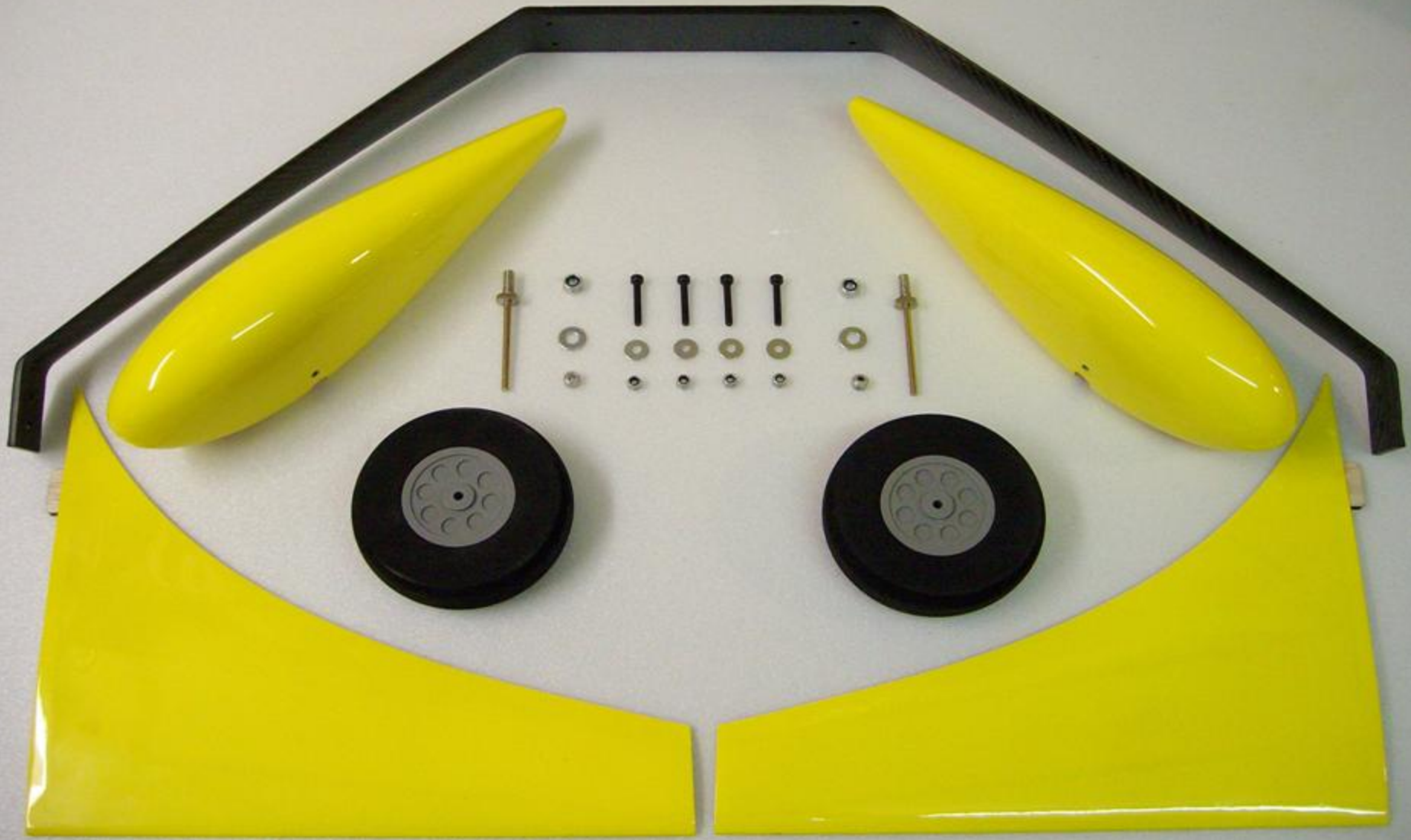



OHP
EPOXY
30
PART A RESIN
CAUTION:
OHP
EPOXY
30
PART B HARDENER
CAUTION:
use epoxi 30'




use tape

Optional



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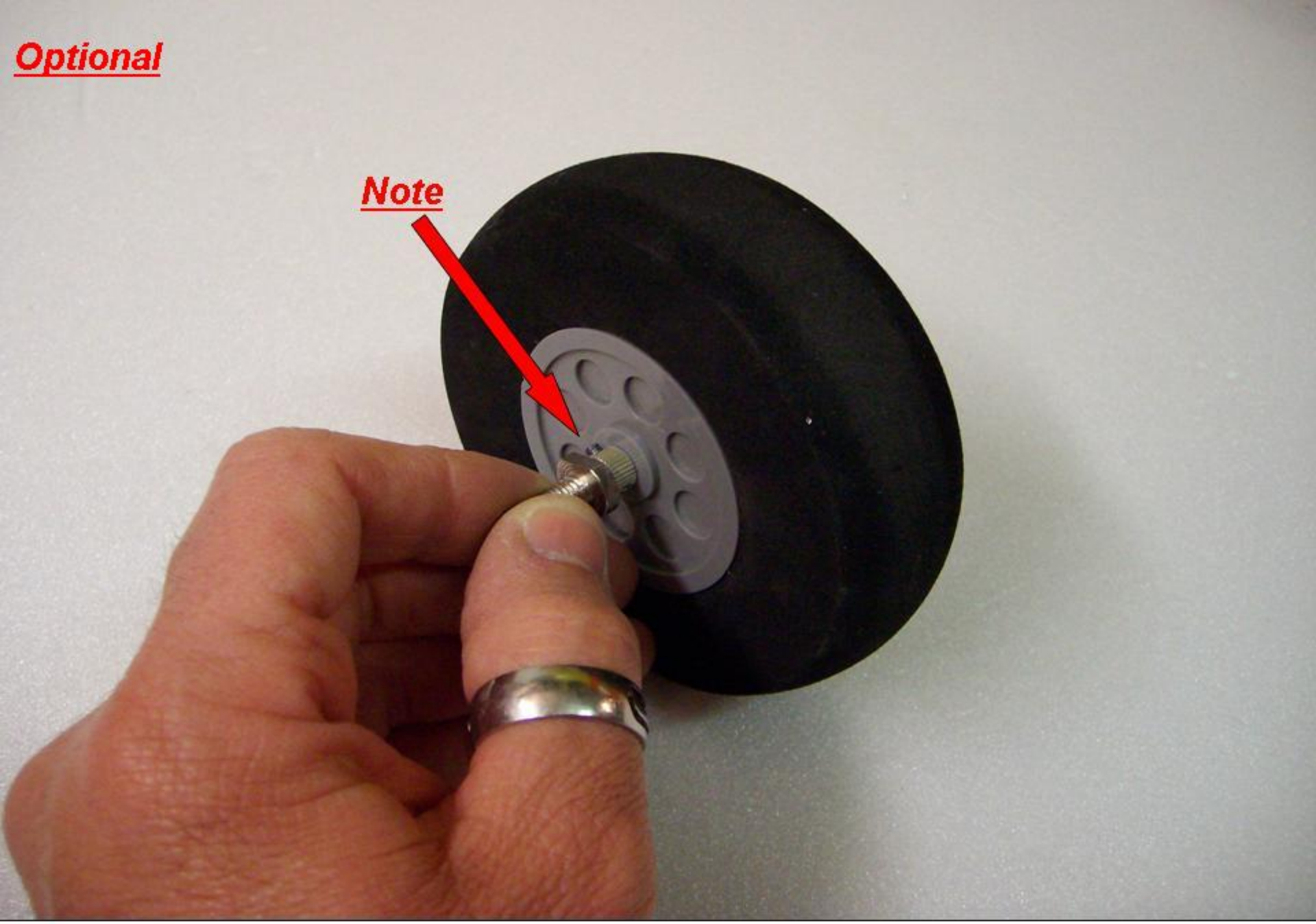
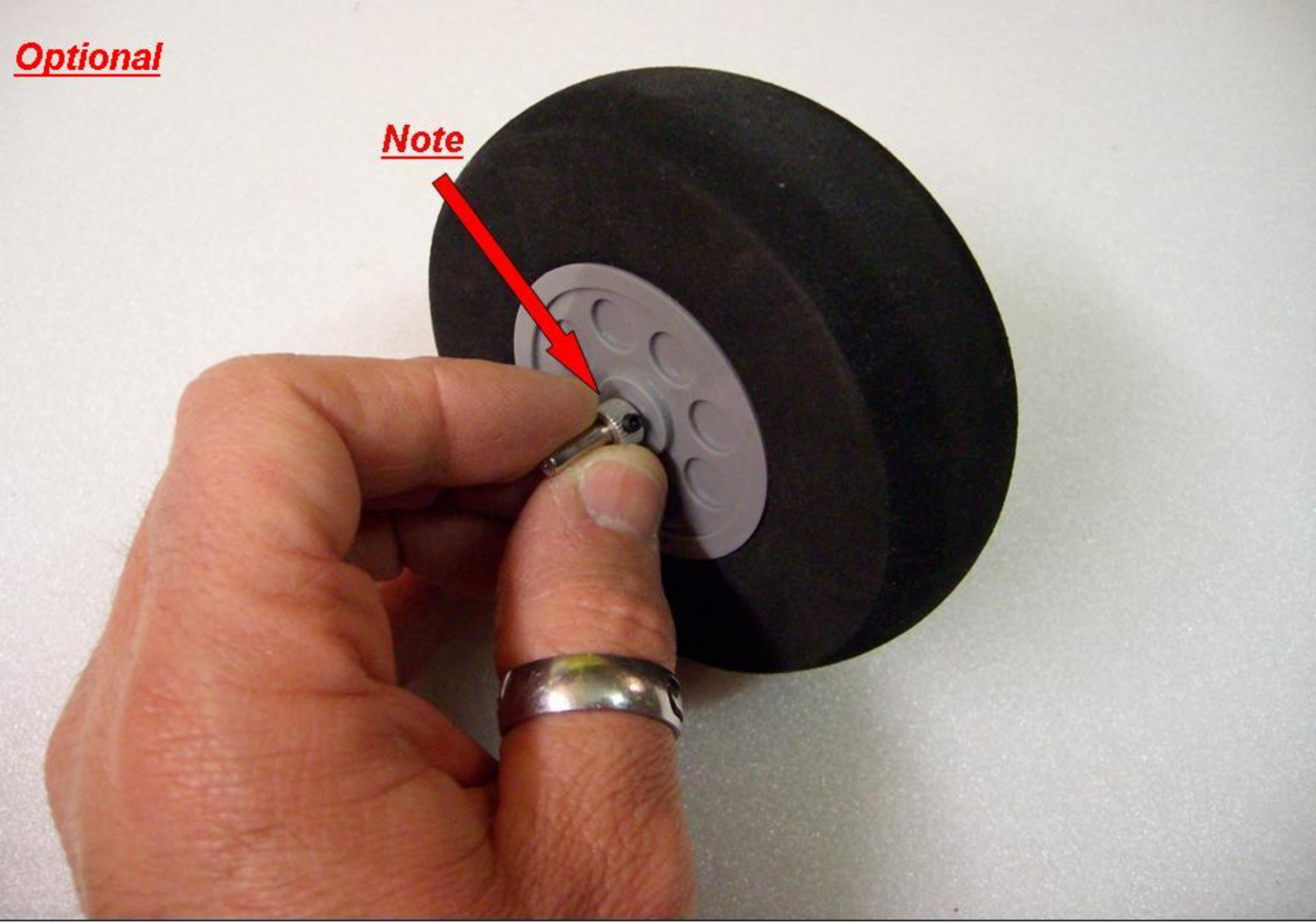
Carbon Landing Gear and Wings Assembly

step 078


Optional


Optional

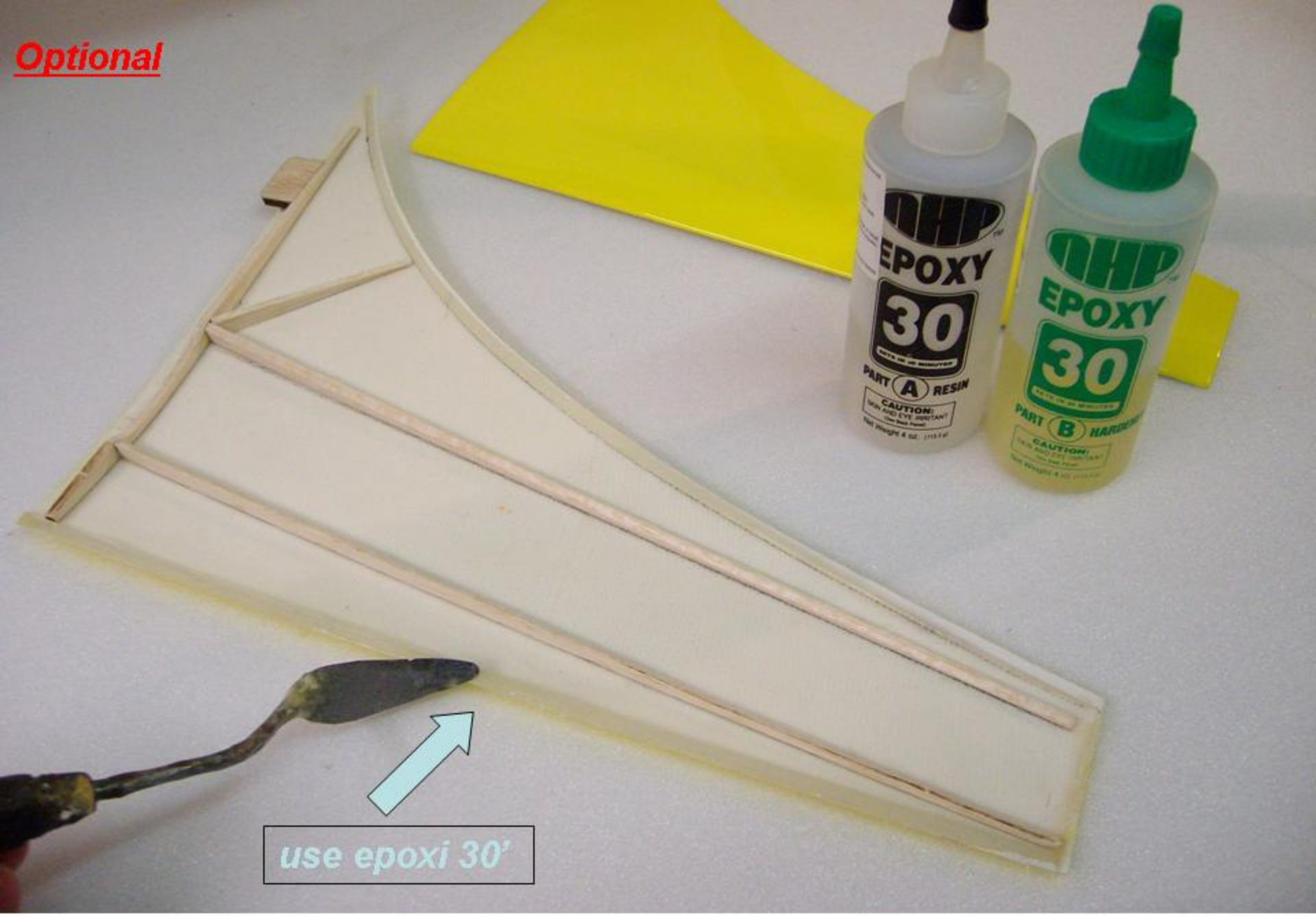

Optional
Note

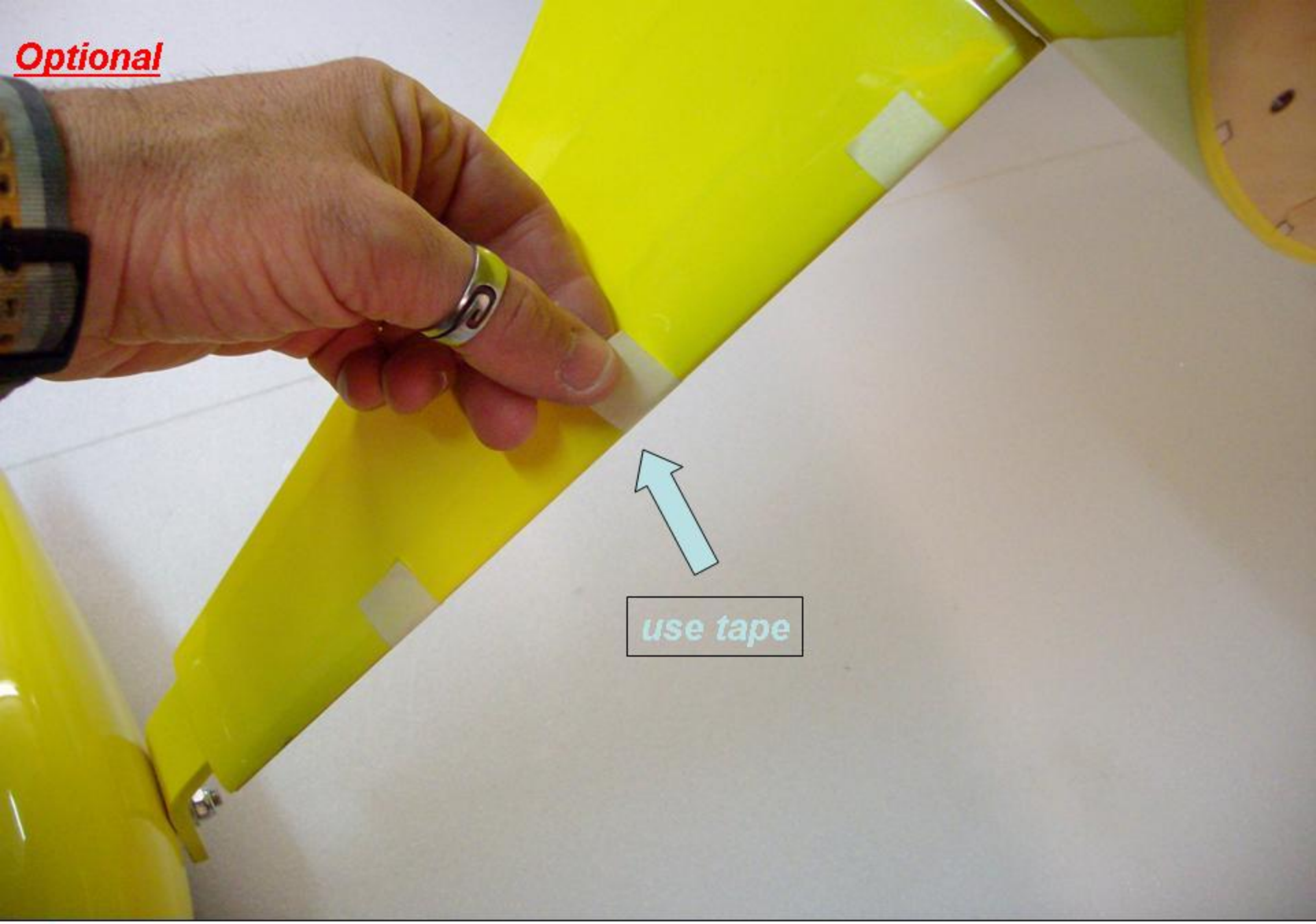

Optional
Note

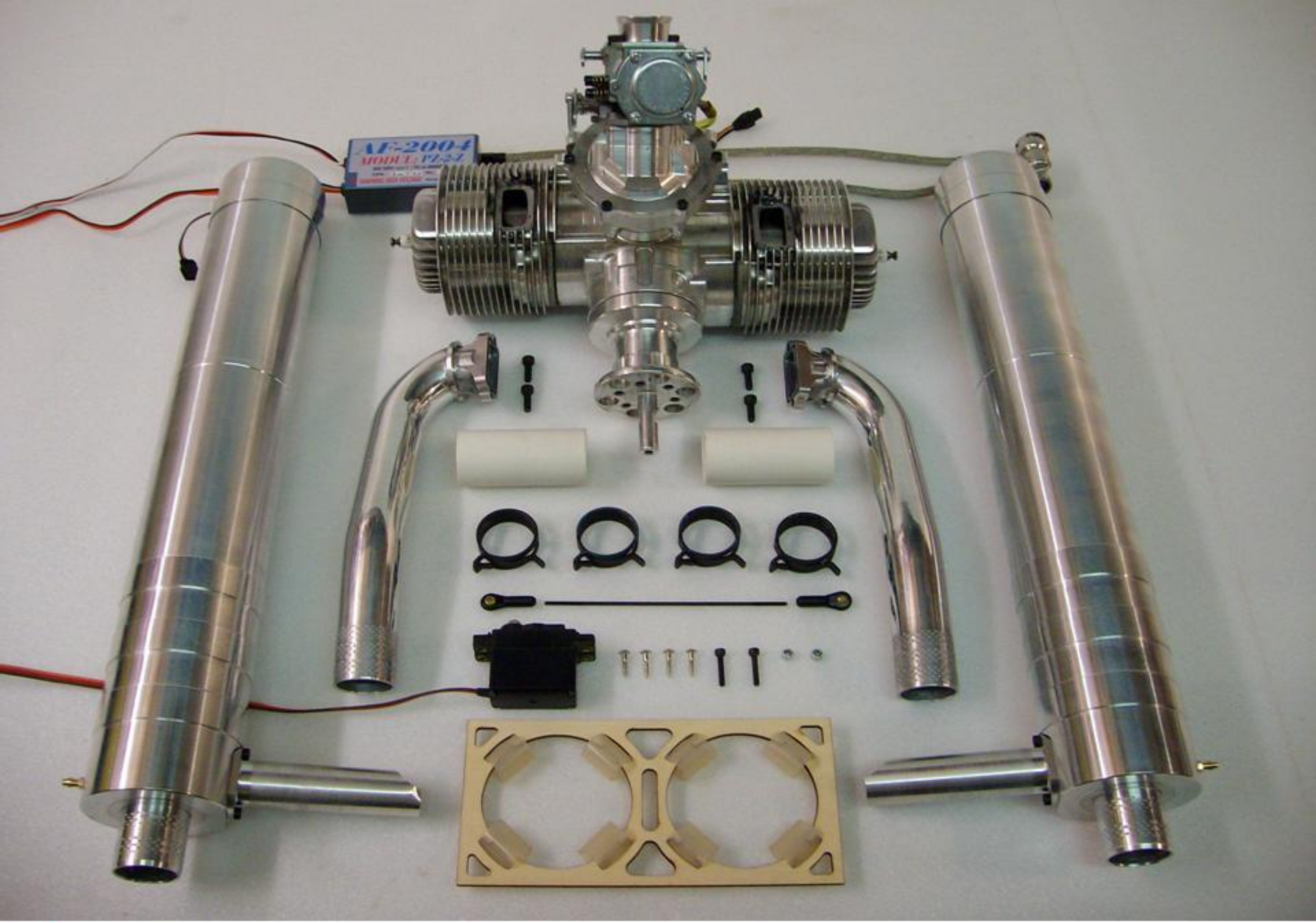
Optional


Optional


Optional


Optional
EPOXY
30
PART A RESIN
CAUTION
EPOXY
30
PART B
use epoxi 30'


Optional
use tape



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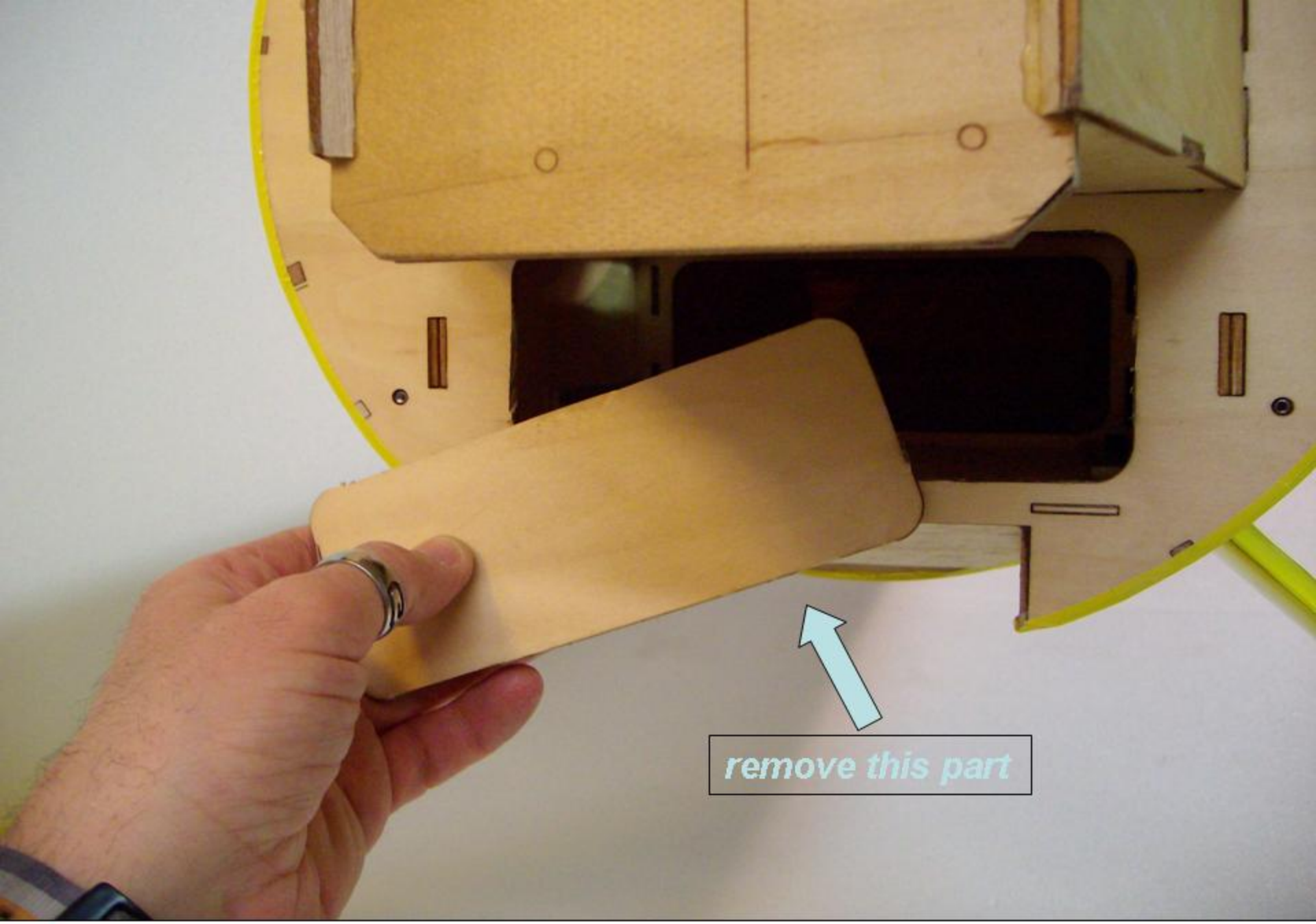
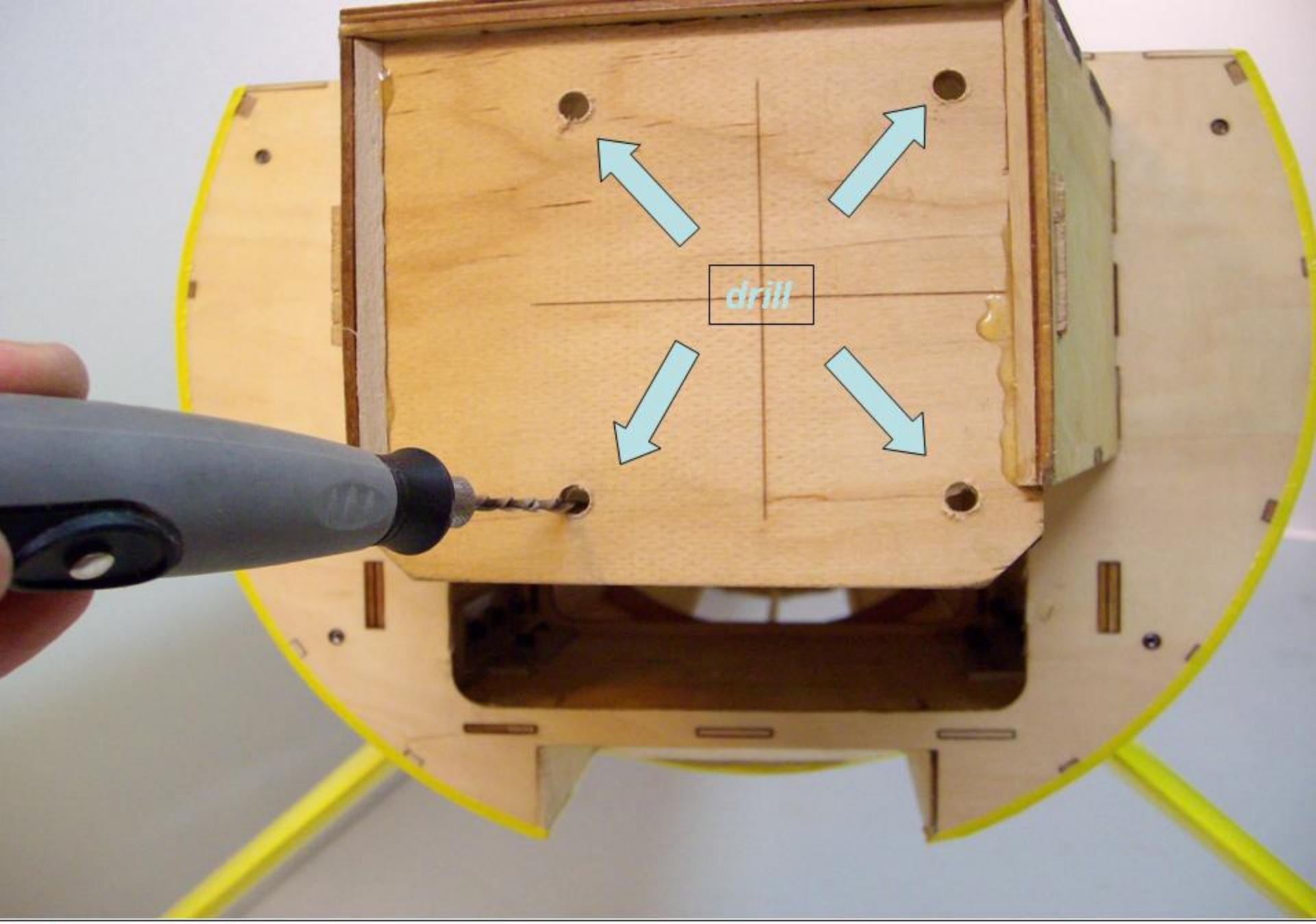
Engine and Canisters Assembly

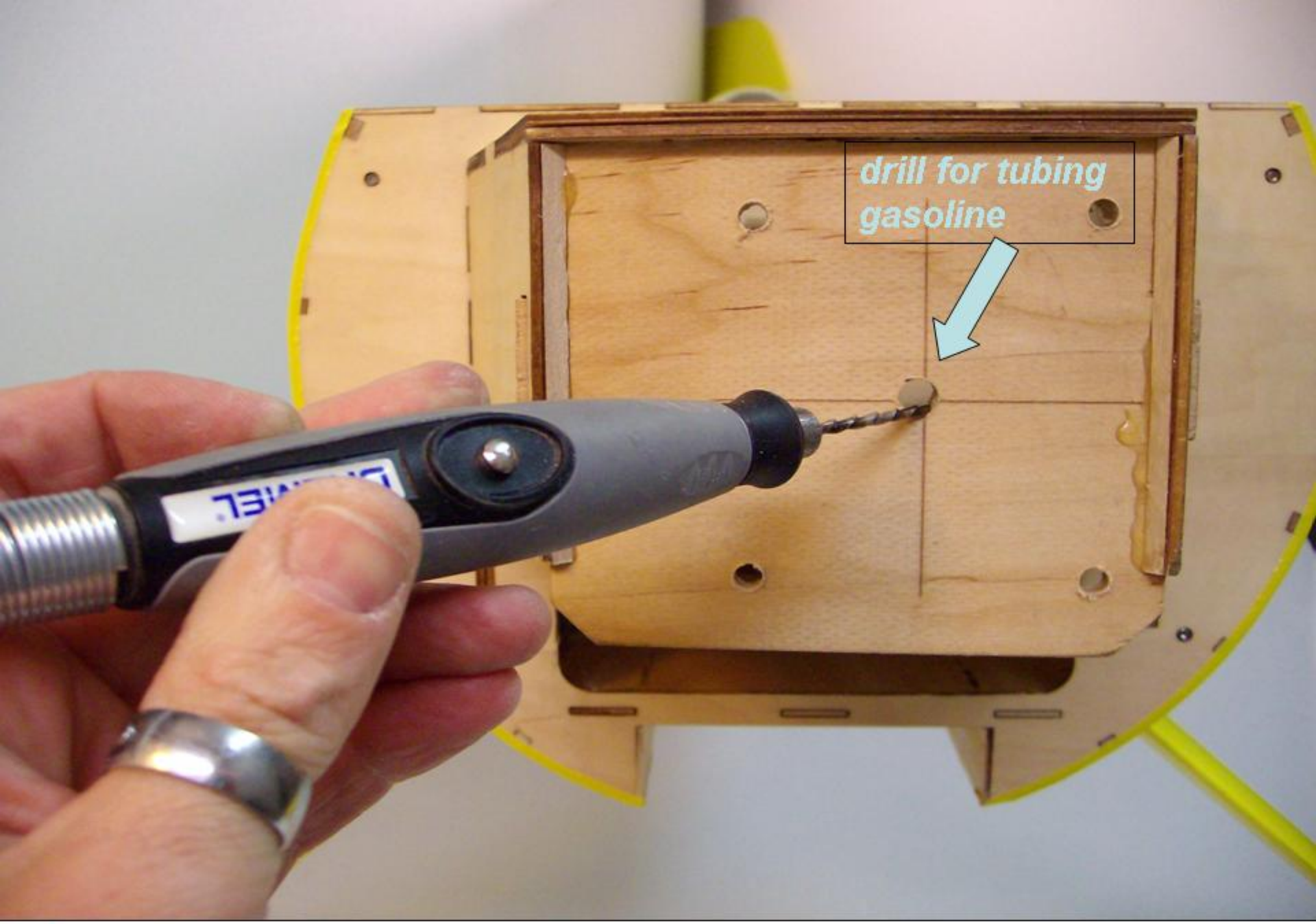
step 088


remove this part


remove this part

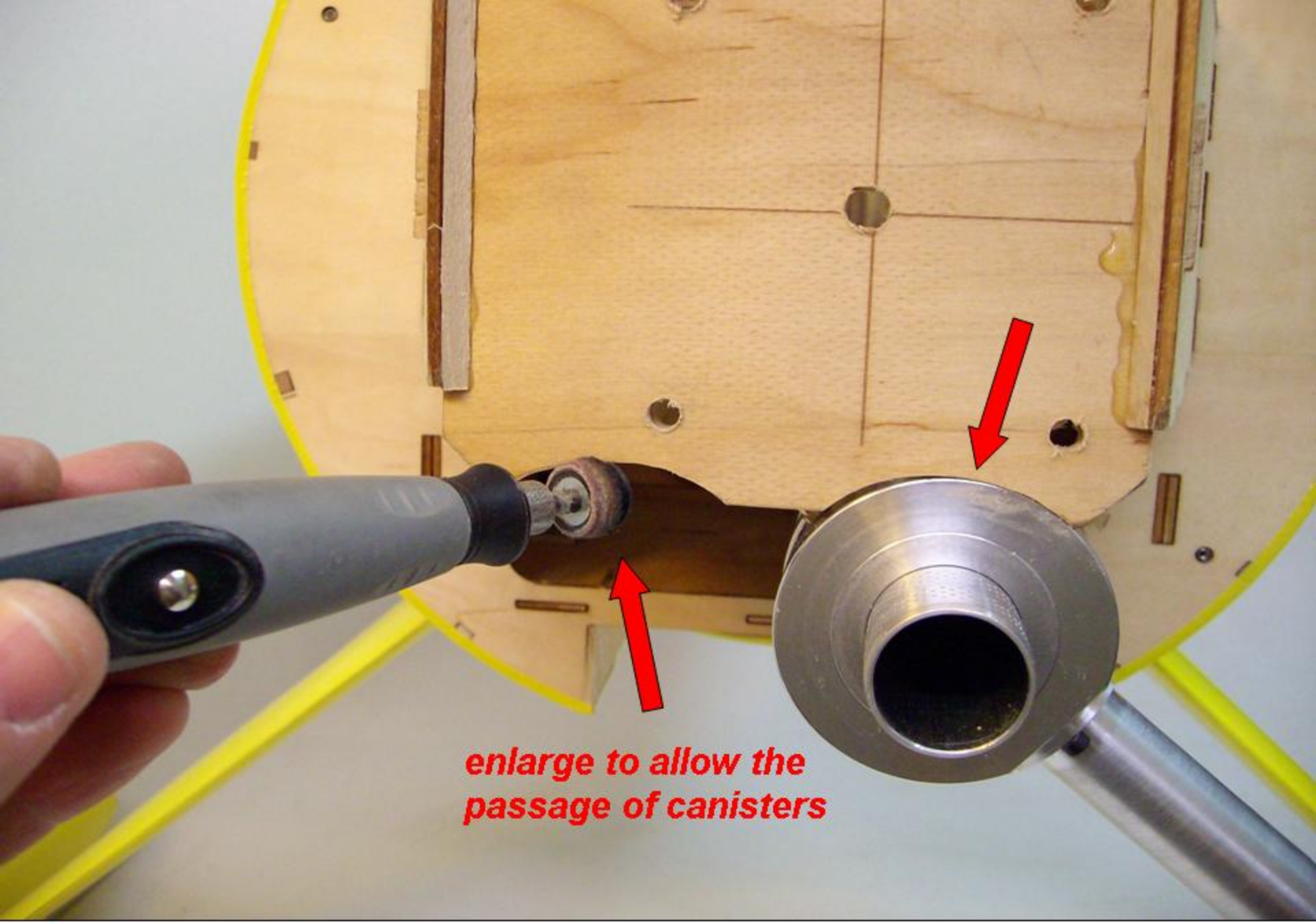

remove this part


drill

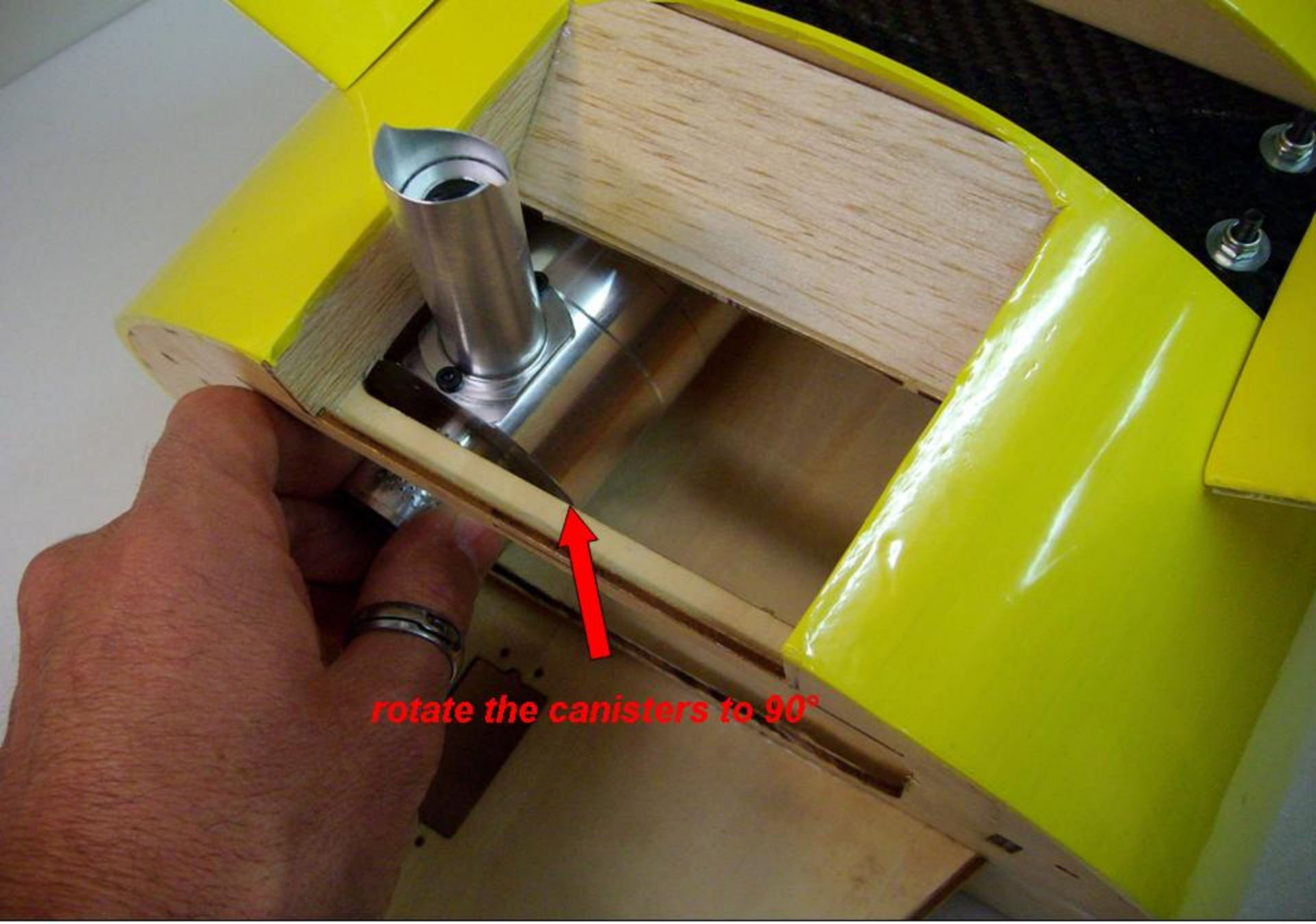

drill for tubing
gasoline

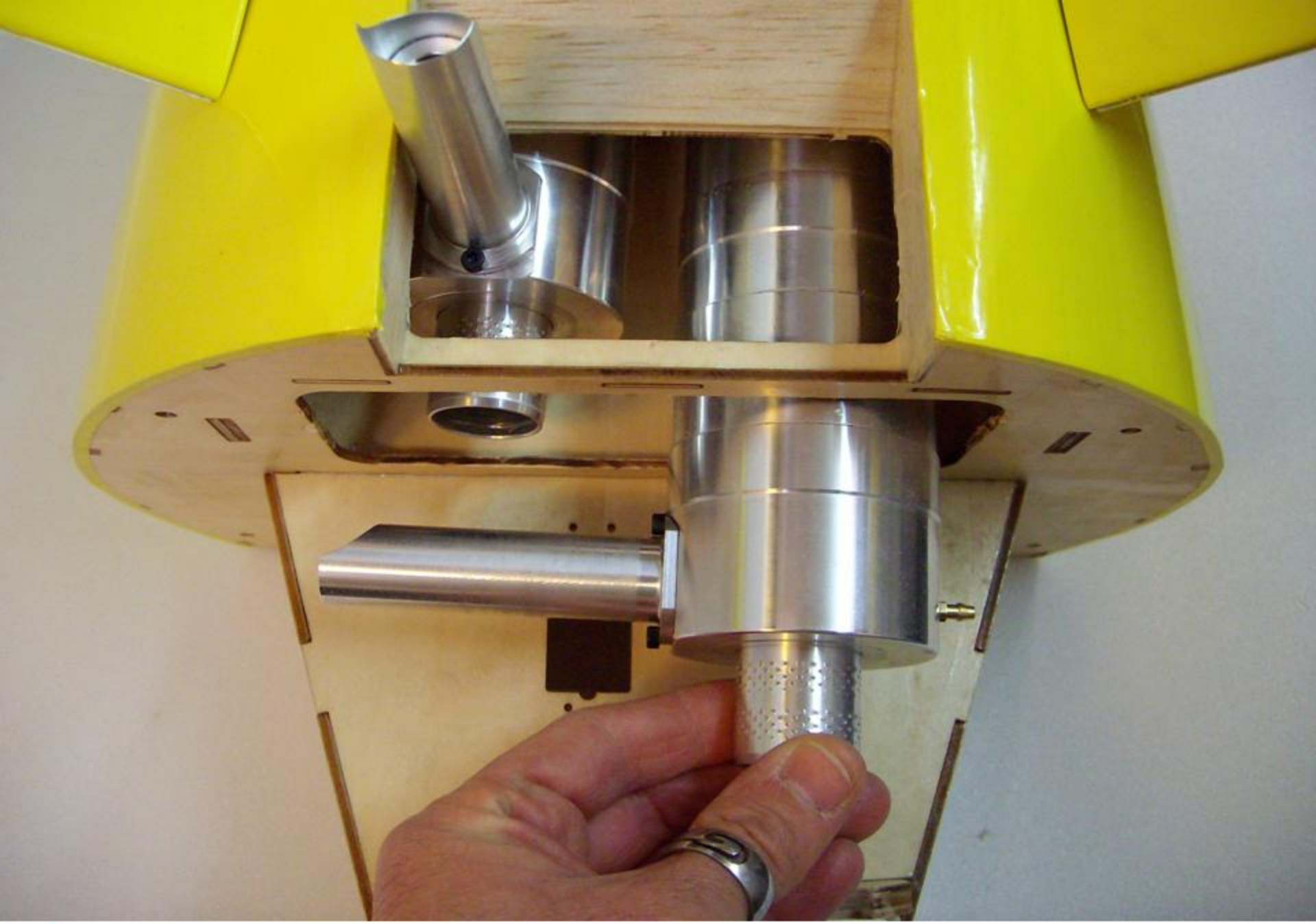

use epoxi 30'
NHP
EPOXY
30
PART A RESIN
CAUTION:
NHP
EPOXY
30
PART B


use epoxi 30'


enlarge to allow the
passage of canisters


insert canisters in the
horizontal position

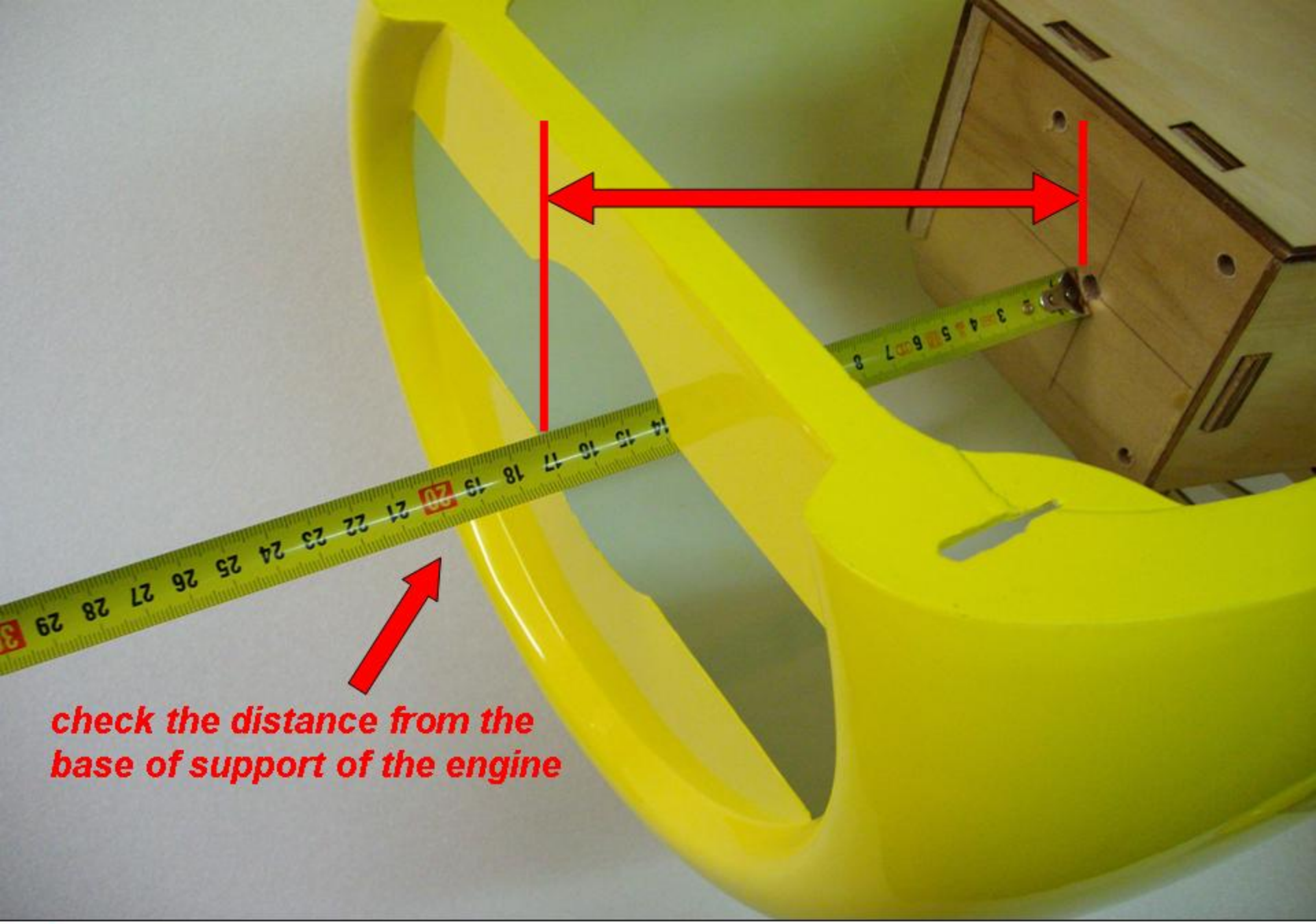

rotate the canisters to 90°

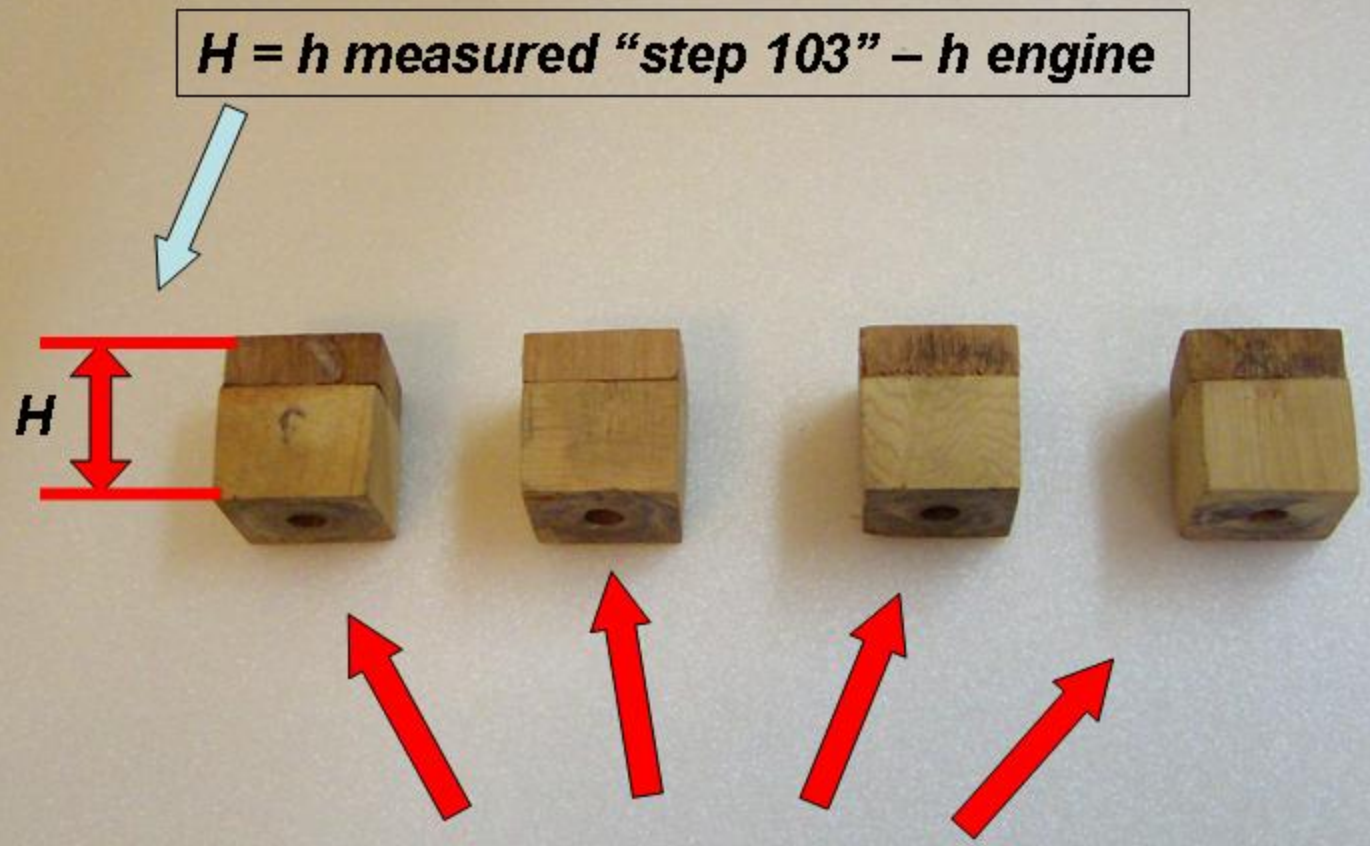


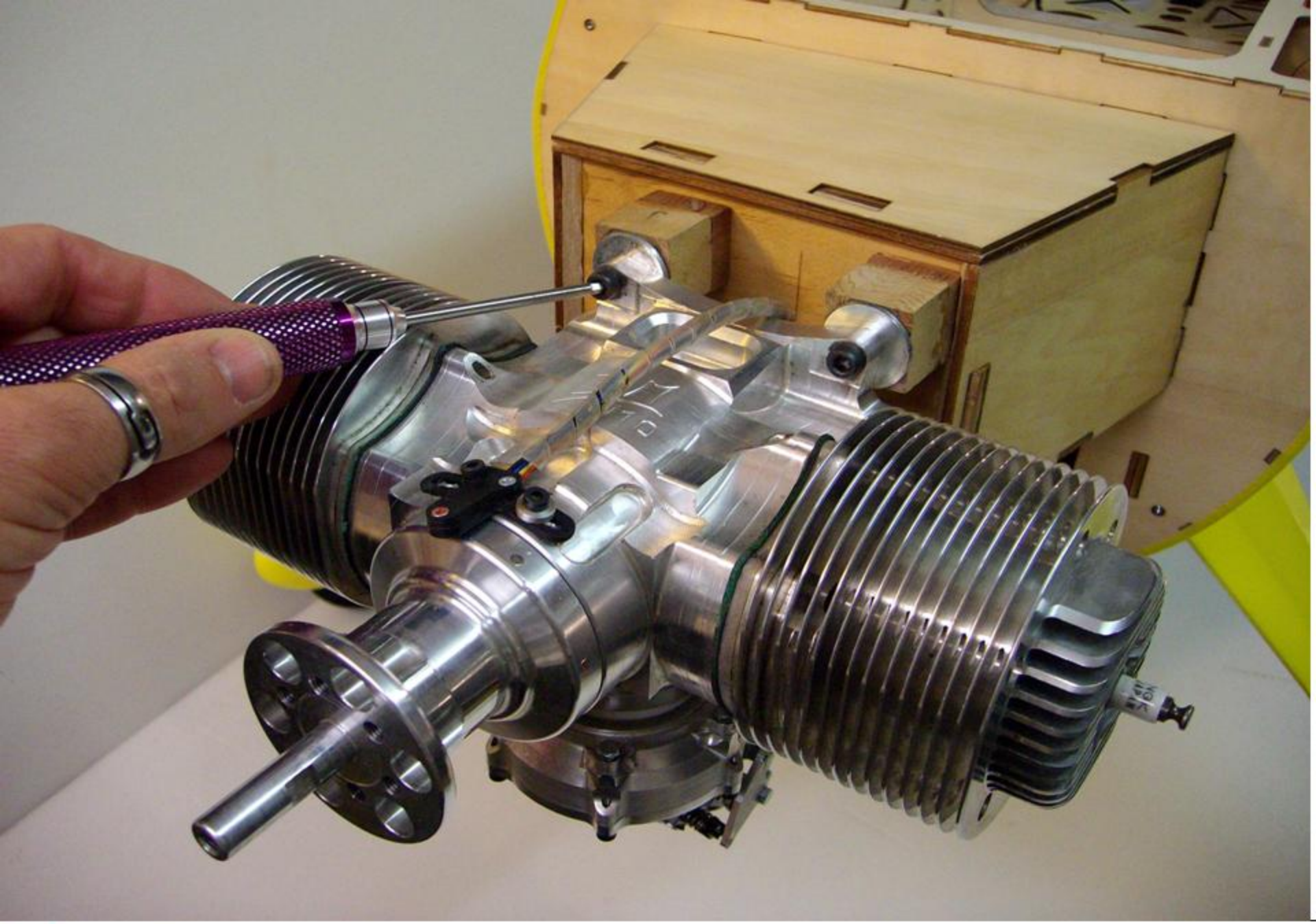
SebArt

Engine and Canisters Assembly

step 102


check the distance from the
base of support of the engine


H = h measured “step 103” – h engine
H
use of appropriate
wooden stand offs



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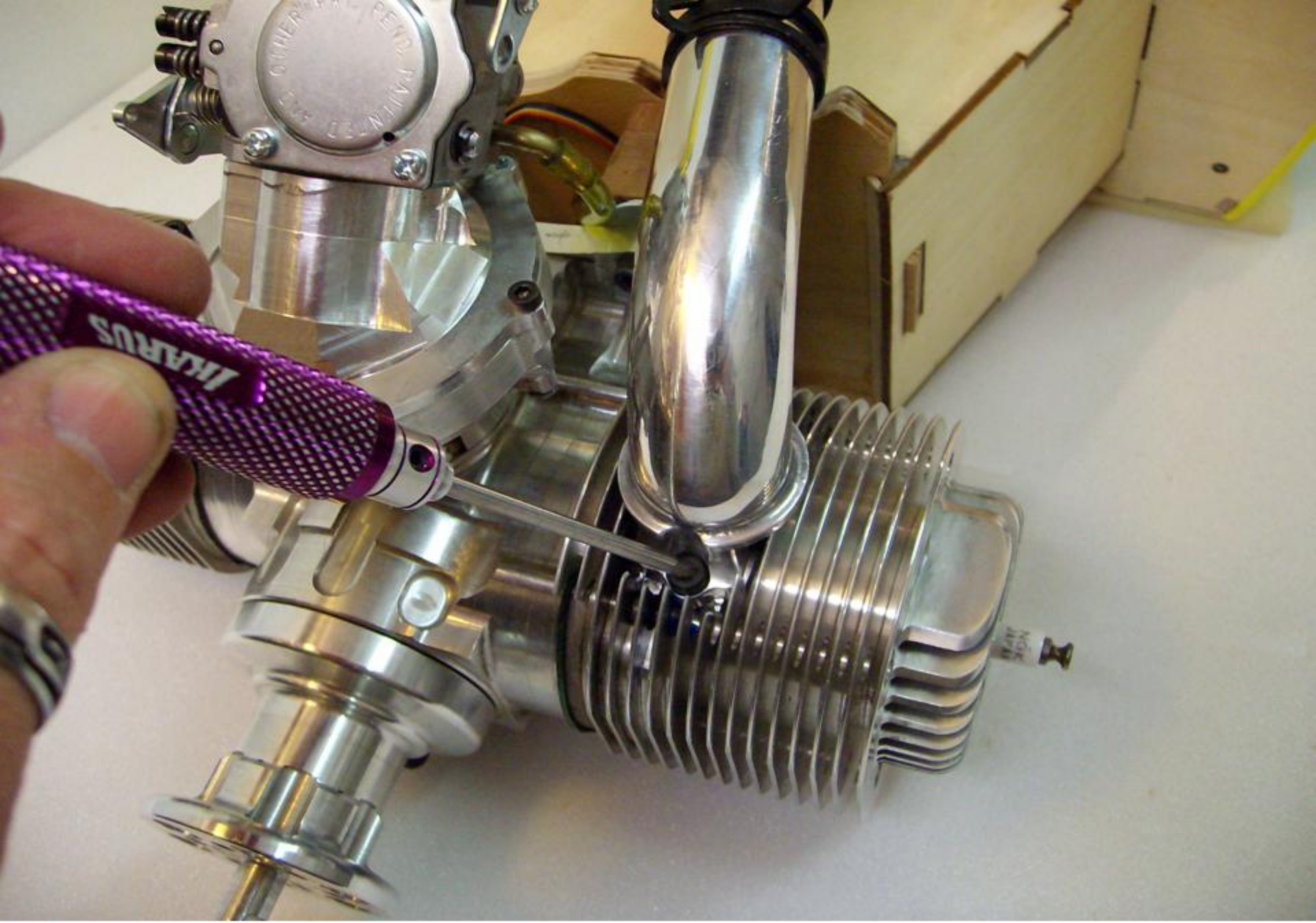
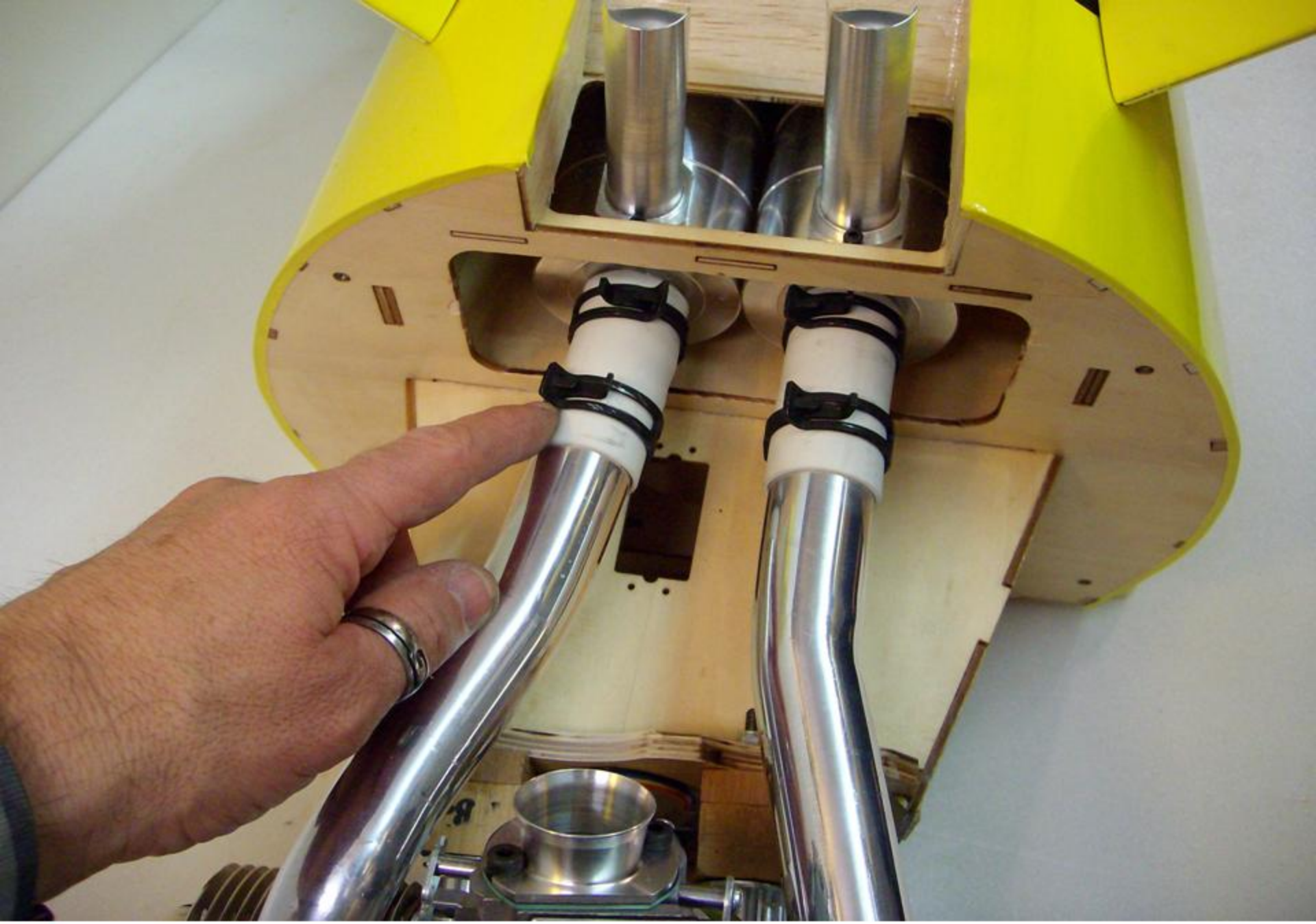
Engine and Canisters Assembly

step 105


LOCTITE
ENGINEERING ADHESIVES
55·03
MEDIO
NUT LOCK


ICARUS



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Engine and Canisters Assembly

step 109

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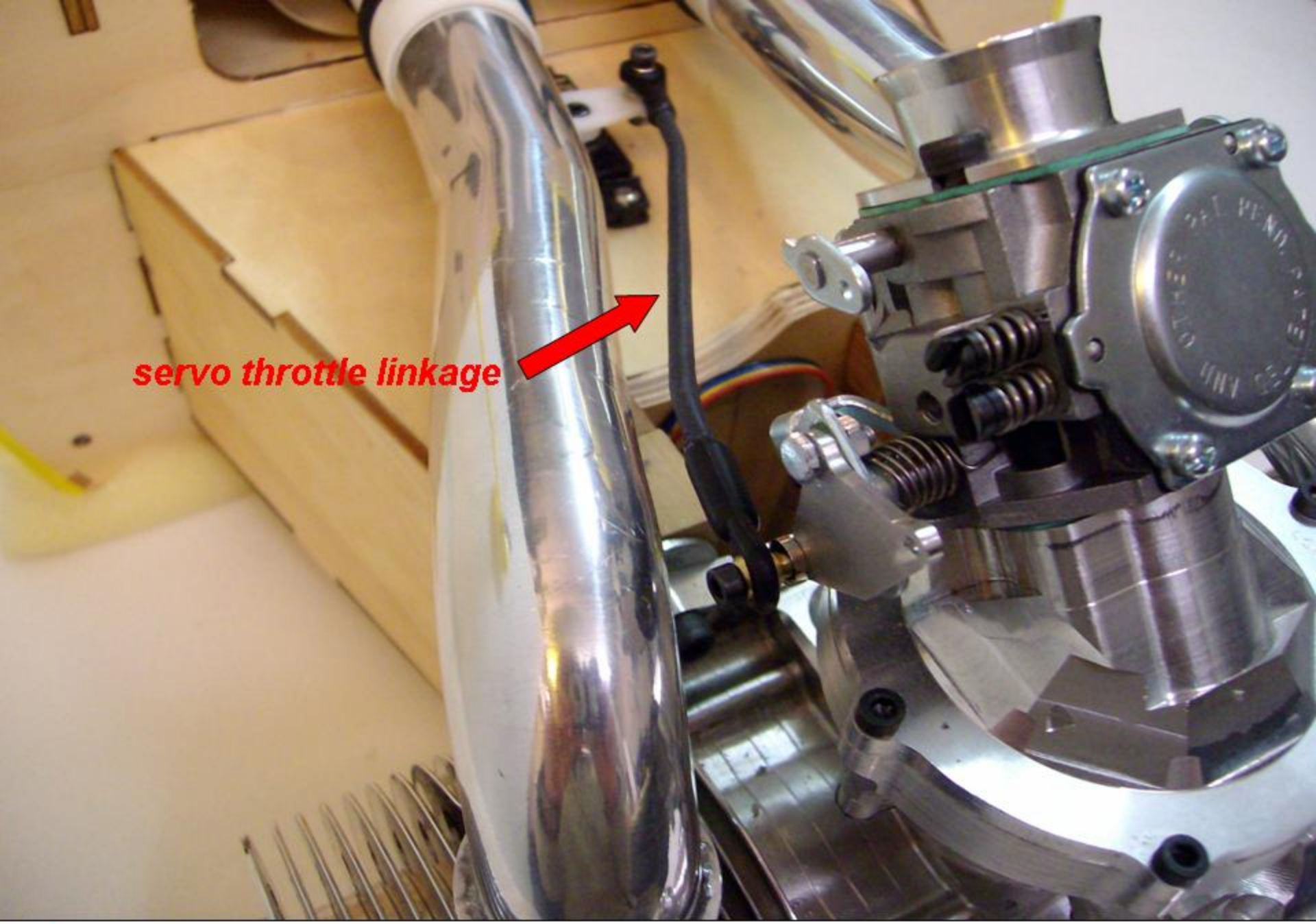
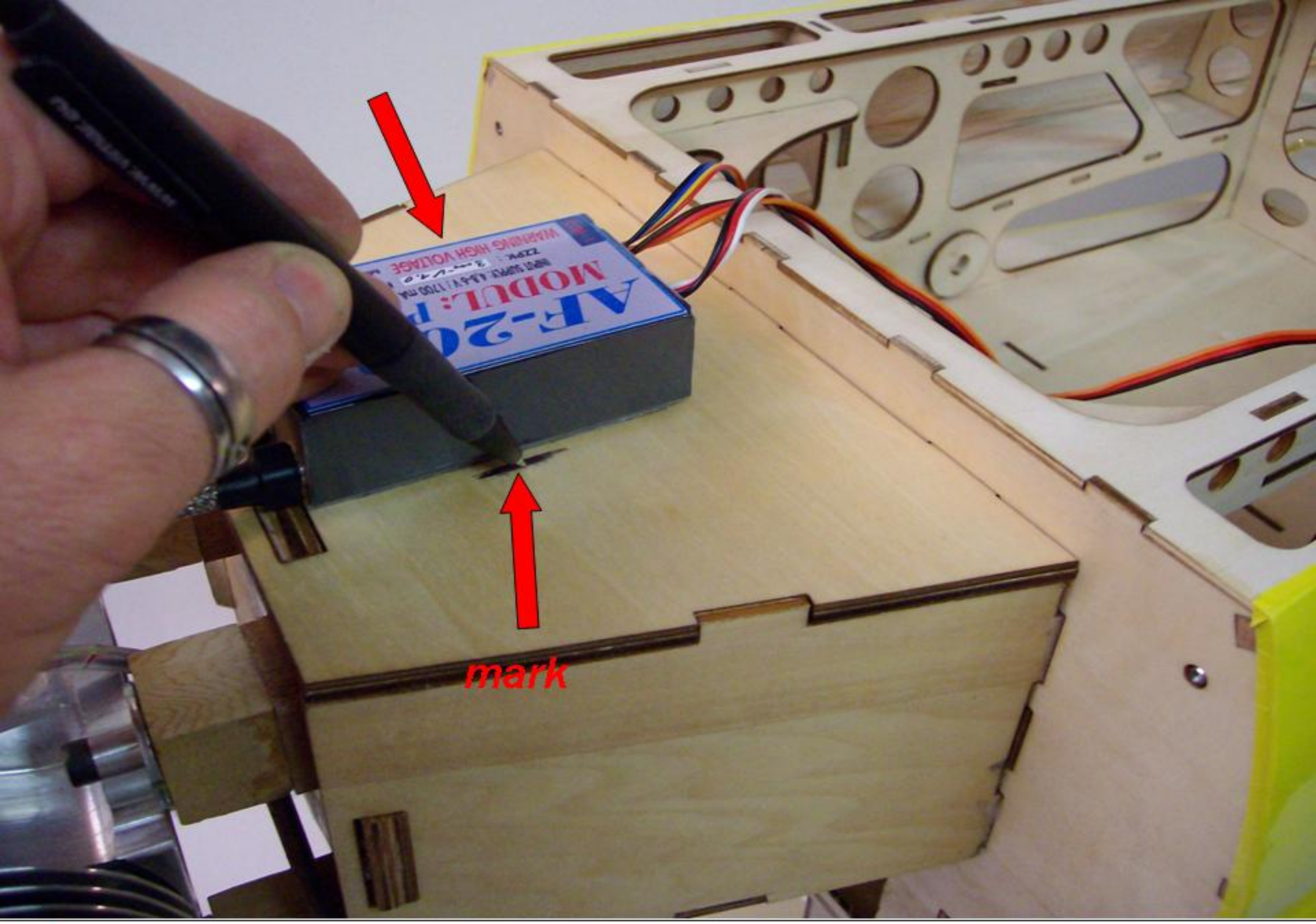
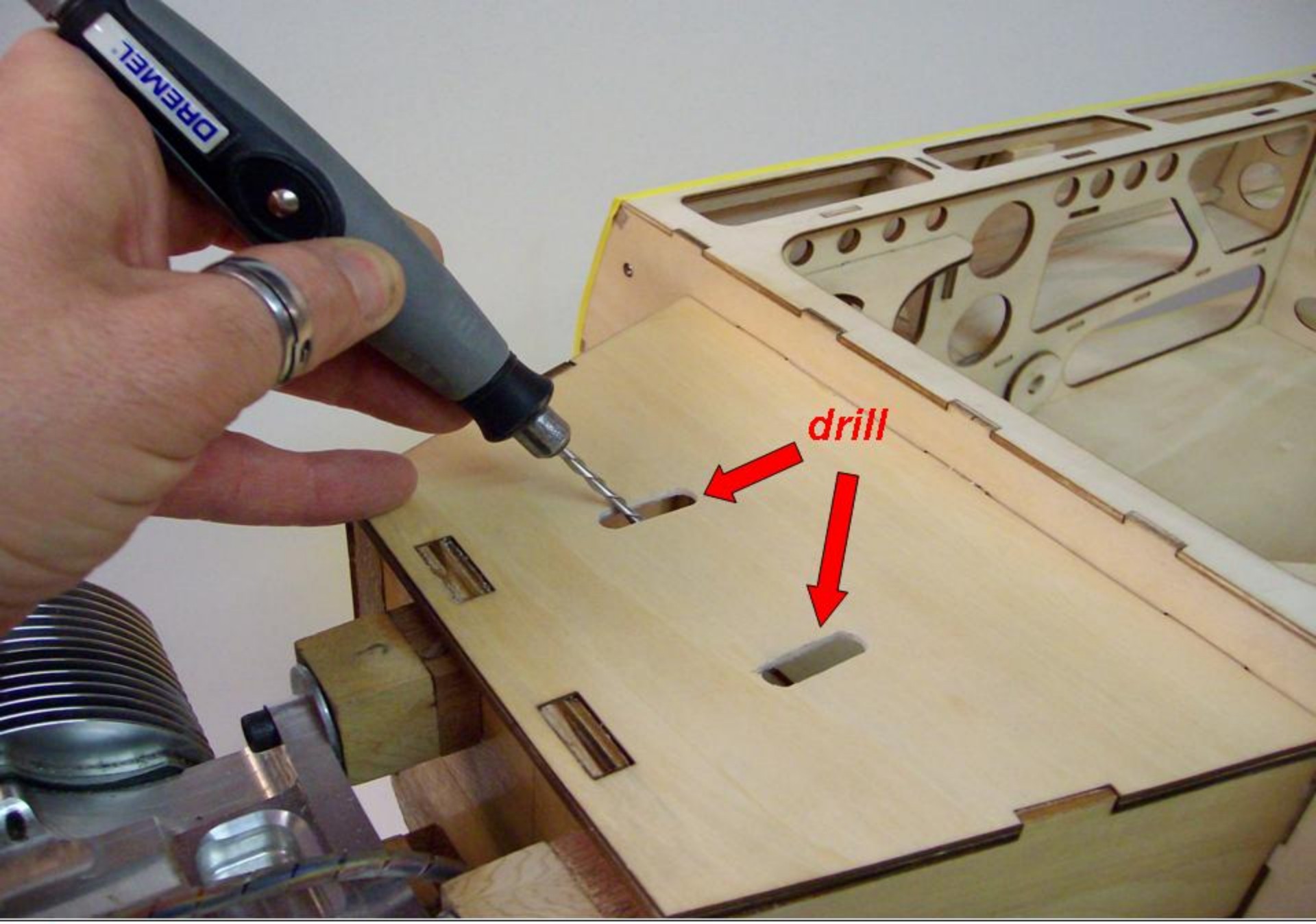
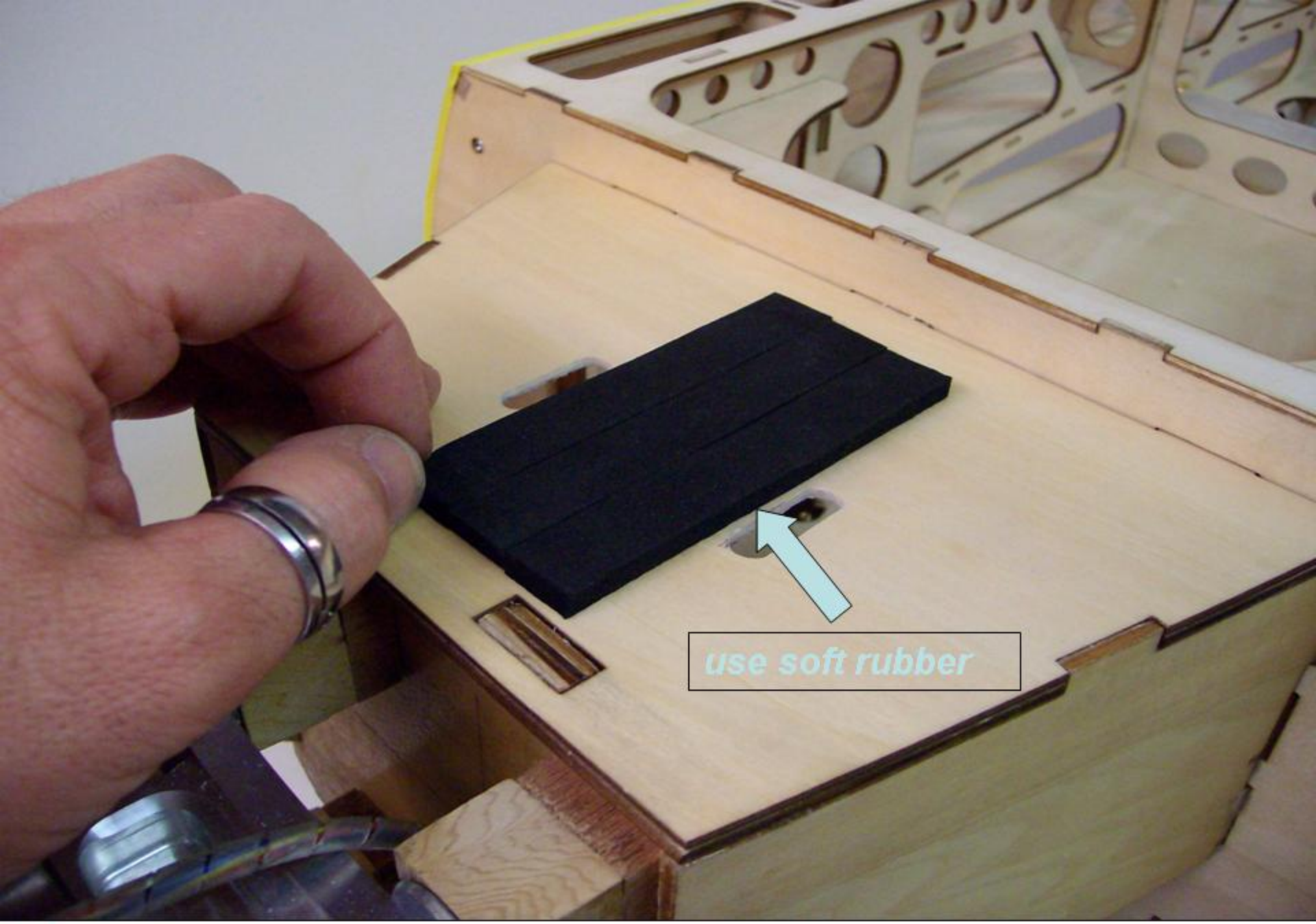
Servo Throttle Assembly

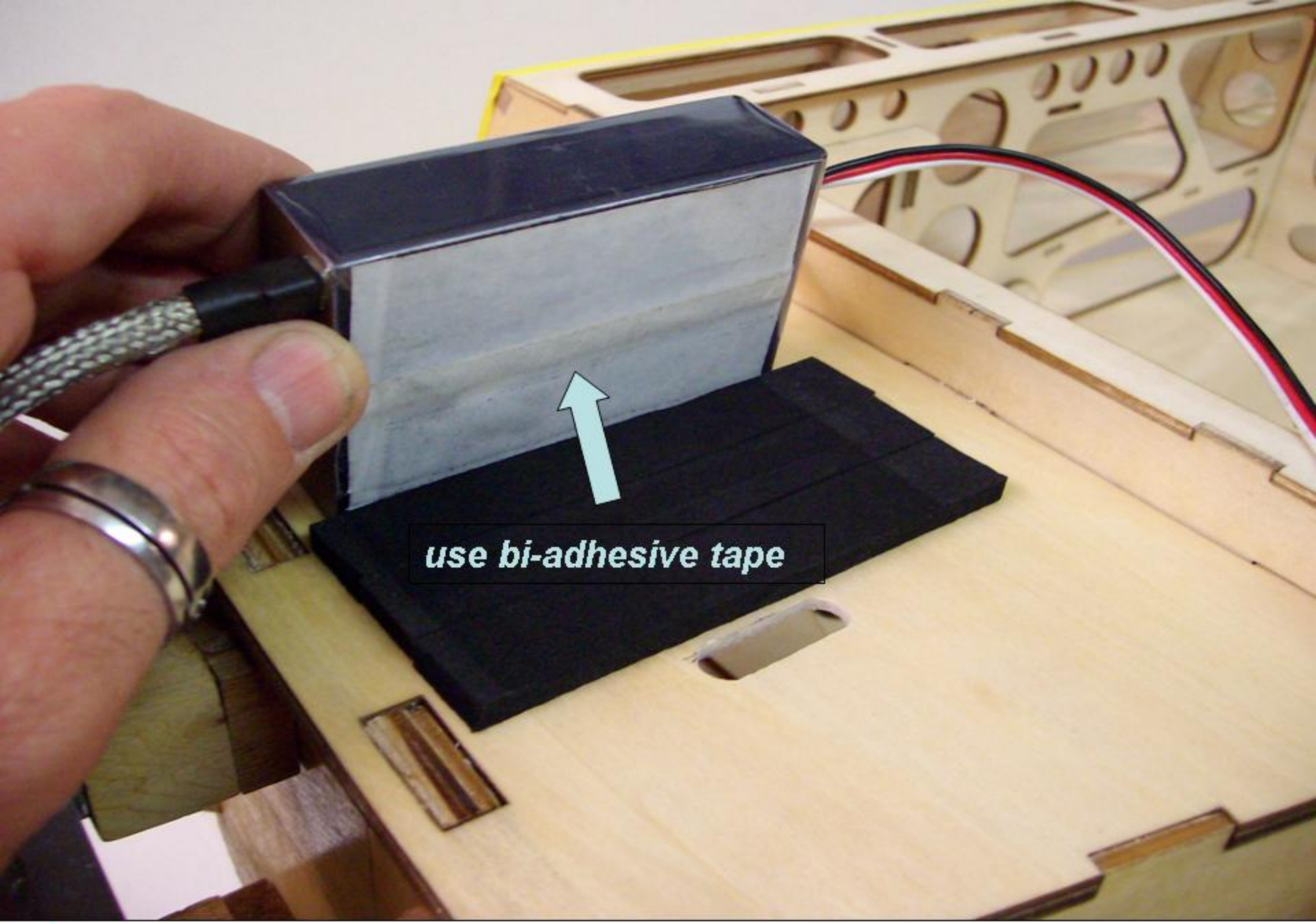
step 110

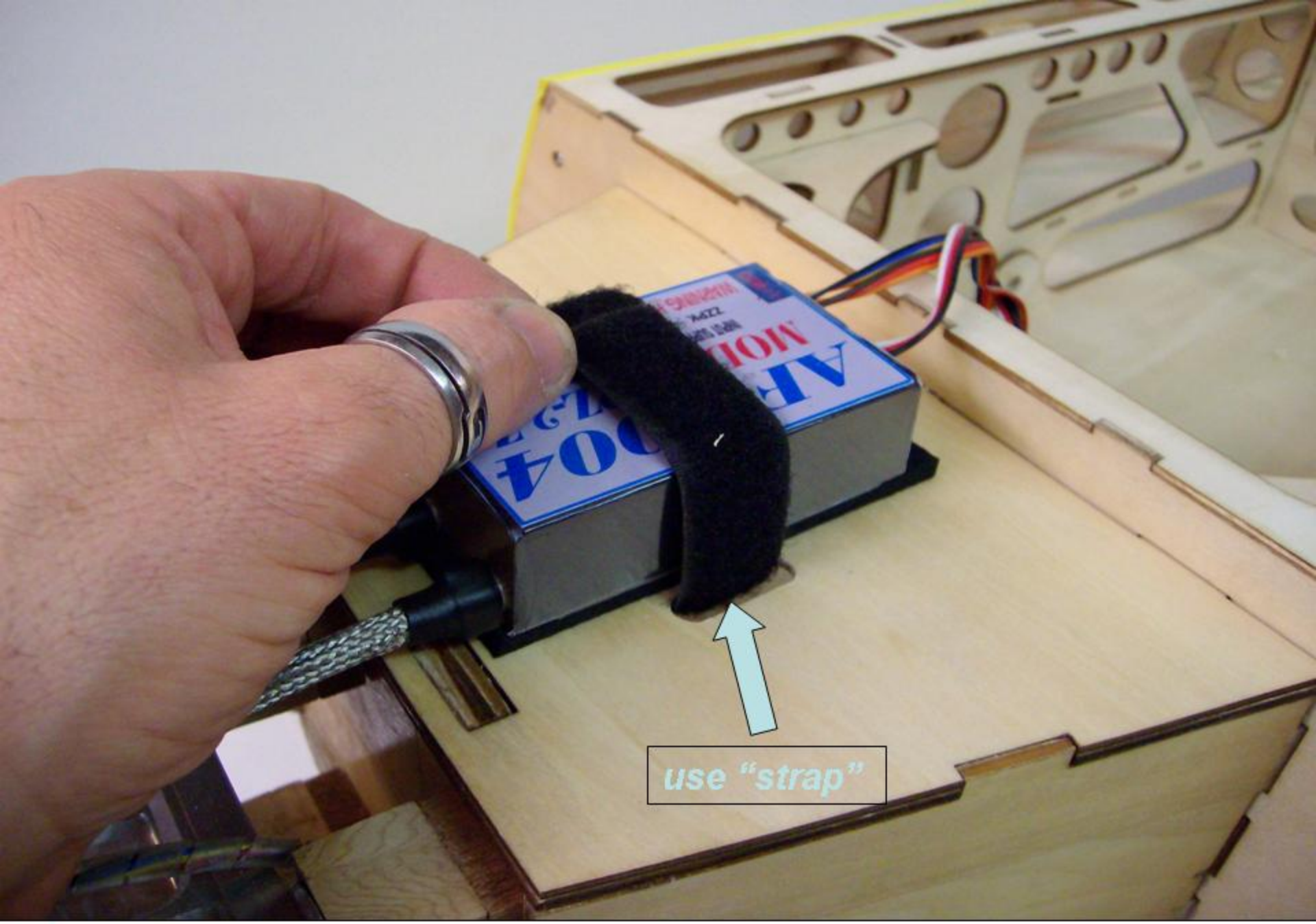

servo throttle linkage


mark


DREMEL
drill

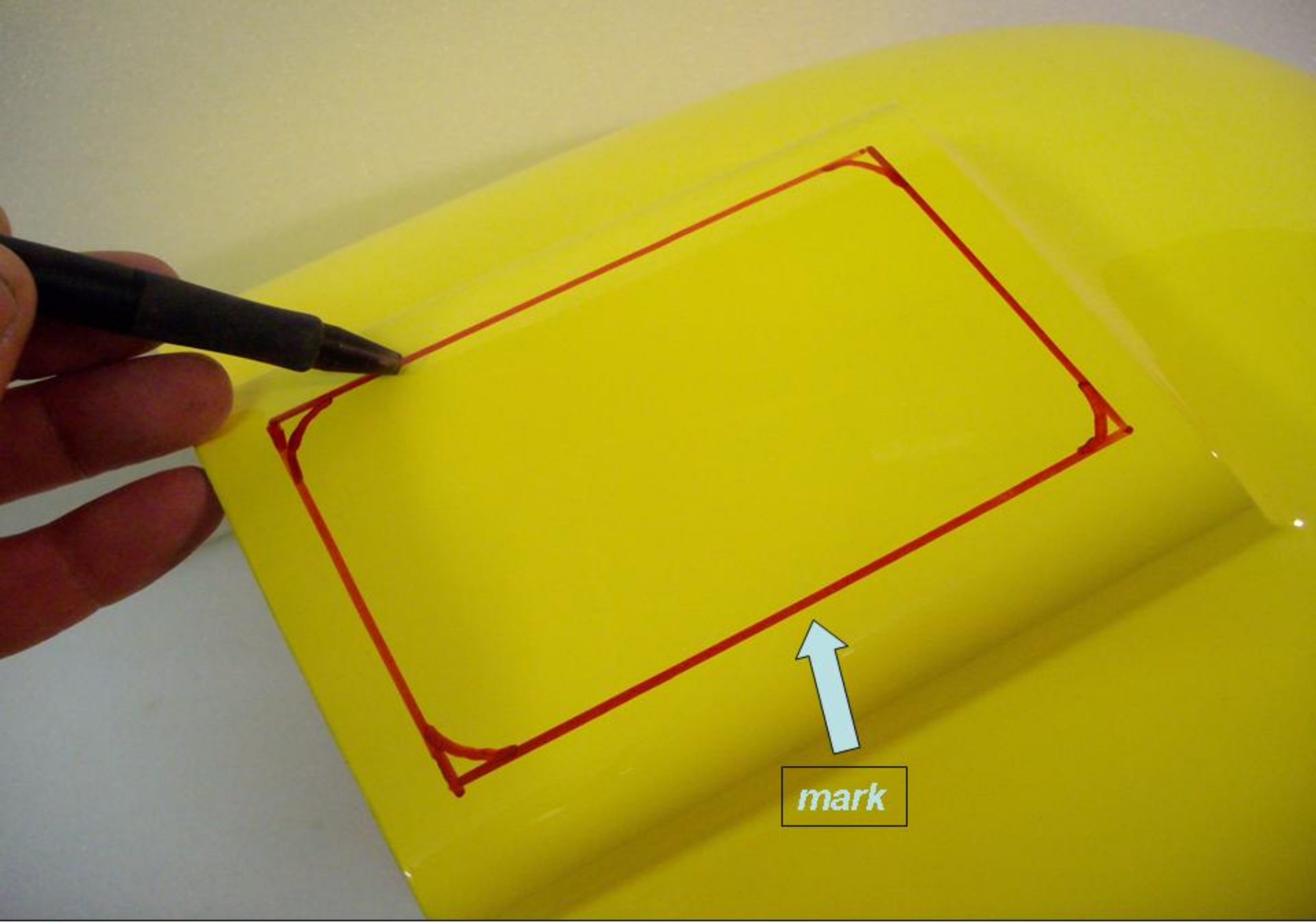

use soft rubber


use bi-adhesive tape

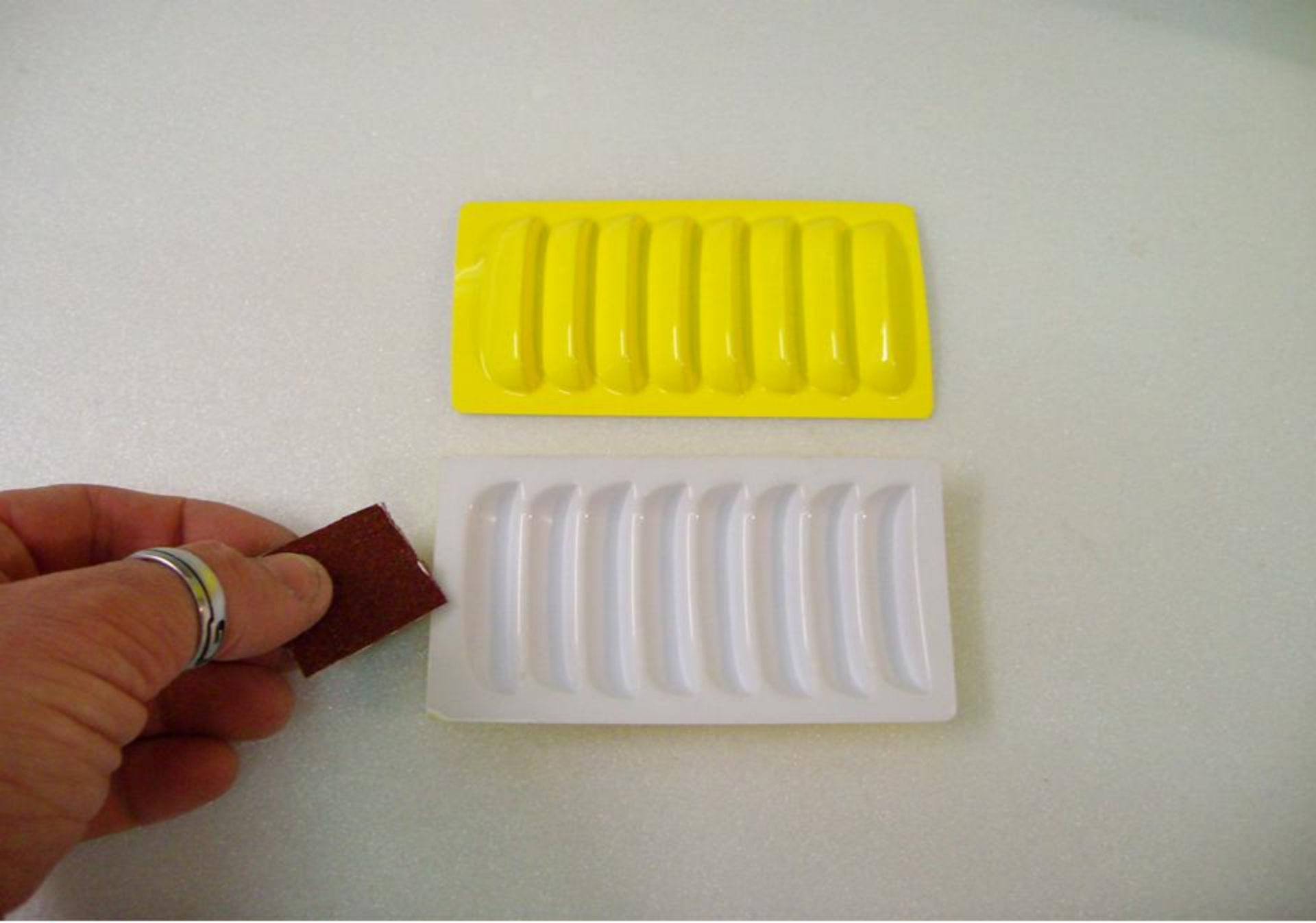

use "strap"

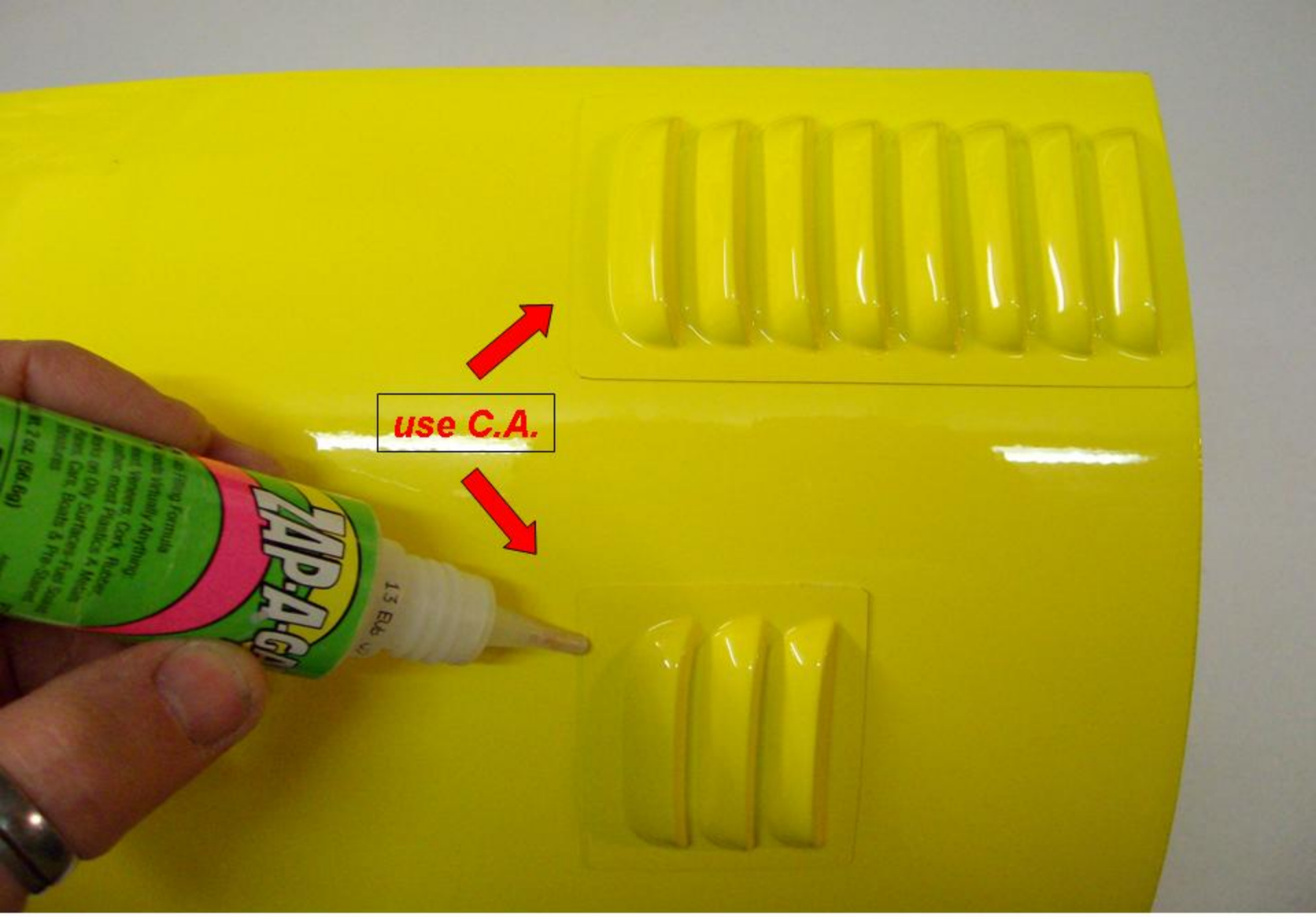
Cowl Assembly

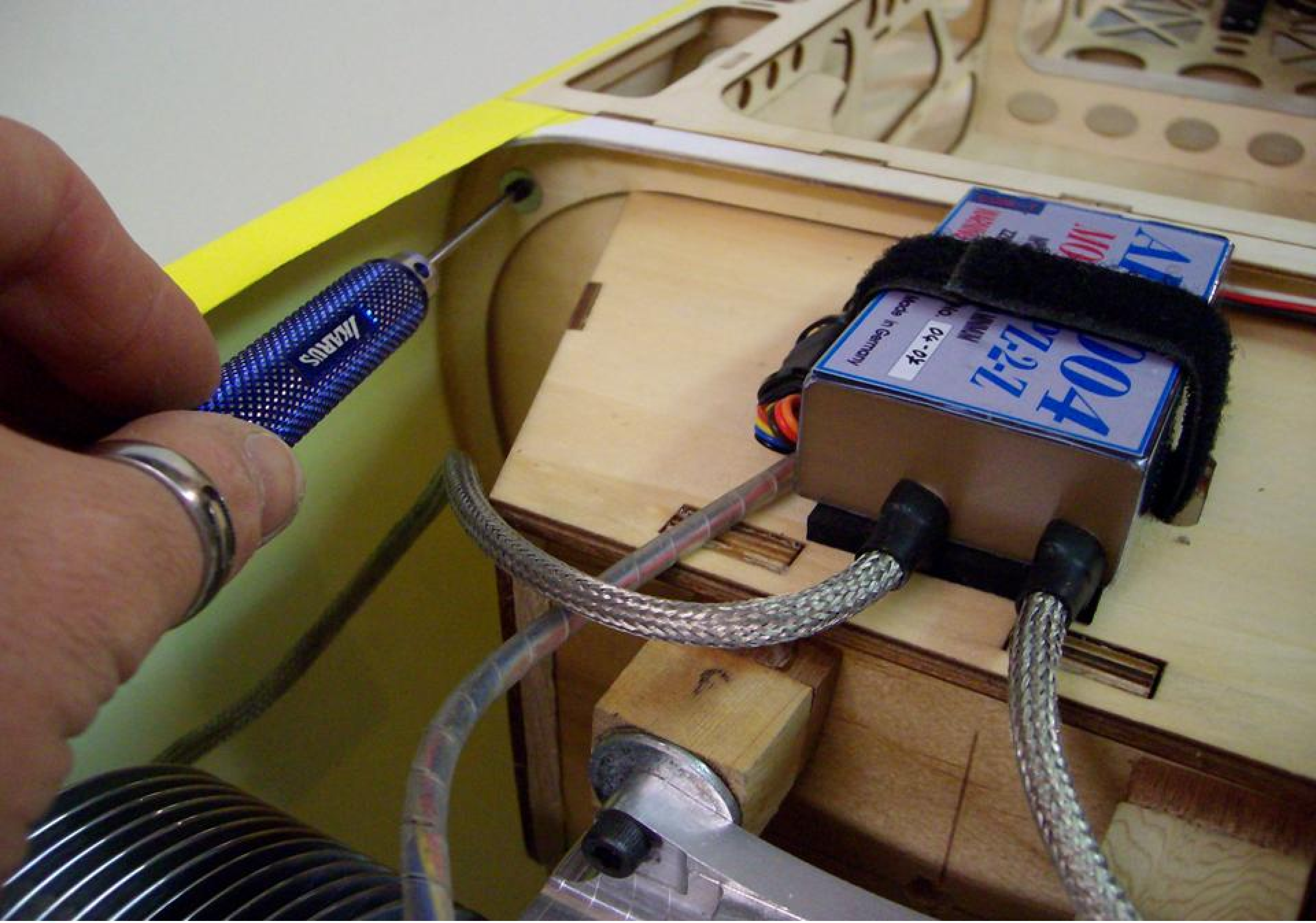
step 117


mark


drill




use C.A.
ZAP-A-GAP



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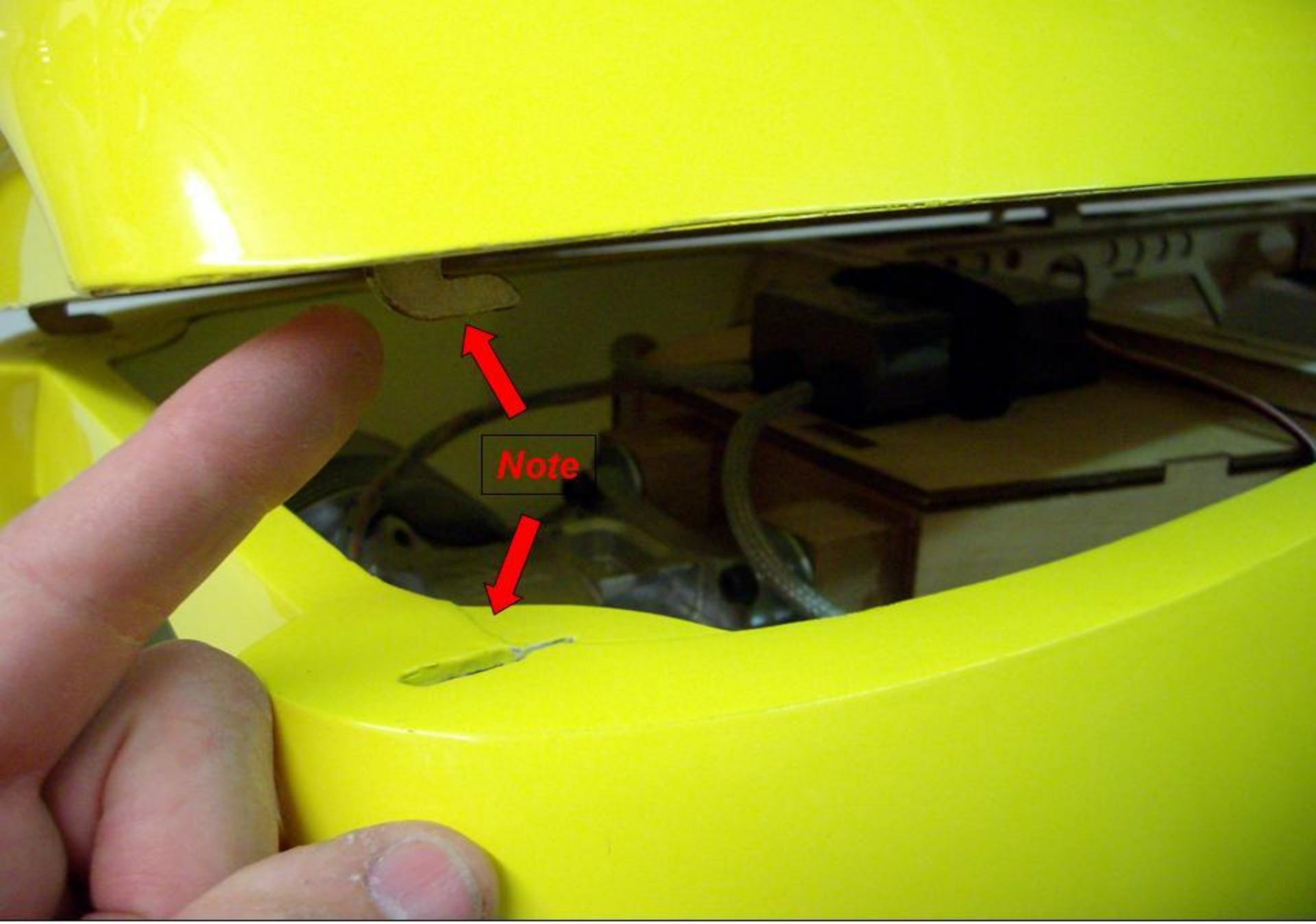
Cowl Assembly

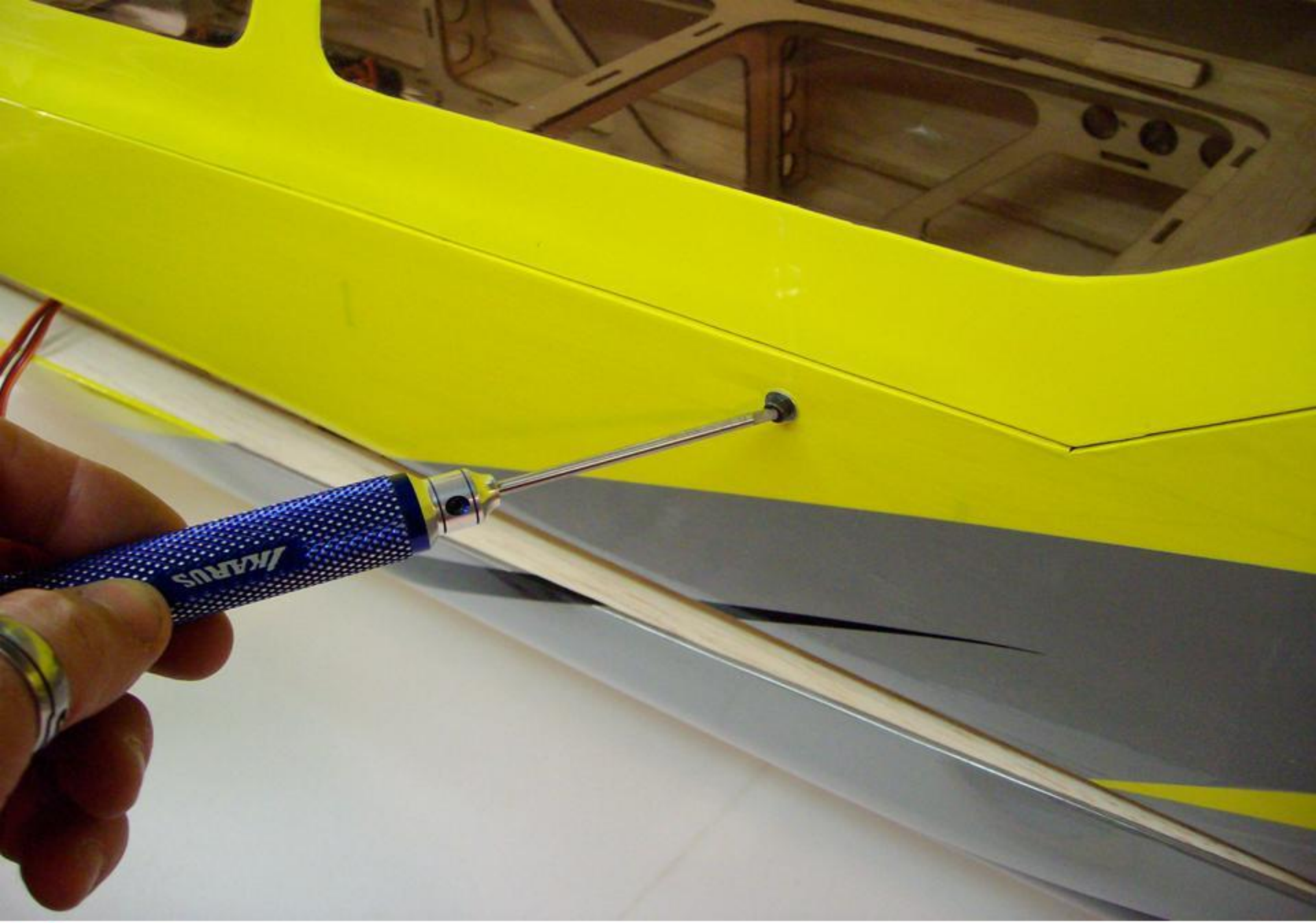
step 122

Canopy Assembly

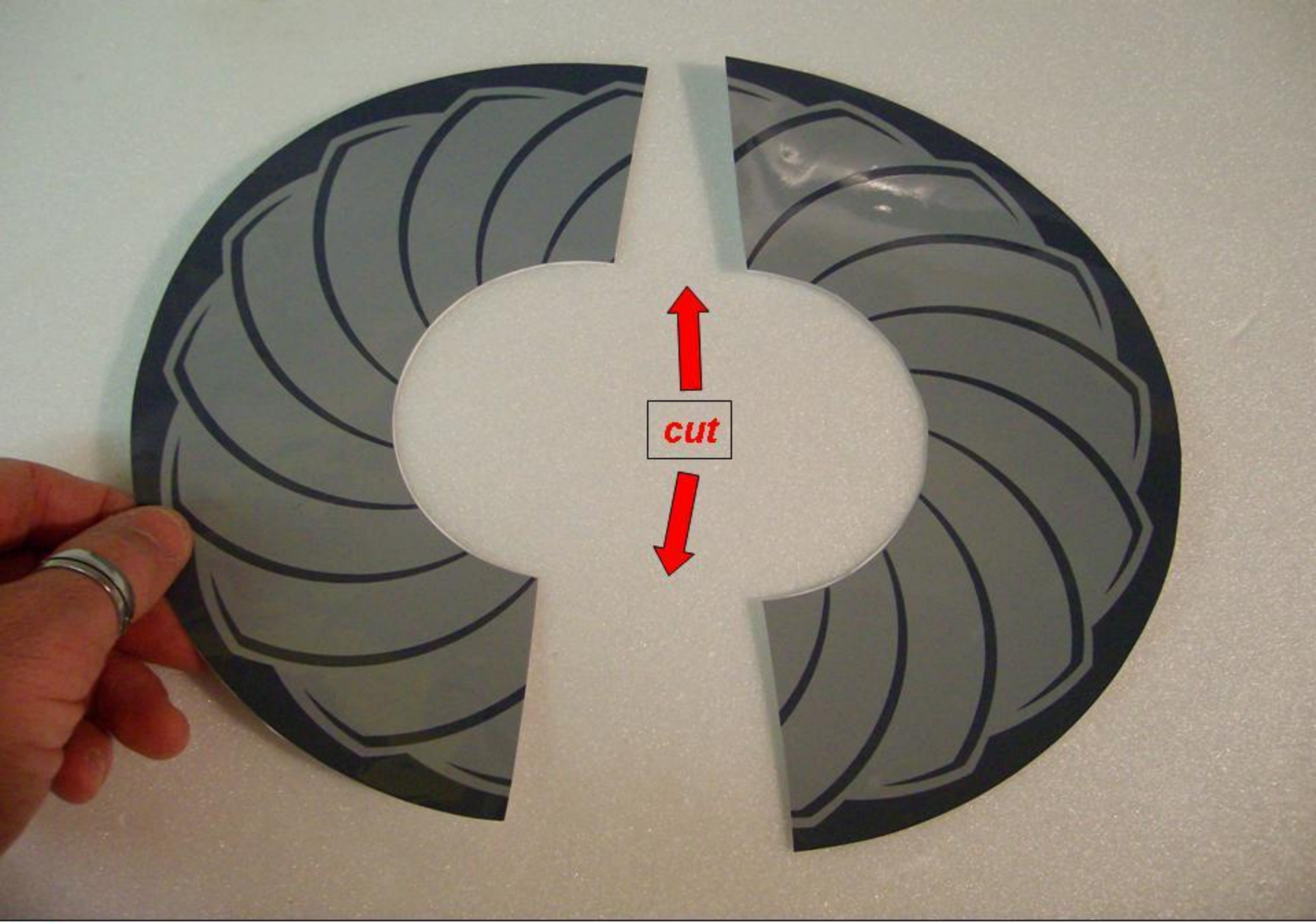
step 123

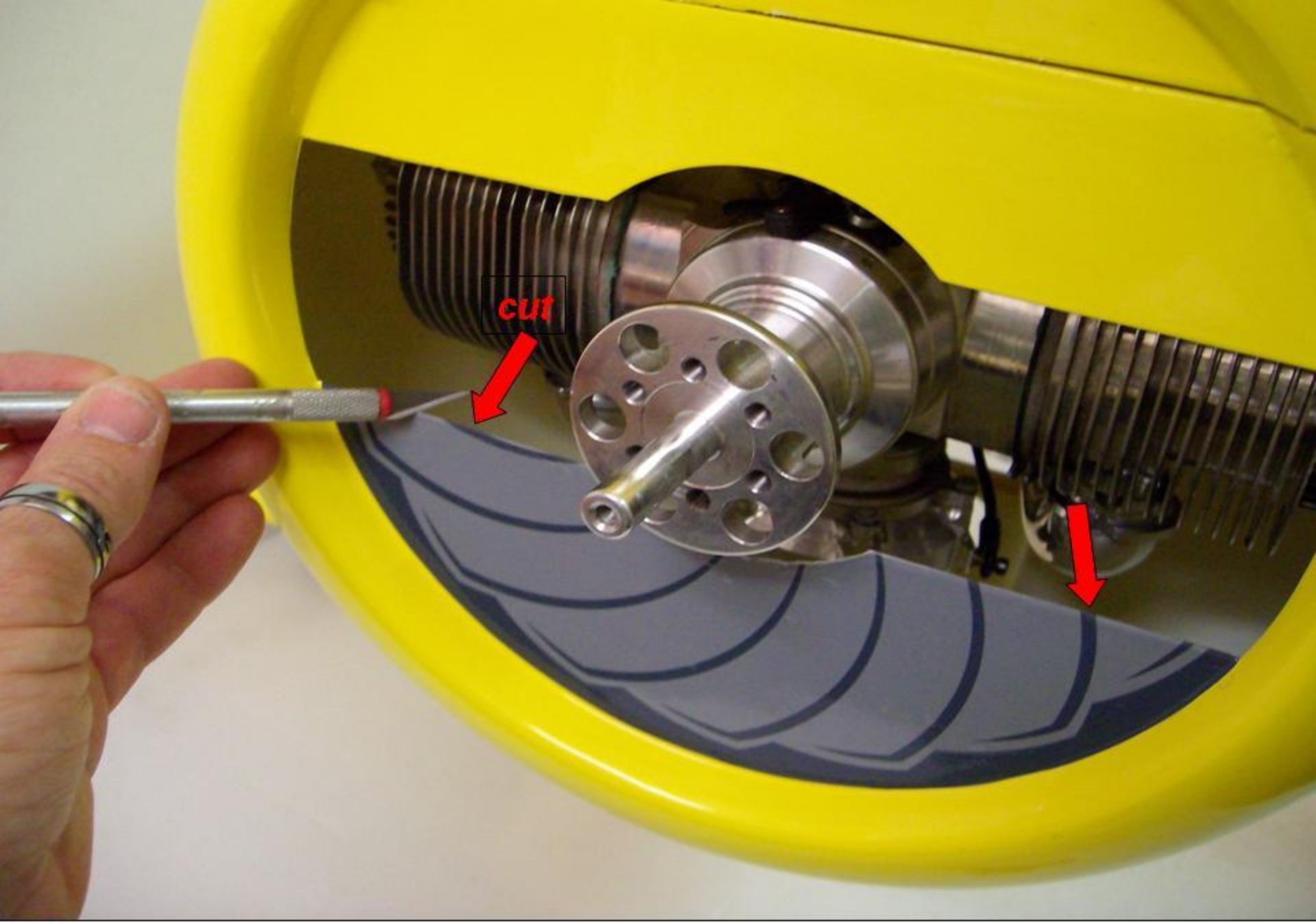

Note


Note


IKARUS


SEBASTIANO
SILVESTRI
Design
2.6
Sukhoi 29
SebArt
di Sebastiano Silvestri
A149


cut


cut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Installation Example

step 131

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Installation Example

step 132