



Dieses Modell ist mit Scaleteilen ausgestattet



Ord.No. 11/60
Rotierschneider
für Rohre bis Ø 15 mm
auch zum Fädeln geeignet



Ord.No. 11/31
Schneidezange für Stahlrohr



Ord.No. 11/26
Scheibenschere



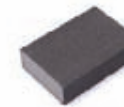
Ord.No. 11/59
Schneidezange, Skalpell & Stahlneedle
Ord.No. 11/58
Skalpell



Ord.No. 90/10
Feilen Set mit Griff
6-teilig



Ord.No. 11/28
Schmügelleiste 25 cm, gerade
Ord.No. 11/56
Schmügelleiste 25 cm, konvex/konkav
Ord.No. 11/57
Schleifband
Kollennlänge 60 cm



Ord.No. 10/77
Schleifschwamm



Ord.No. 10/76
Schlitzgrundierung



Ord.No. 11/29
Widia Trennscheibe
inkl. Aufspanndorn



Ord.No. 11/36
Trennscheiben Satz
5 Stück



PERMA-GRIT®
Ord.No. 90/57
Trennscheibe Ø 18 mm
Ord.No. 90/56
Trennscheibe Ø 32 mm
jeweils inkl. Aufspanndorn



PERMA-GRIT®
Ord.No. 90/54
Randleiste Ø 4 mm, fein
Ord.No. 90/55
Schleifstift, Dom Ø 7 mm

PERMA-GRIT®



Ord.No. 90/51
Handfeile vierseitig Ø 6 mm
Ord.No. 90/49
Handfeile rund Ø 6 mm
Ord.No. 90/50
Handfeile halbrund



Ord.No. 90/47
Handfeile flach
Ord.No. 90/52
Handfeile vierseitig
Ord.No. 90/48
Handfeile rund Ø 12 mm



Ord.No. 90/53
Schleifblock, abgestrichelt



Ord.No. 90/40
Kantelleiferei, bestehend aus:
Ord.No. 90/46 Handgriff
Ord.No. 90/41 Feile dreikant
Ord.No. 90/42 Feile flach
Ord.No. 90/43 Feile rund
Ord.No. 90/44 Feile halbrund
Ord.No. 90/45 Feile viereckig



Ord.No. 11/64
Lochfräser
bis Ø 15 mm



Ord.No. 11/43
Schälbohrer mit Handgriff
bis Ø 14 mm



Ord.No. 11/0
Set: Ord.No. 11/1 - 11/6



Vario Extrem Fett Ord.No. 10/360
Vario Extrem Grease Ord.No. 10/360

Schraubensicherung: Ord. No. 10/ 23
hochfest, grün, 10 ml



Schraubensicherung: Ord. No. 10/ 24
mittelfest, blau, 10 ml



Klebstoffe

Aktivatorspray, 10 ml
Speedy Combine Pulver, 40 ml
Sekundenkleber, schwarz, 20 ml
Sekundenkleber, 20 ml
für glasklare Verklebungen
Sekundenkleber dickflüssig
Sekundenkleber dünnflüssig
UHU plus endfest 300, 33 ml
UHU plus endfest 300, 53 ml
Mischdüsen, 5 Stück
Dosierpistole

Ord. No. 10/29
Ord. No. 10/124
Ord. No. 10/126
Ord. No. 10/128

Ord. No. 10/125
Ord. No. 10/127
Ord. No. 10/27
Ord. No. 10/3
Ord. No. 10/5
Ord. No. 10/1



Spiralbohrer 1,2 mm Ord.No. 11/96
Wir führen Spiral- und Gewindebohrer in
allen für die Arbeit am Modellhubschrauber
notwendigen Größen von 1,0 bis 8,0 mm

Twist drill 1.2 mm Ord.No. 11/96
We supply all required sizes of drills and
taps for the work on your model helicopter.



Ord.No. 10/123
Hochleistungs-Epoxydharz, 200 g
+ Härter, 80 g (40 Minuten)



Ord.No. 623
Poxan 30, 10 g



Mit Ord.No. versehene Teile gehören nicht zum Bausatz und
müssen separat unter der jeweiligen Ord.No. bestellt werden.

Sehr geehrter Kunde,

der von Ihnen erworbene Bausatz enthält entsprechende Teile zur Erstellung eines funktionsfähigen Flugmodells.

Auf Zusammenbau, Einstellungen und Inbetriebnahme haben wir keinen Einfluß und weisen daher noch ausdrücklich darauf hin, daß Ihre individuelle Vorgehensweise einzig und allein auf Ihrem Kenntnisstand und Beurteilungsvermögen beruht.

Die Bauplanmappe dient dabei als entsprechende Orientierung, jedoch nicht als maßgeblicher Weg:

Unterschiedliche Vorgehensweisen können zum Ziel führen.

Prüfen Sie vor jedem Bauabschnitt sorgfältig Ihr Vorhaben und entscheiden Sie eigenverantwortlich über Ihren persönlichen Weg.

Dear customer,

The kit you have purchased contains the components required to build a model aircraft which is capable of flying.

We have no influence over the methods you use to assemble, set up and operate the model, and for this reason we are obliged expressly to point out to you that the methods you use rely solely on your own knowledge, experience and analytical ability.

The Plan Folder is designed to help you in this undertaking, but it does not represent a unique way of proceeding:

There are more ways than one to reach a particular destination. Before you start each stage of construction, check carefully what you intend to do, and accept the responsibility to decide on your own personal method.

Spettabile cliente,

la scatola di montaggio da voi acquistata contiene le parti necessarie per la costruzione di un modello funzionante, in grado di volare.

Per quanto riguarda i metodi per il montaggio, la messa a punto e la messa in funzione noi non abbiamo nessuna influenza e vogliamo sottolineare esplicitamente che il vostro modo d'agire dipende soltanto dal vostro livello di conoscenza e dalla vostra capacità di valutazione. Le istruzioni di montaggio servono solo per un migliore orientamento e non rappresentano l'unico modo di procedere: diversi sono i modi di procedere che possono dare l'effetto desiderato.

Prima di realizzare ogni fase di lavoro verificate attentamente il vostro progetto e scegliete in maniera responsabile il vostro obiettivo.

Cher Client,

La boîte de construction que vous avez acquise, comprend tous les composants nécessaires pour la réalisation d'un modèle d'hélicoptère fonctionnel.

Nous n'avons pas d'influence sur la manière dont vous assemblez, ajustez, et mettez en service ces composants. Nous vous informons donc expressément que votre façon de procéder dépend uniquement et exclusivement de vos connaissances, compétences et jugements. Le cahier de plans sert de guide d'orientation, mais ne trace pas un chemin exclusif: Différentes méthodes d'opération peuvent mener au même résultat. Vérifiez avant chaque stade de construction le but à atteindre et choisissez le chemin qui vous semble le plus approprié.

Geachte klant,

De door uw gekochte bouwdoos bevat alle onderdelen om een functionerend vliegmodel te maken. Op het bouwen, afstellen en het in gebruik nemen van uw model hebben wij geen invloed, en wij wijzen er nadrukkelijk op, dat uw individuele zienswijze alleen op uw kennis en beoordelingsvermogen berust.

De bouwtekening dient daarbij alleen als een oriëntering, echter niet als een dwingend advies. Verschillende bouwconstructies kunnen tot hetzelfde doel leiden.

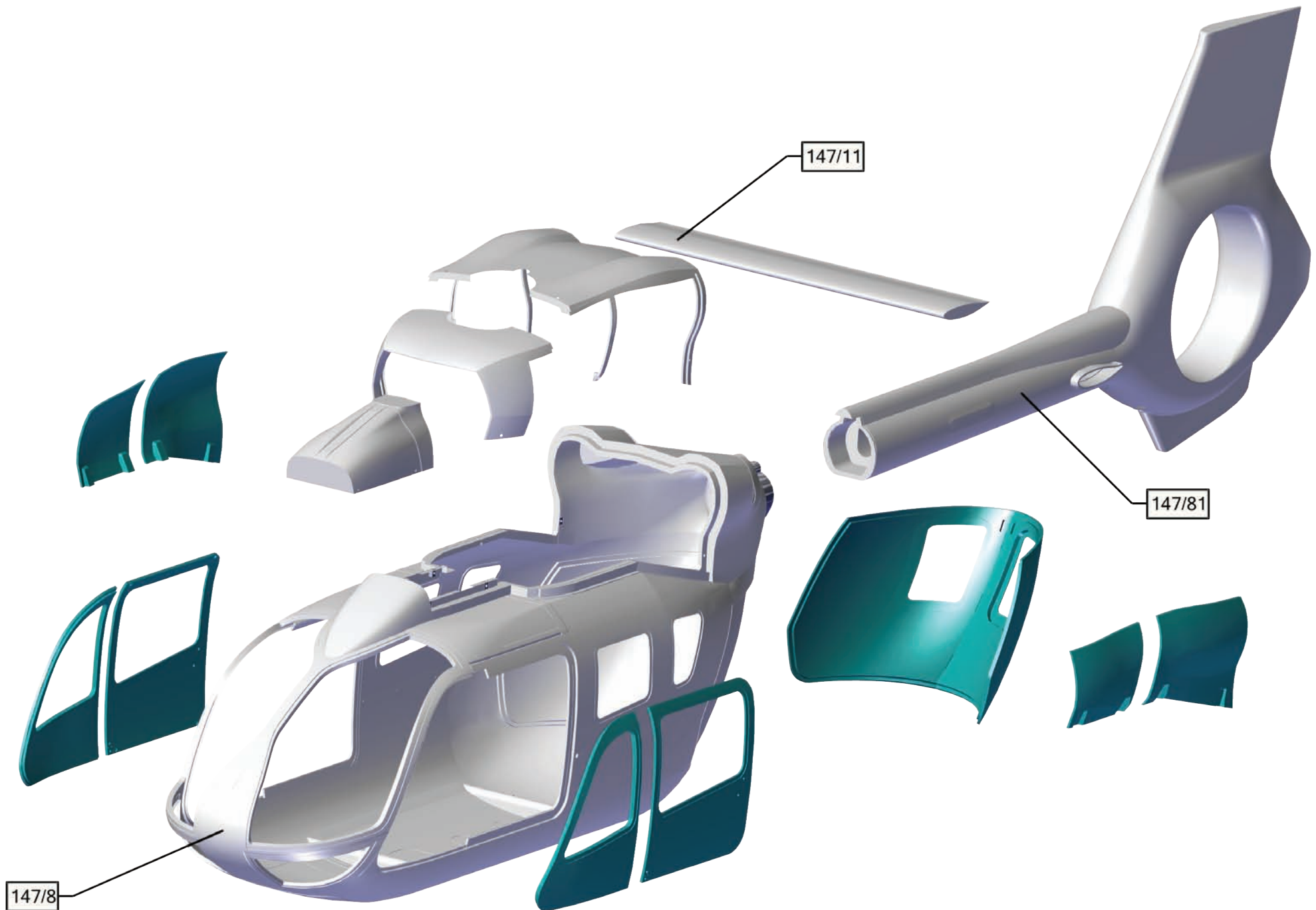
Test elke bouwfase zorgvuldig, en beslis over uw eigen verantwoordelijkheid m.b.t. het in gebruik nemen van uw model.

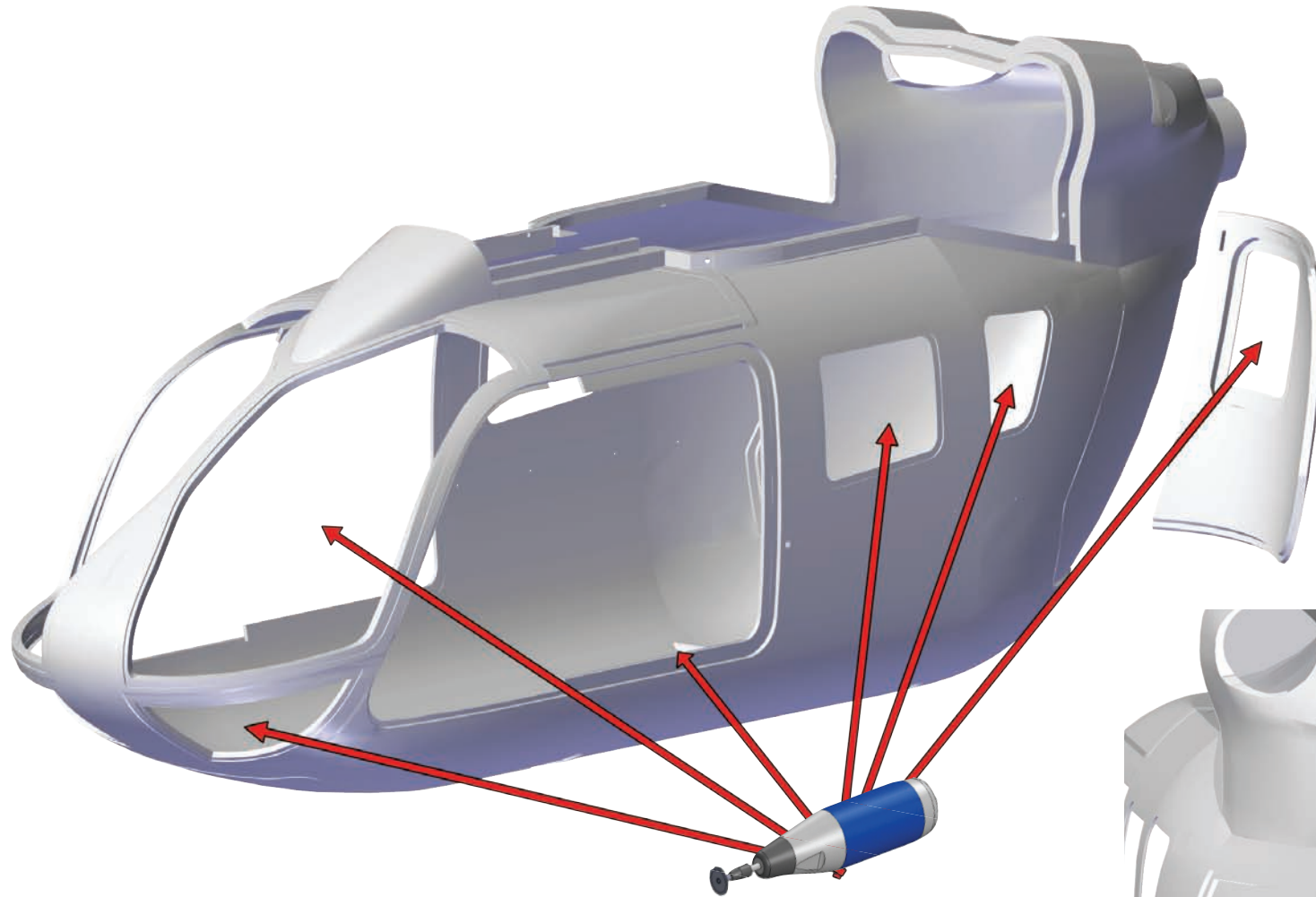
Zum Bau empfohlenes Zubehör / Further required components:

Ord.No. 1002/67	Turbinen-Mechanik	turbine mechanics
Ord.No. PRO6000-27Z	Turbine Jakadofsky Pro 6000	
Ord.No. PROKEROSTART	Kerosinstart für Jakadofsky Turbine	
Ord.No. 148/16	Abgasrohr	exhaust pipe
Ord.No. 148/37	Zusatzgetriebe	Speed-up gearbox
Ord.No. 53/19	Domergänzung für PHT3-L Turbine	Dome fittings set for PHT3-L turbine
Ord.No. 140/26 - 2x	Tank	tank
Ord.No. 704/36	4-Blatt-Hauptrotorkopf	4-blade main rotor head
Ord.No. 404/66	4-Blatt-Satz	4-blade set
Ord.No. 33/4	Rotorblatt-Tasche	rotor blade pouch
Ord.No. 70/80-4	Gestänge 2,5 x 80 mm	Pushrod 2.5 x 80 mm
Ord.No. 68/50	Taumelscheibenmitnehmer	swashplate driver
Ord.No. 93/45	10-Blatt-Fenestron CFK	10-blade fenestron
Ord.No. 92/76	Fenestrongetriebe	fenestron
Ord.No. 34/91	CFK-Kappe Fenestron 10-Blatt	CFK-Cap for Fenestron, 10-blade
Ord.No. 49/12	Klauenanschluss, Welle 5 mm	Claw connector, shaft 5 mm
Ord.No. 3272 / 3273 / 3274	Bavarian Demon 3X / 3SX / AXON Flugstabilisierungs-Elektronik	Flybarless system
Ord.No. 5157 - 5x	Servo Futaba BLS 452	
Ord.No. 995	Fernsteuerzubehör-Set inkl. 5 Servos Futaba BLS 452, Schalter + Zubehör	
Ord.No. 3206	Empfänger LiPo Akku 2S 3800 mAh	
	3x LiPo Akku 6S 10.000-12.000 mAh	3x LiPo battery 6S 10.000-12.000 mAh

Scale-Zubehör:

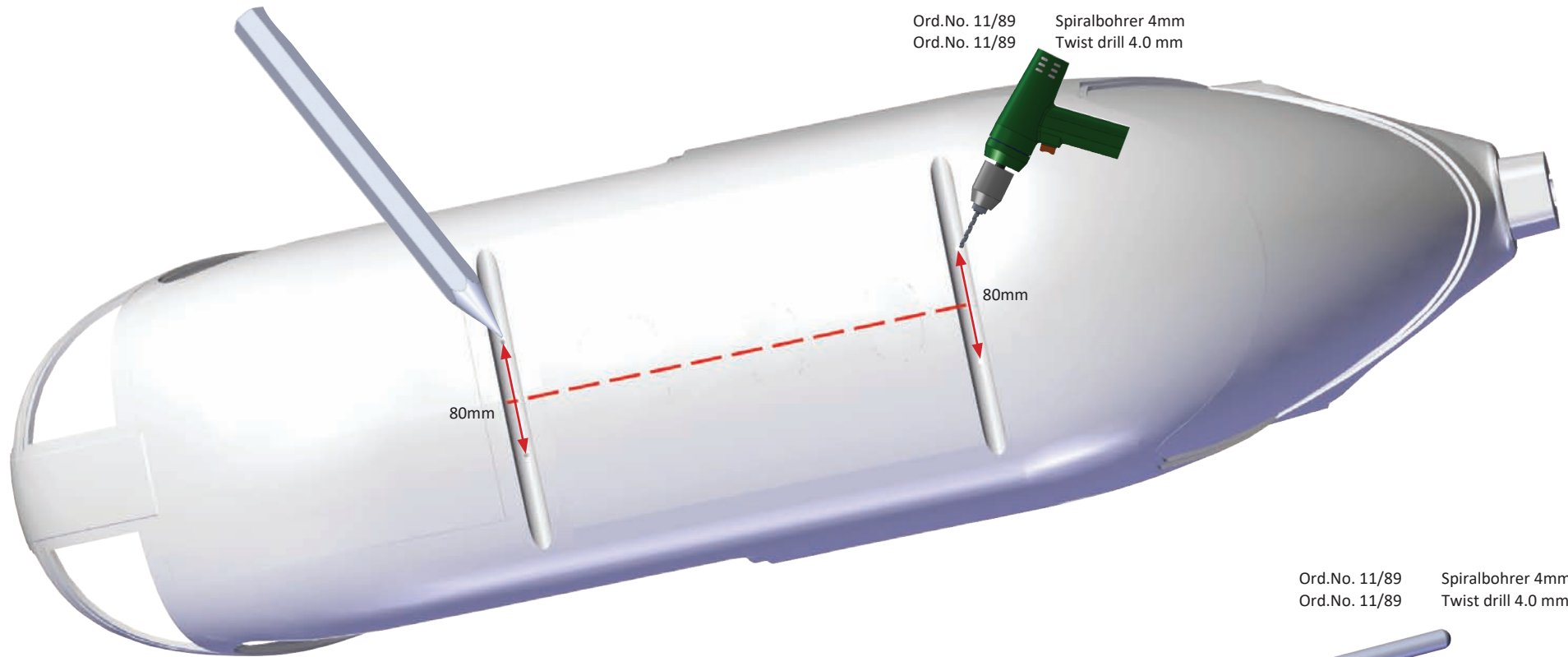
Ord.No. 147/5	Türbeschlagsatz komplett	Door fitting set
Ord.No. 148/29	Cockpit	Cockpit
Ord.No. 147/602	Steuerknüppel H145 T2	Cyclic stick H145 T2
Ord.No. 134/608	Ruderpedalen x2 EC 1:6	Pedals EC x2 1:6
Ord.No. 1/16 bzw 1/60	Pilot Gerhard, 300 mm	Pilot Gerald, 300 mm
Ord.No. 1/31	Pilotenhelm mit Visier 1:6	Pilot helmet with visor 1:6
Ord.No. 707/2	Scale-Rotorkopfabdeckung	scale rotor head cover
Ord.No. 148/62	Stator	Stator
Ord.No. 134/524	Türgriffe	Door handles
Ord.No. 147/615	Hauben Verschluss	Quick release latch
Ord.No. 147/601	Hutzenset	Air cowls set
Ord.No. 147/605	Lufteinlass	Air inlet
Ord.No. 147/610	Antennenbügel	VOR antenna
Ord.No. 147/611	Heckantenne	Tail antenna
Ord.No. 147/612	Antenne Heckausleger	Antenna tail boom





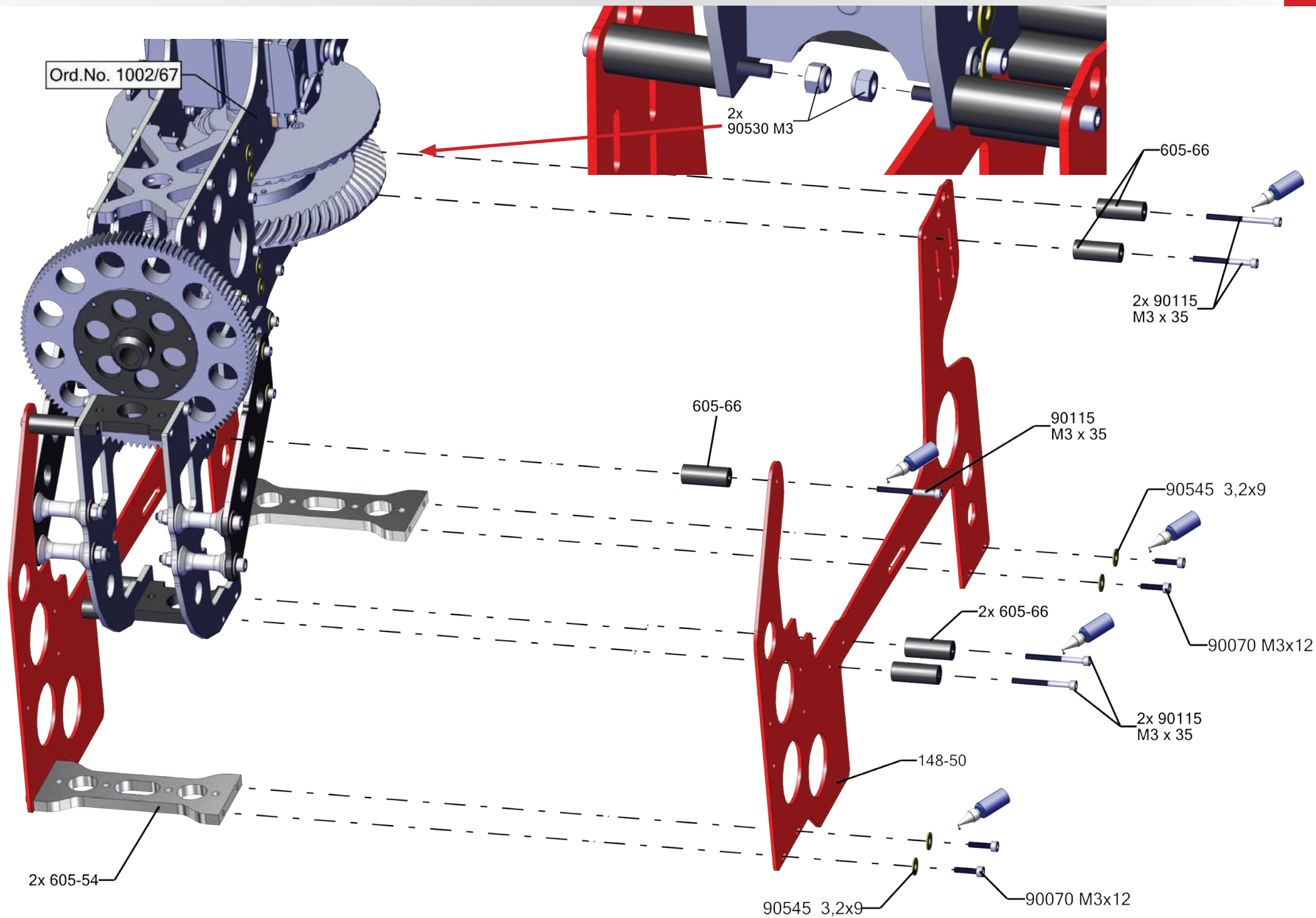
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Widia-Trennscheibe
inkl. Aufspanndorn

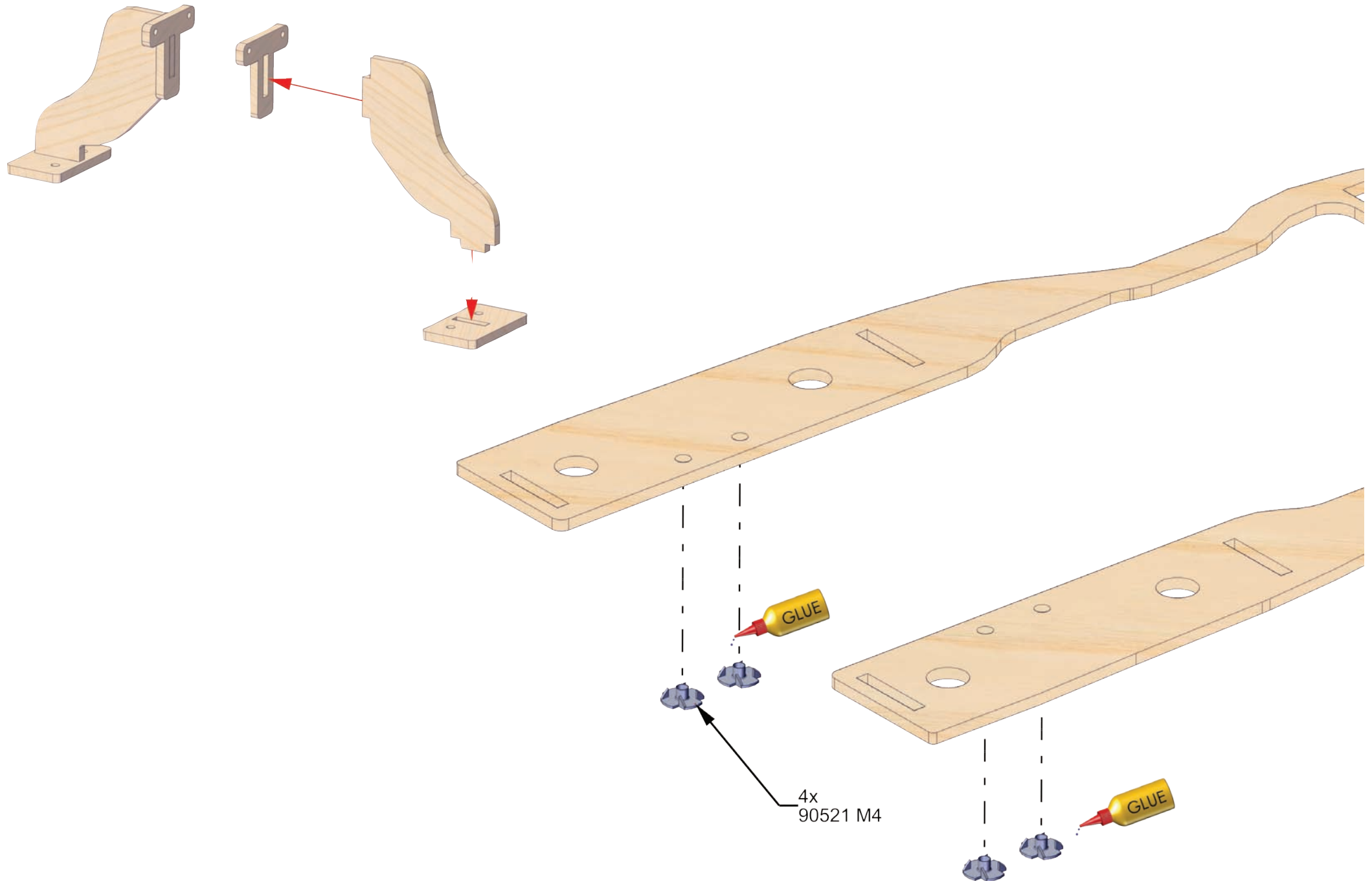
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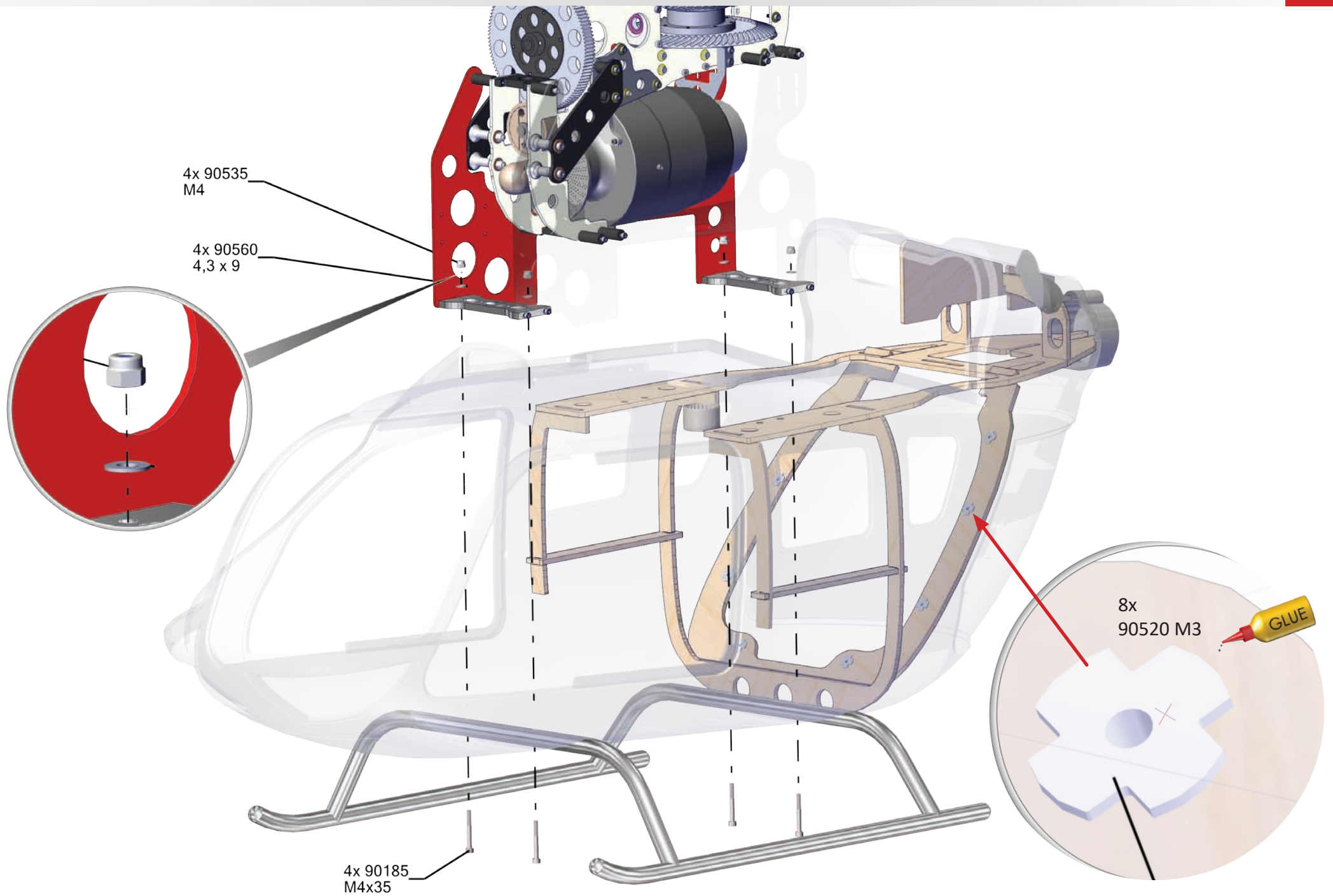


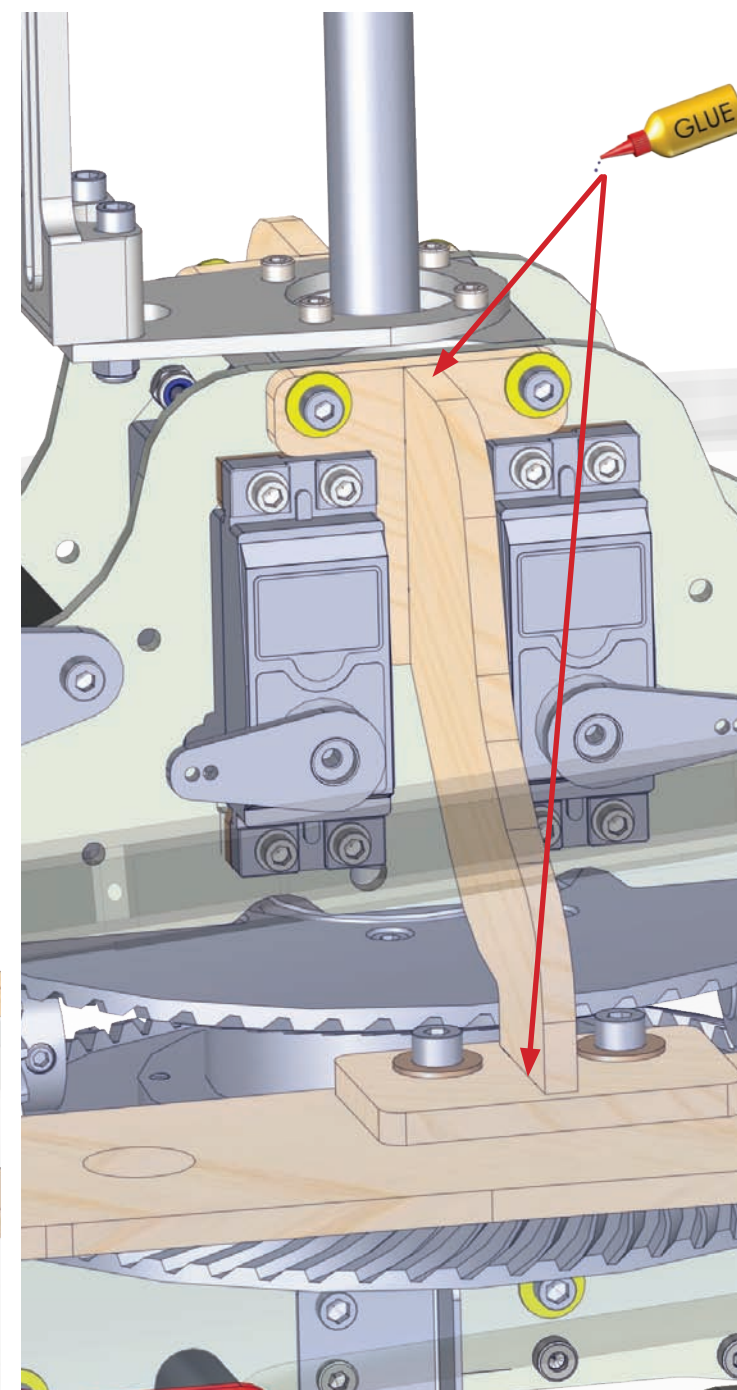
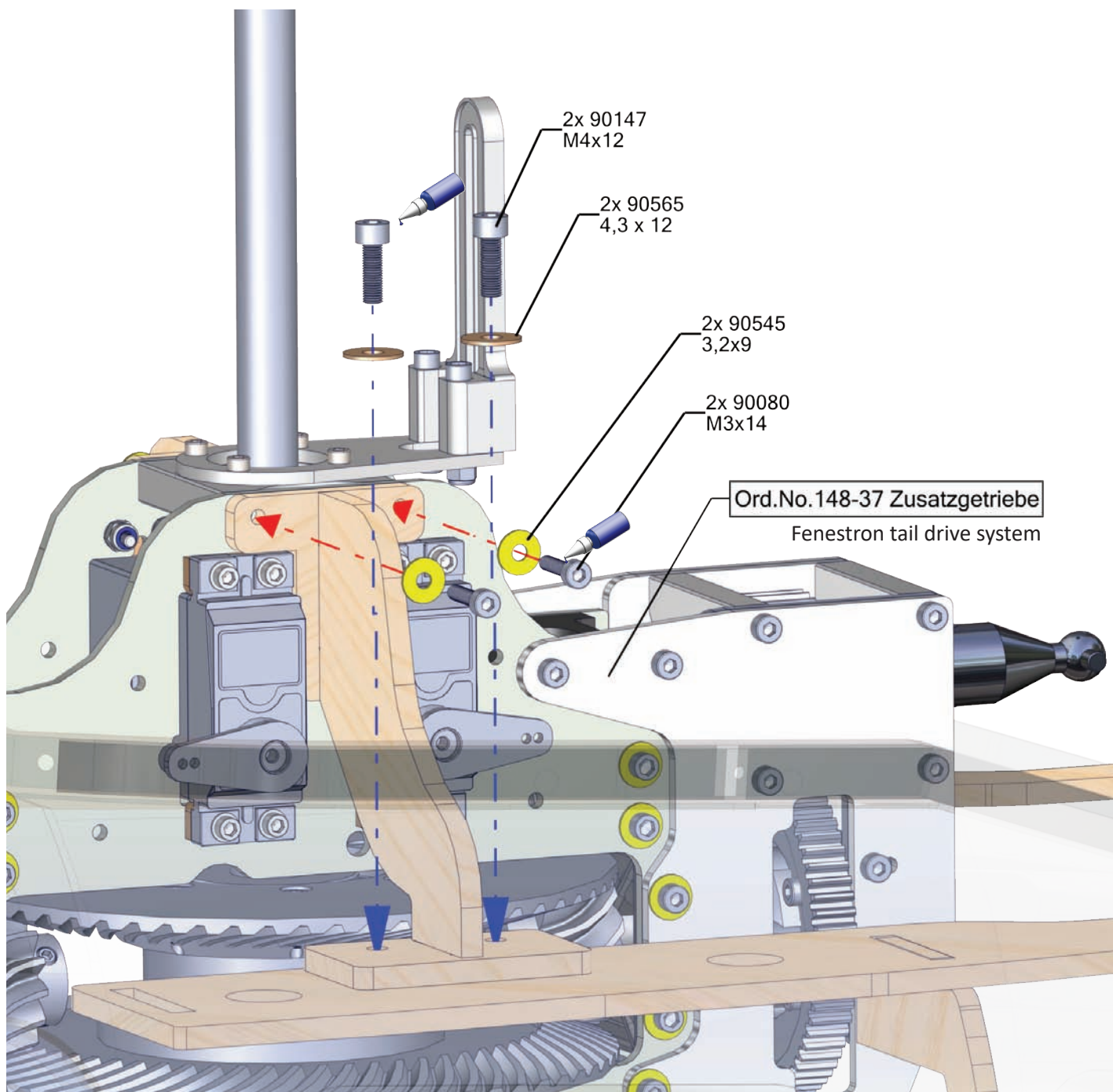
Ord.No. 11/89 Spiralbohrer 4mm
Ord.No. 11/89 Twist drill 4.0 mm

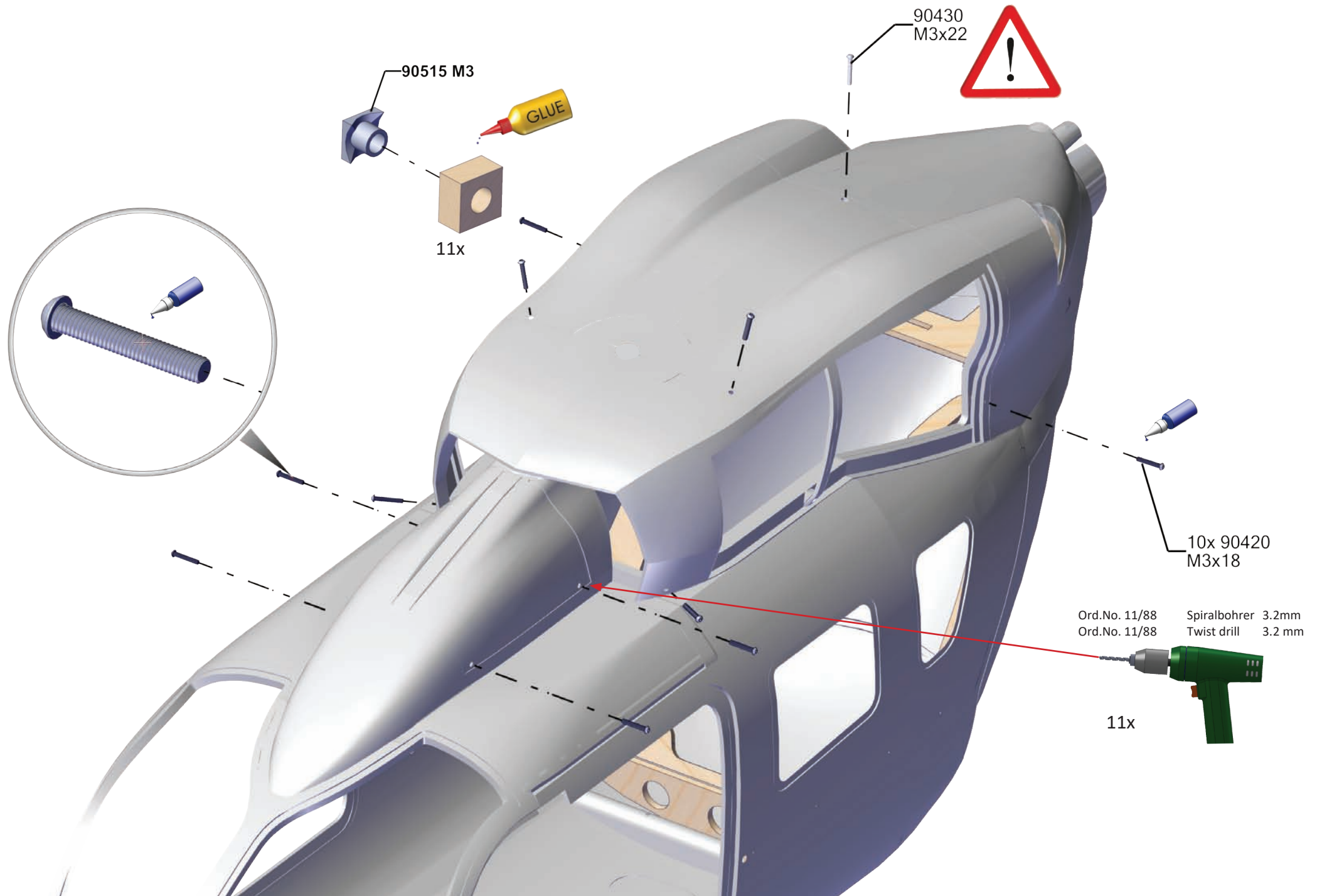


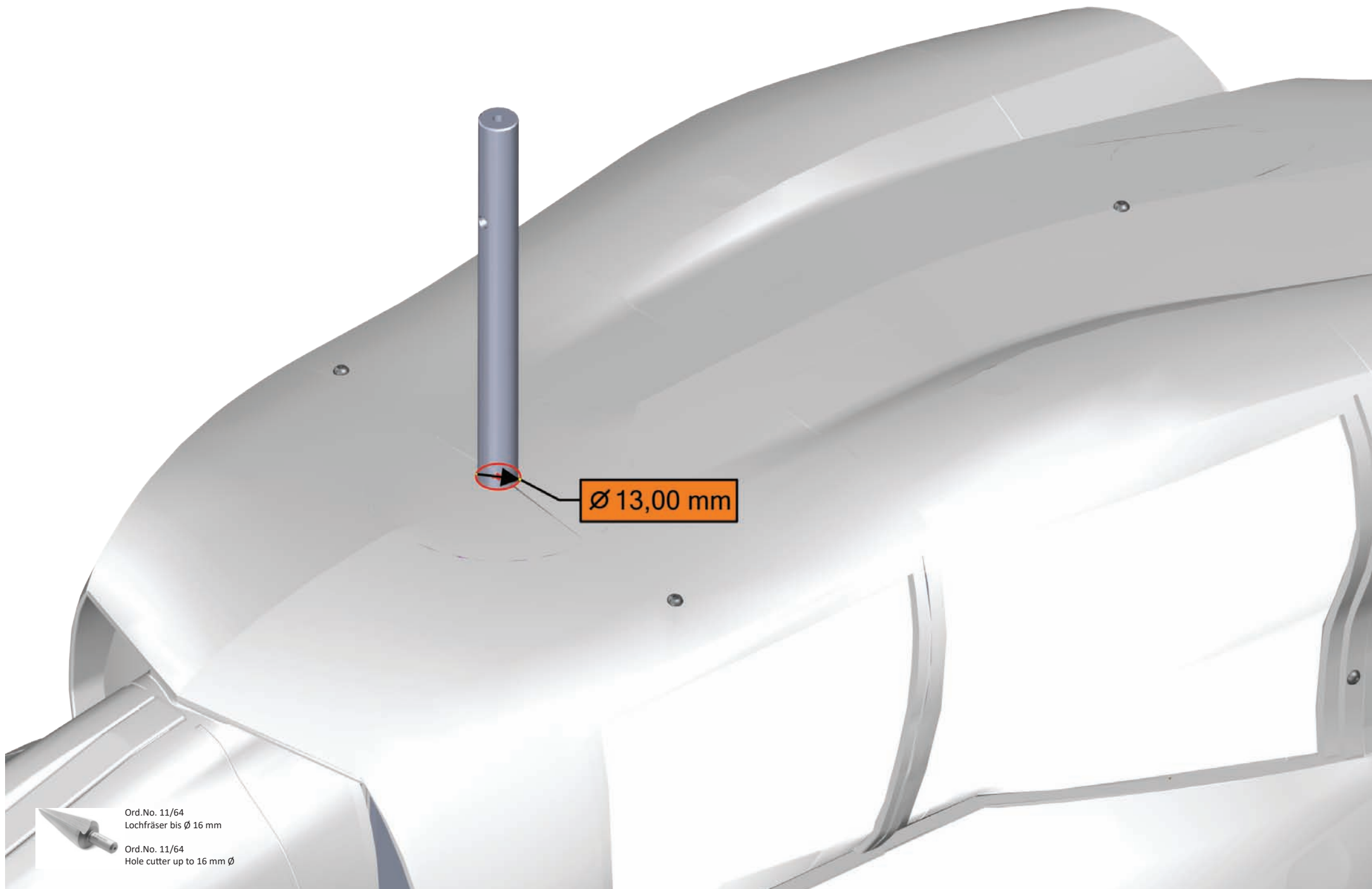


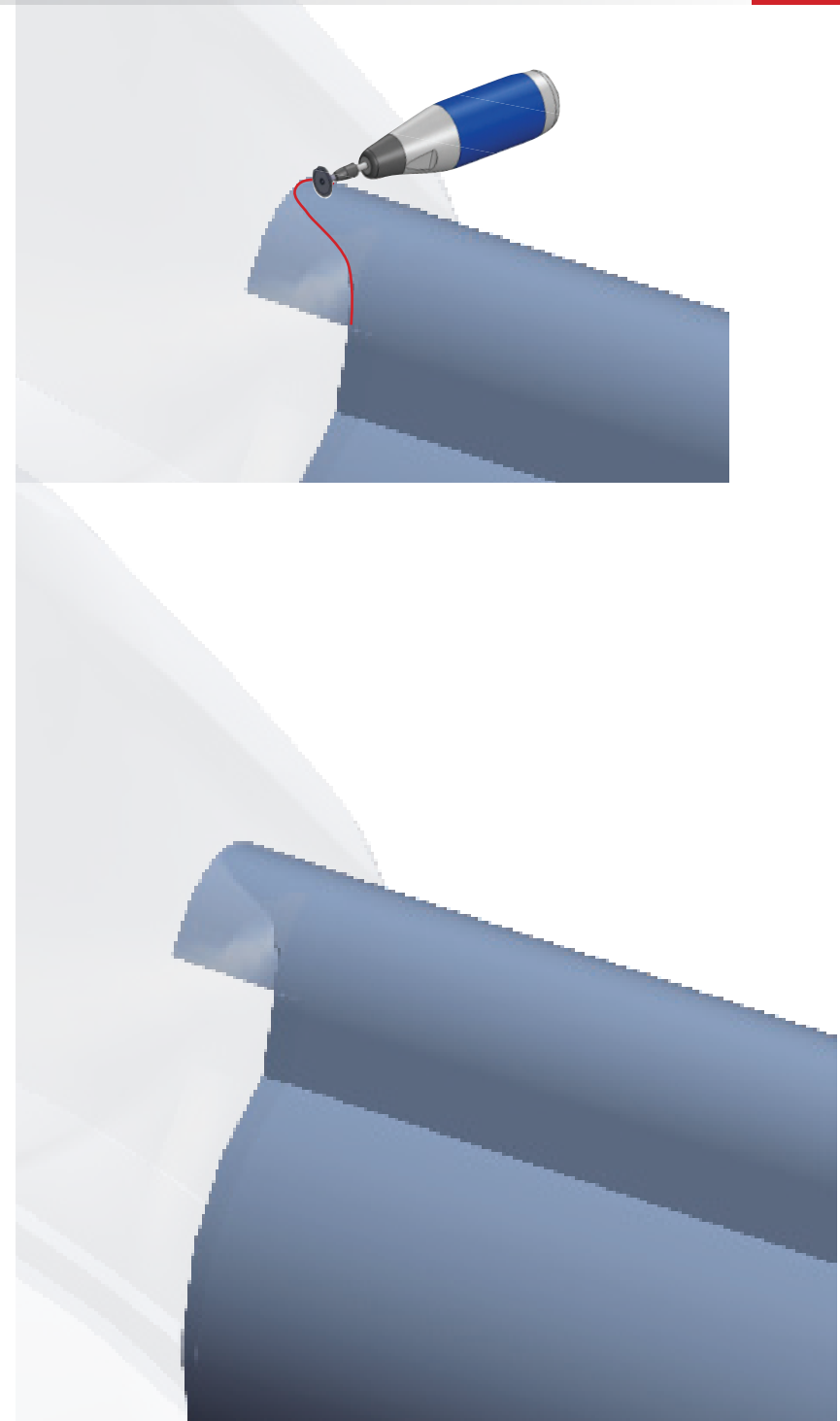
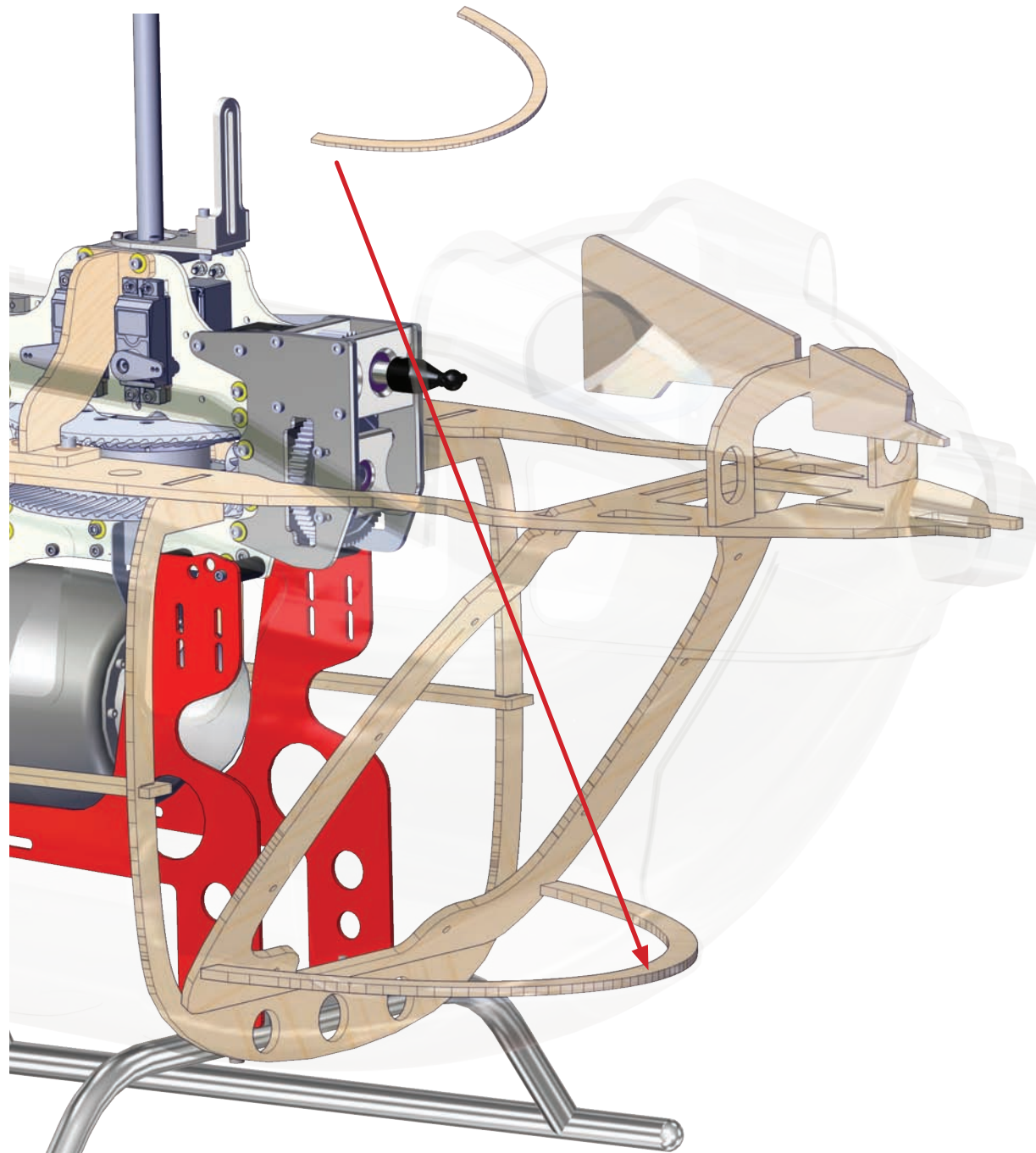


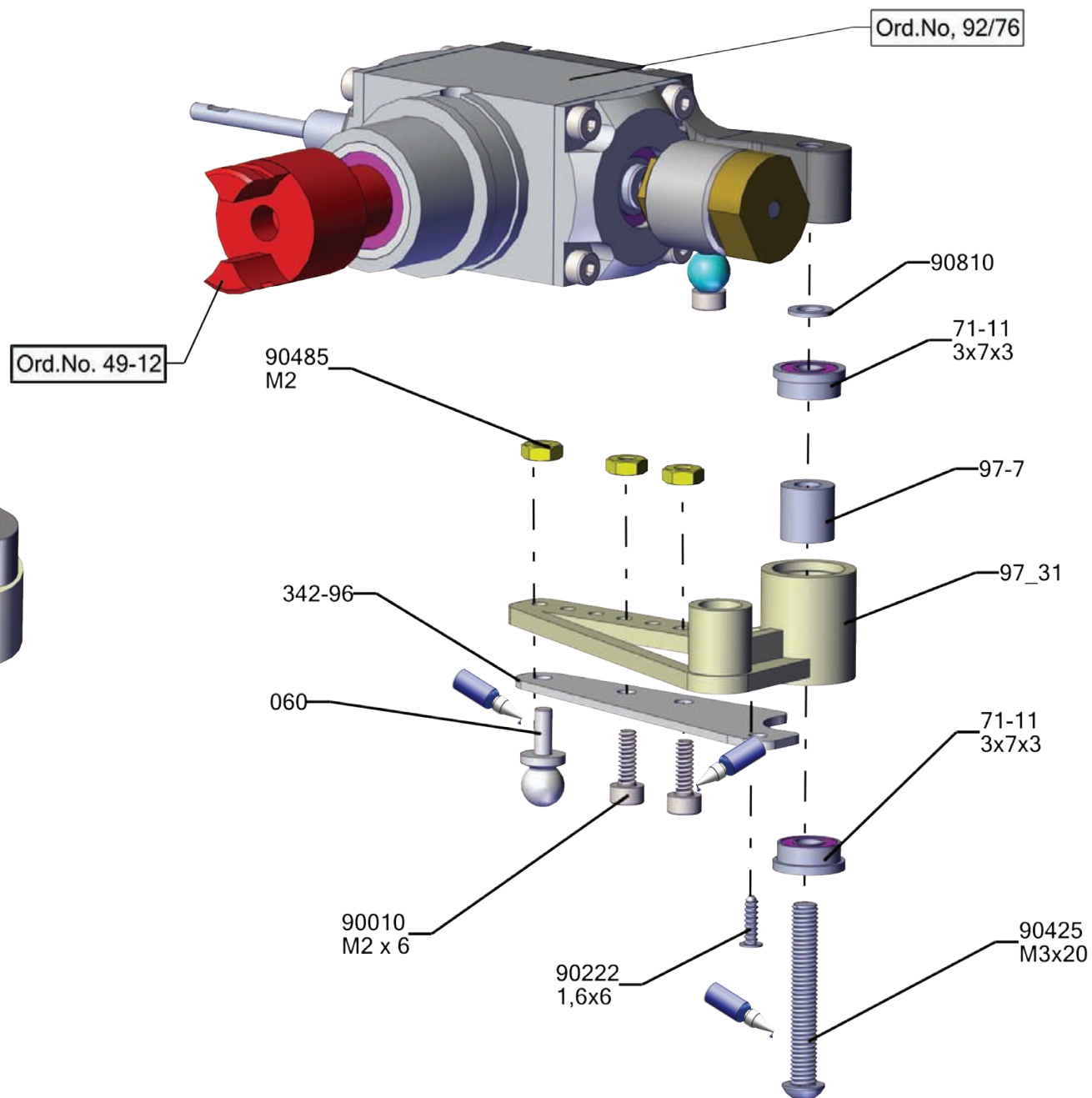
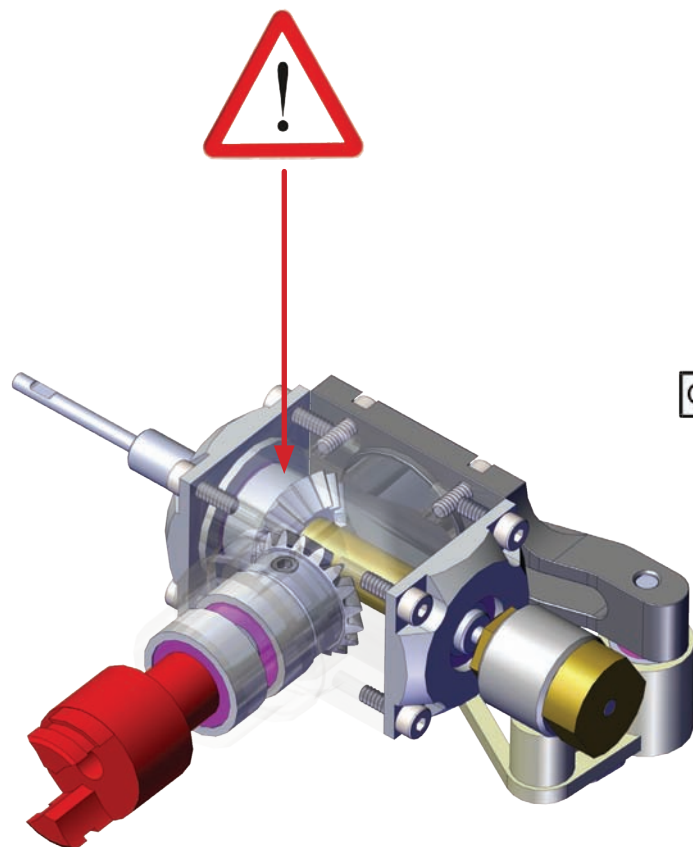


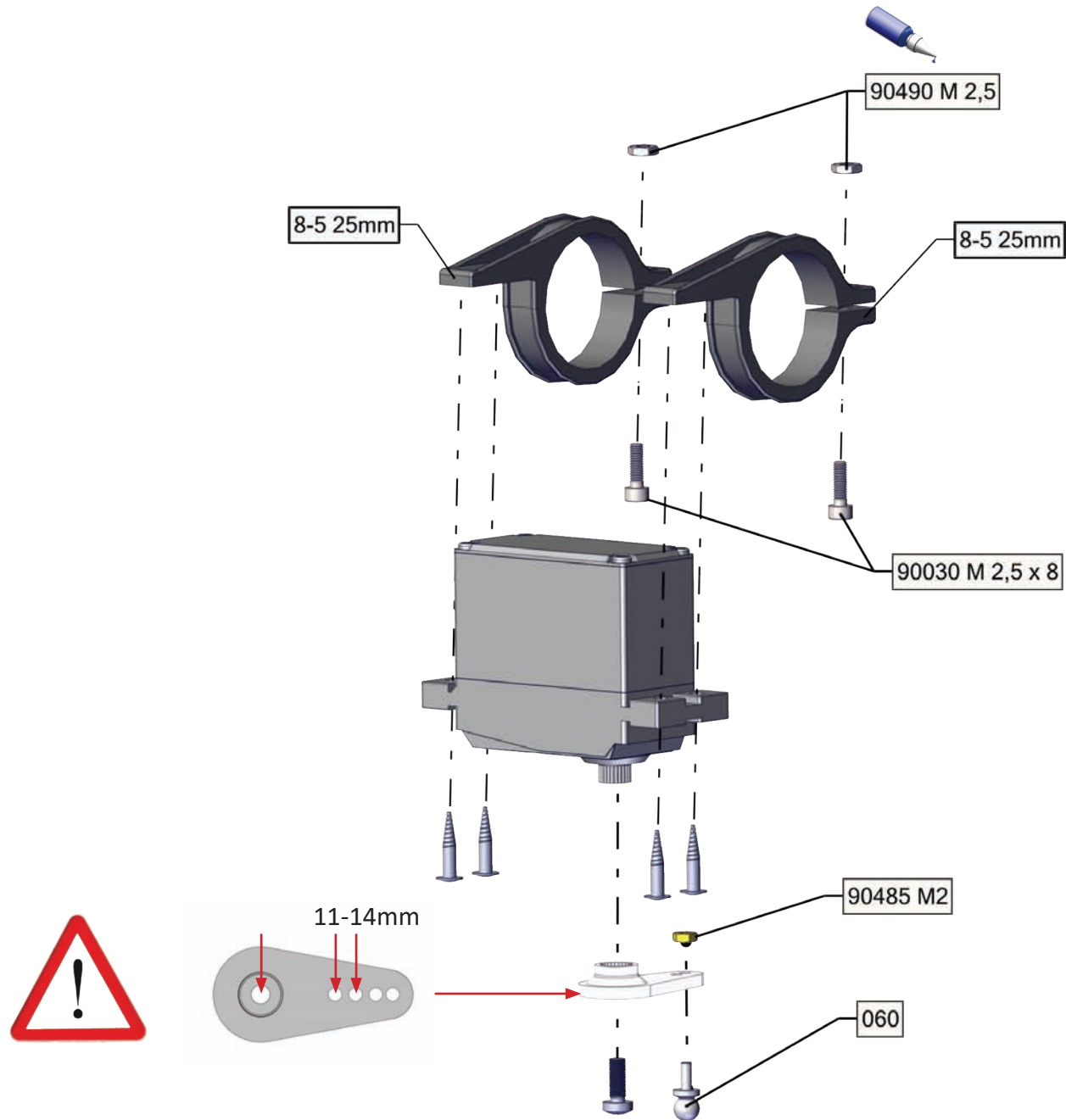


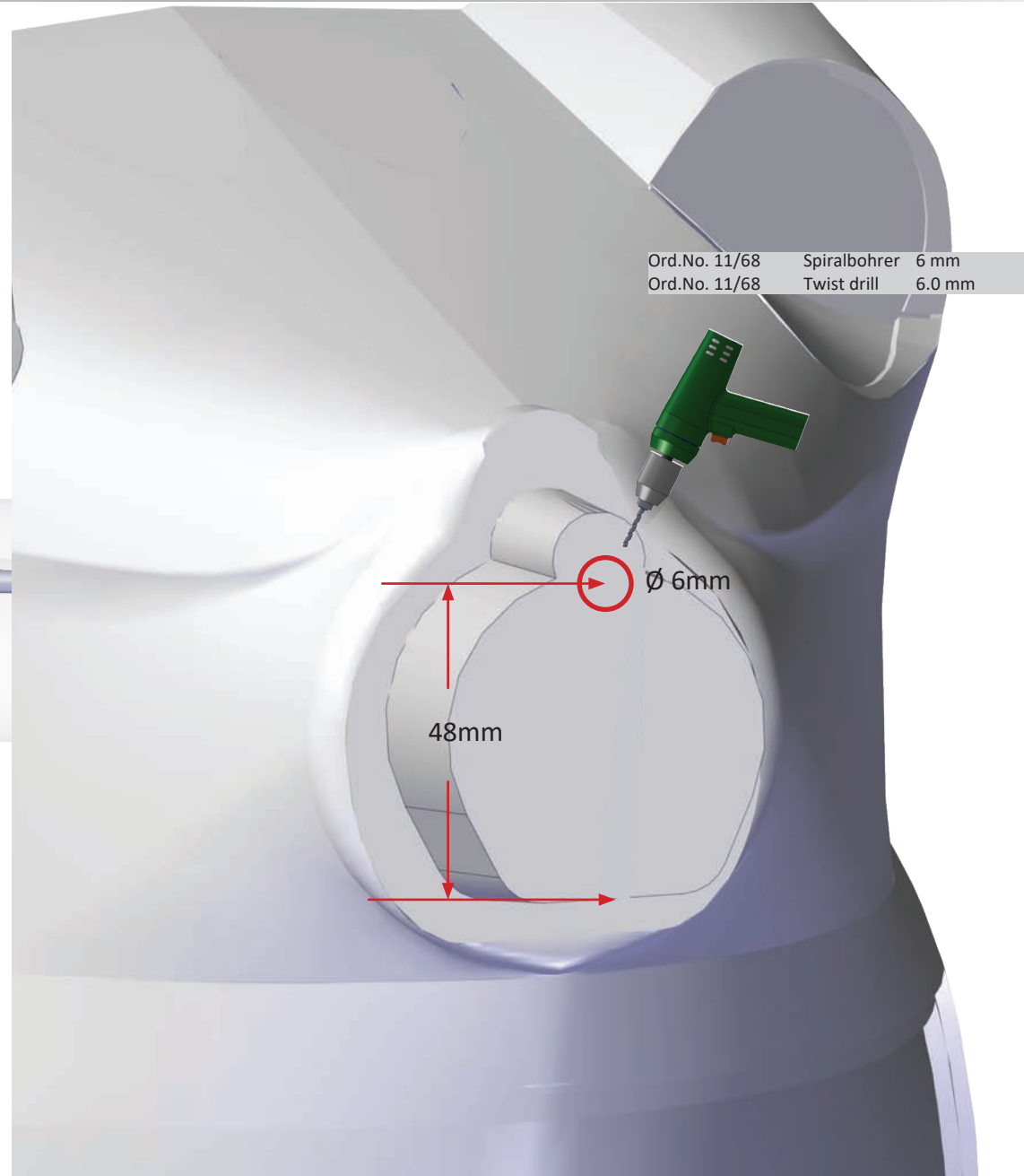
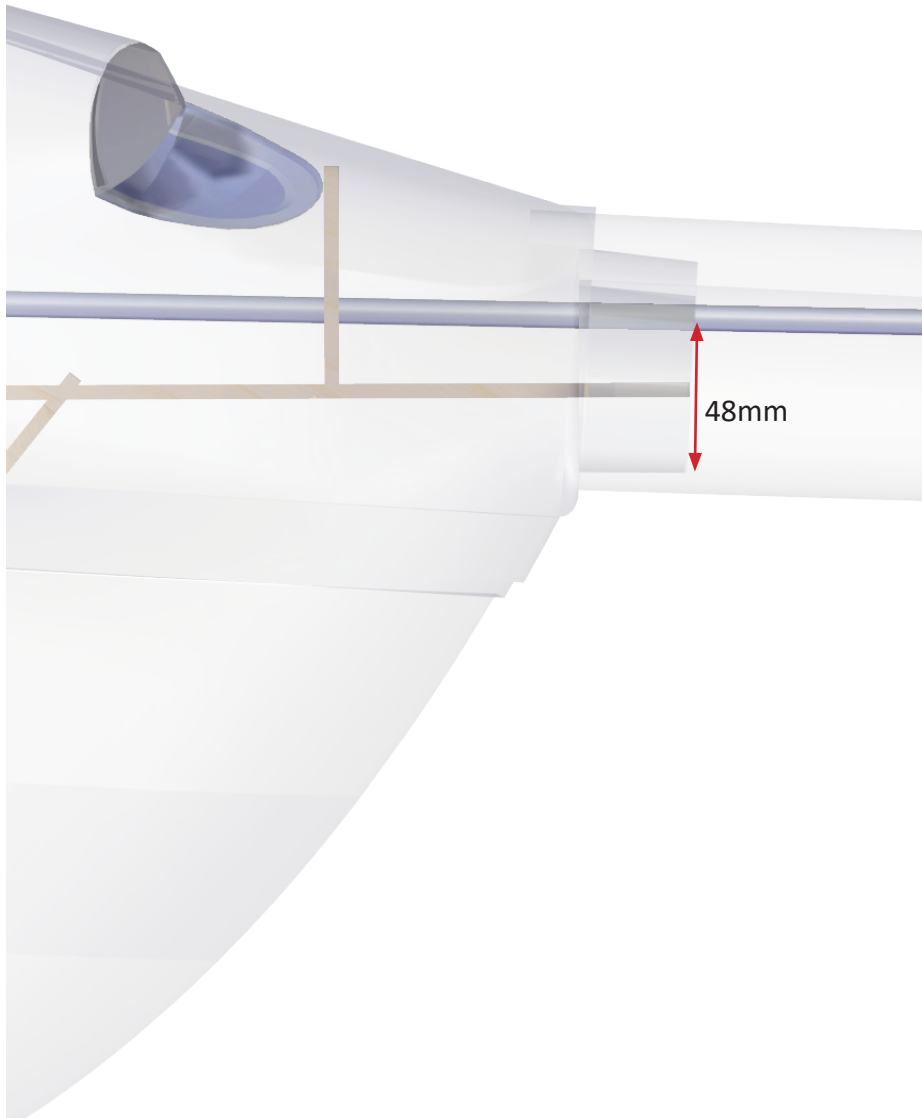


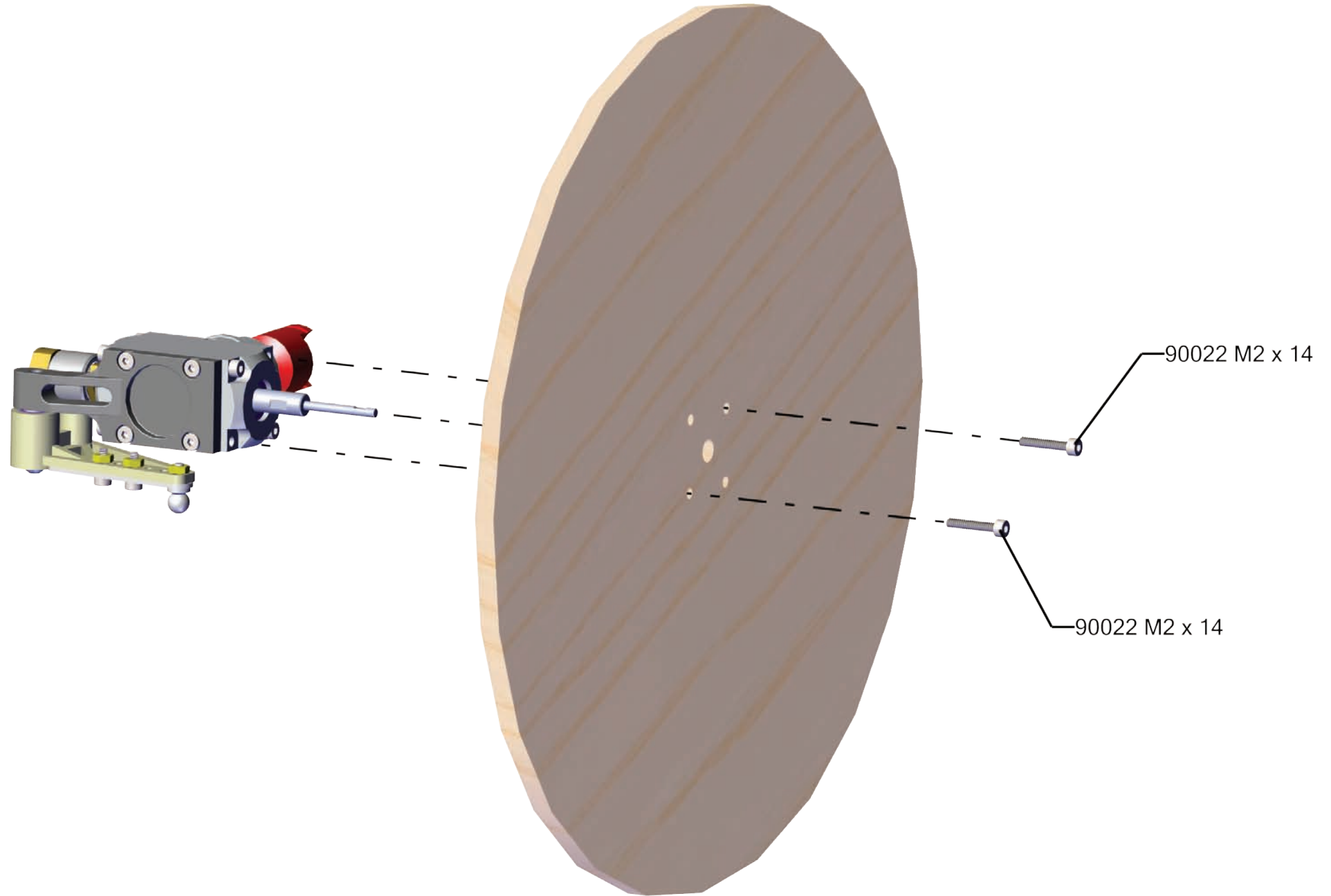


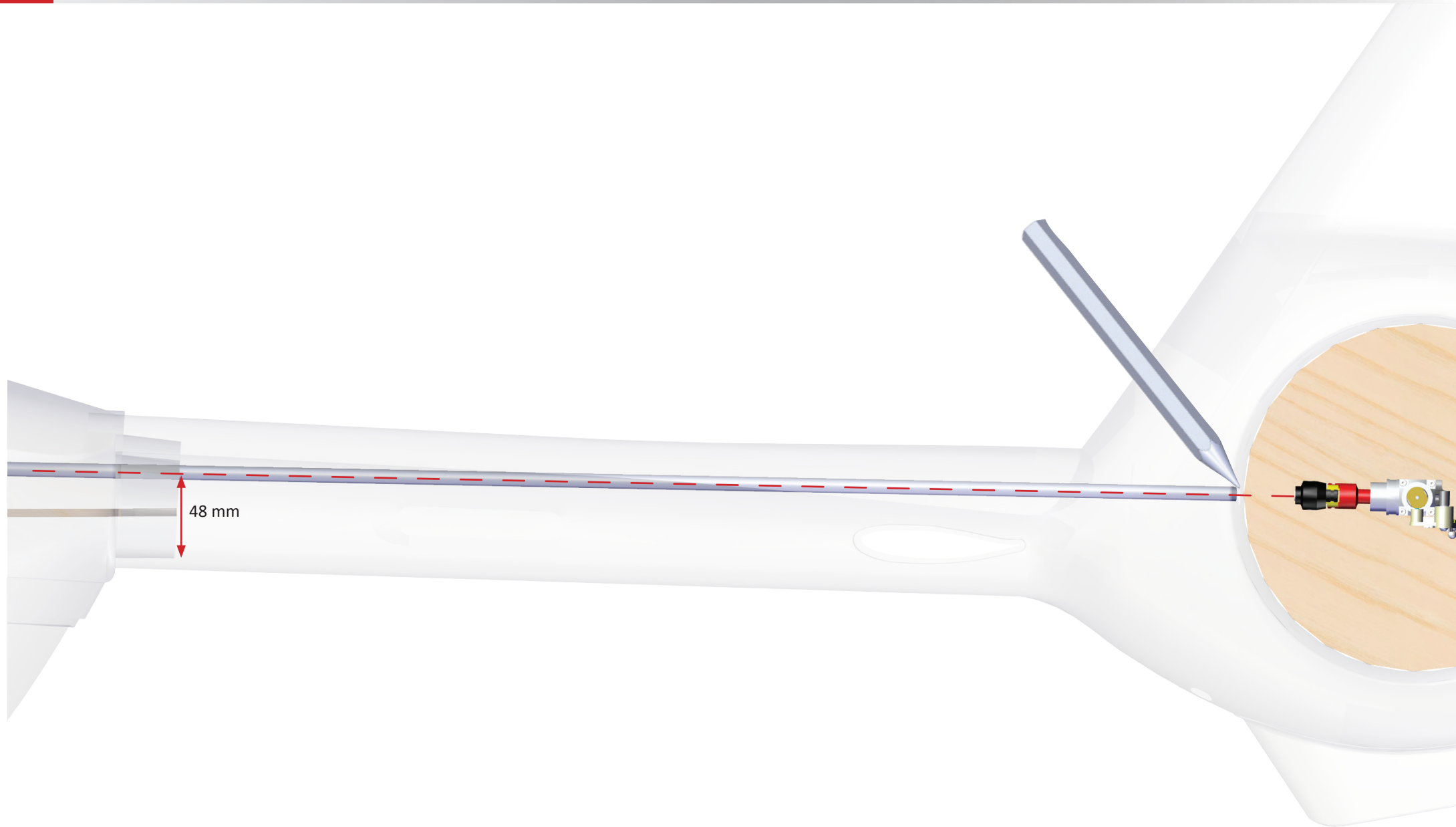


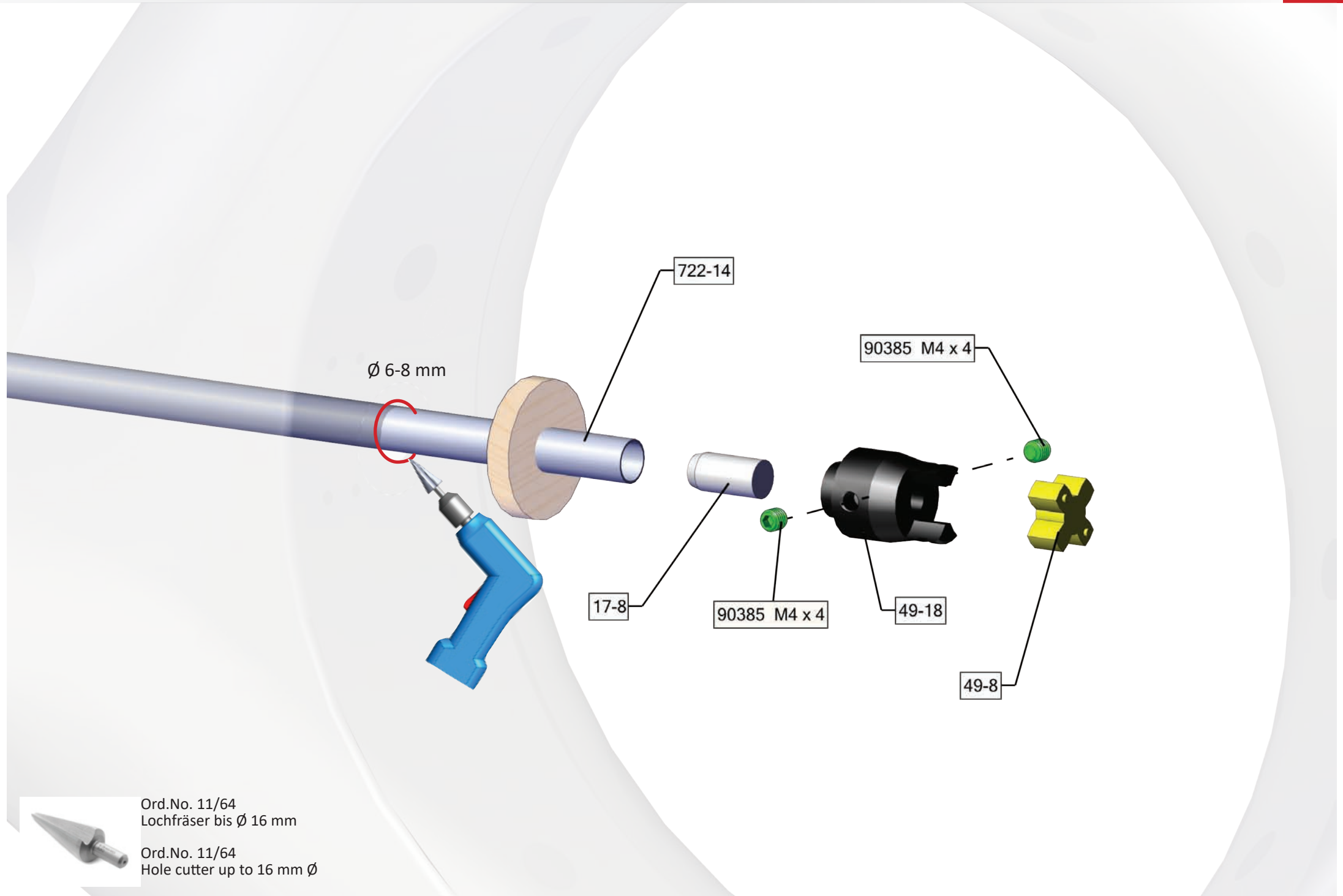












Ø 6-8 mm

722-14

90385 M4 x 4

17-8

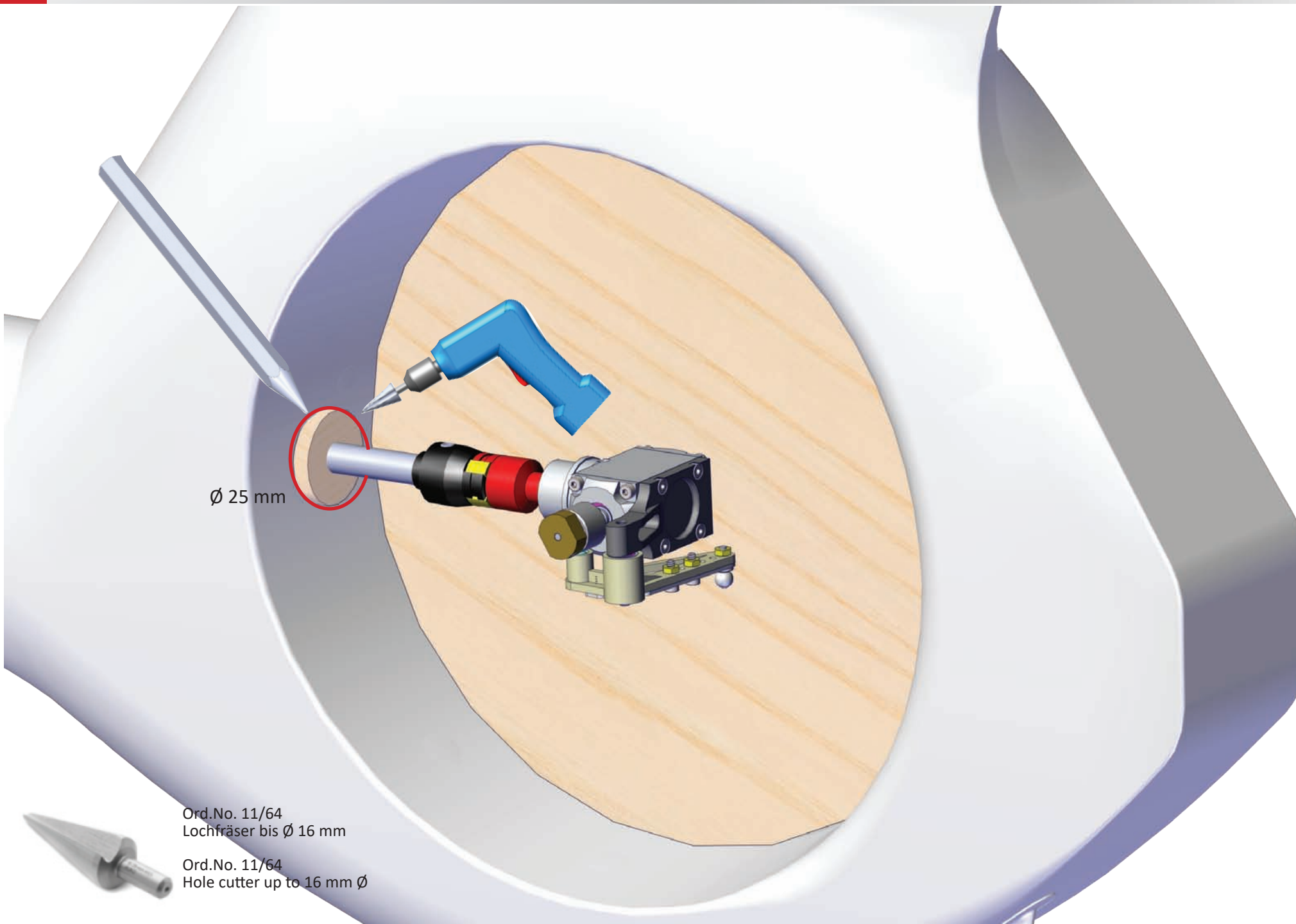
90385 M4 x 4

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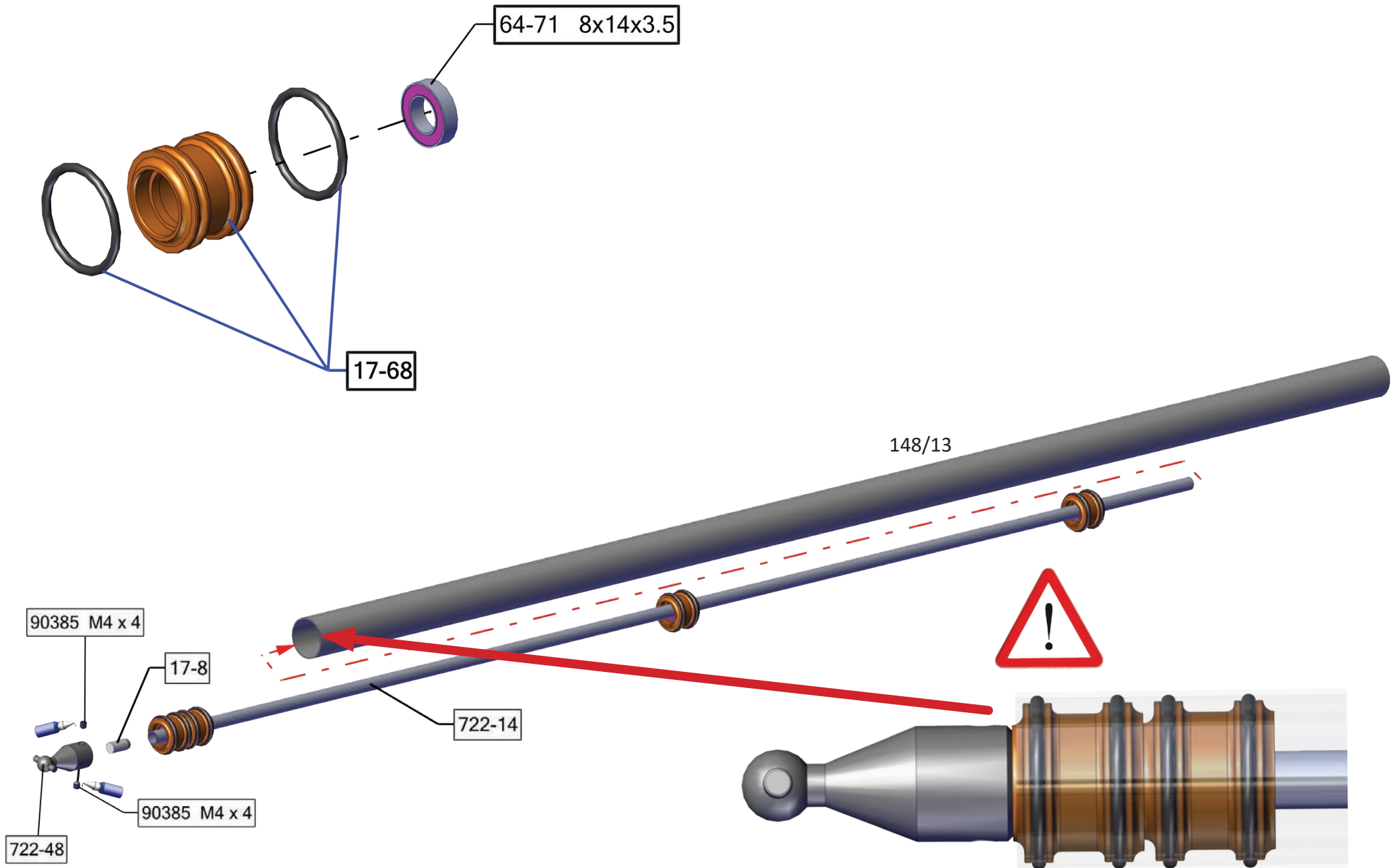
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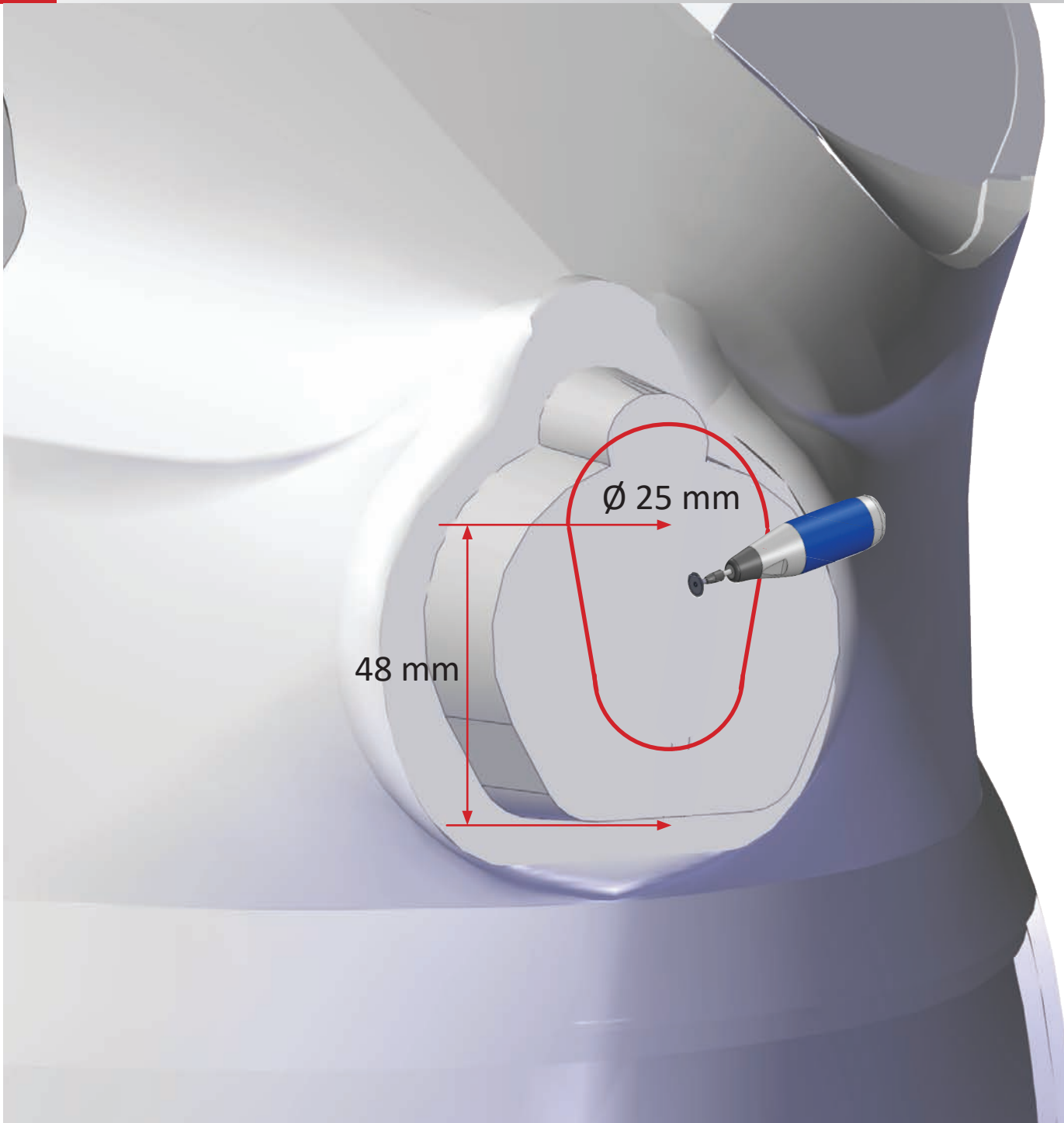
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 Lochfräser bis Ø 16 mm

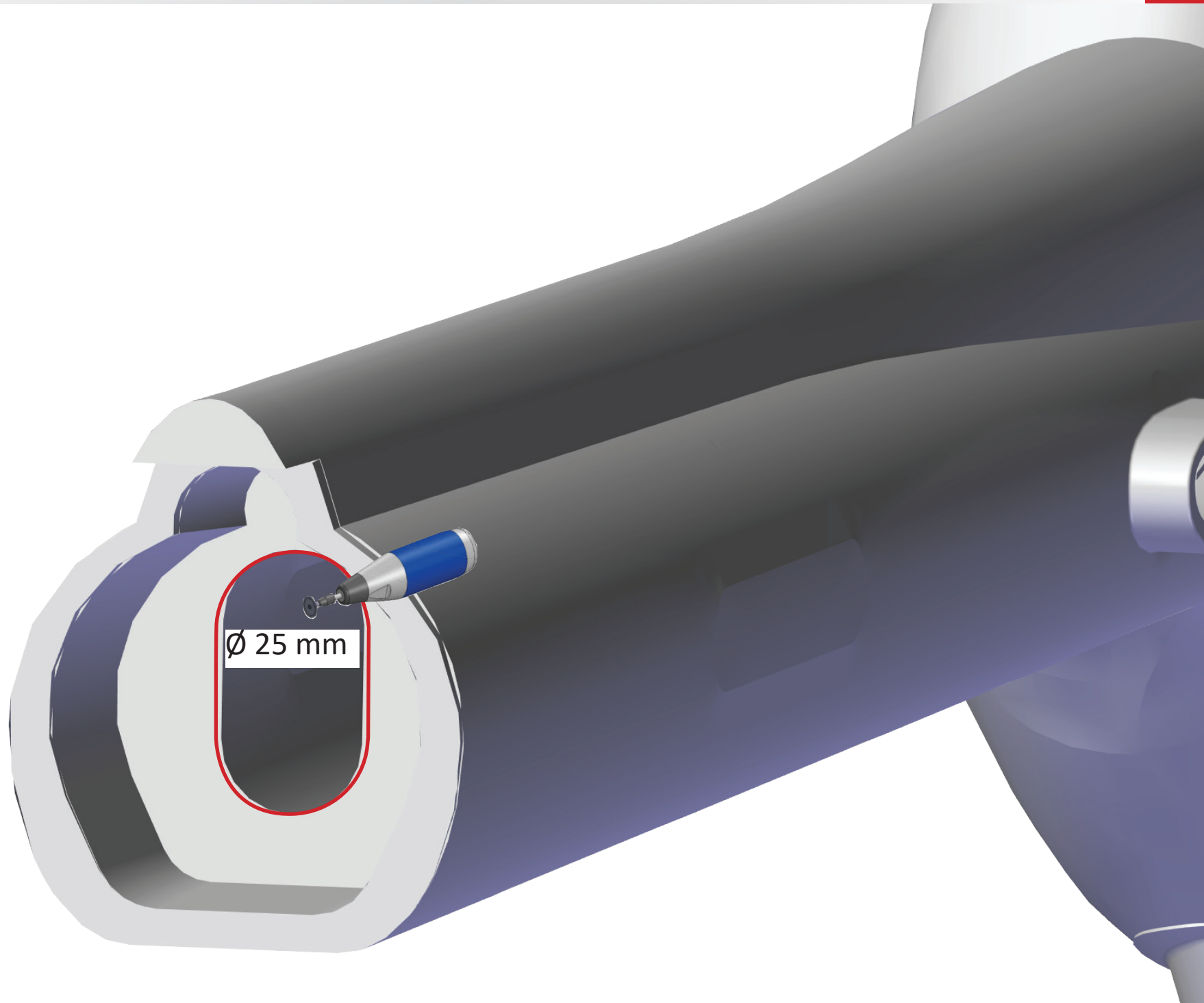
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 Hole cutter up to 16 mm Ø

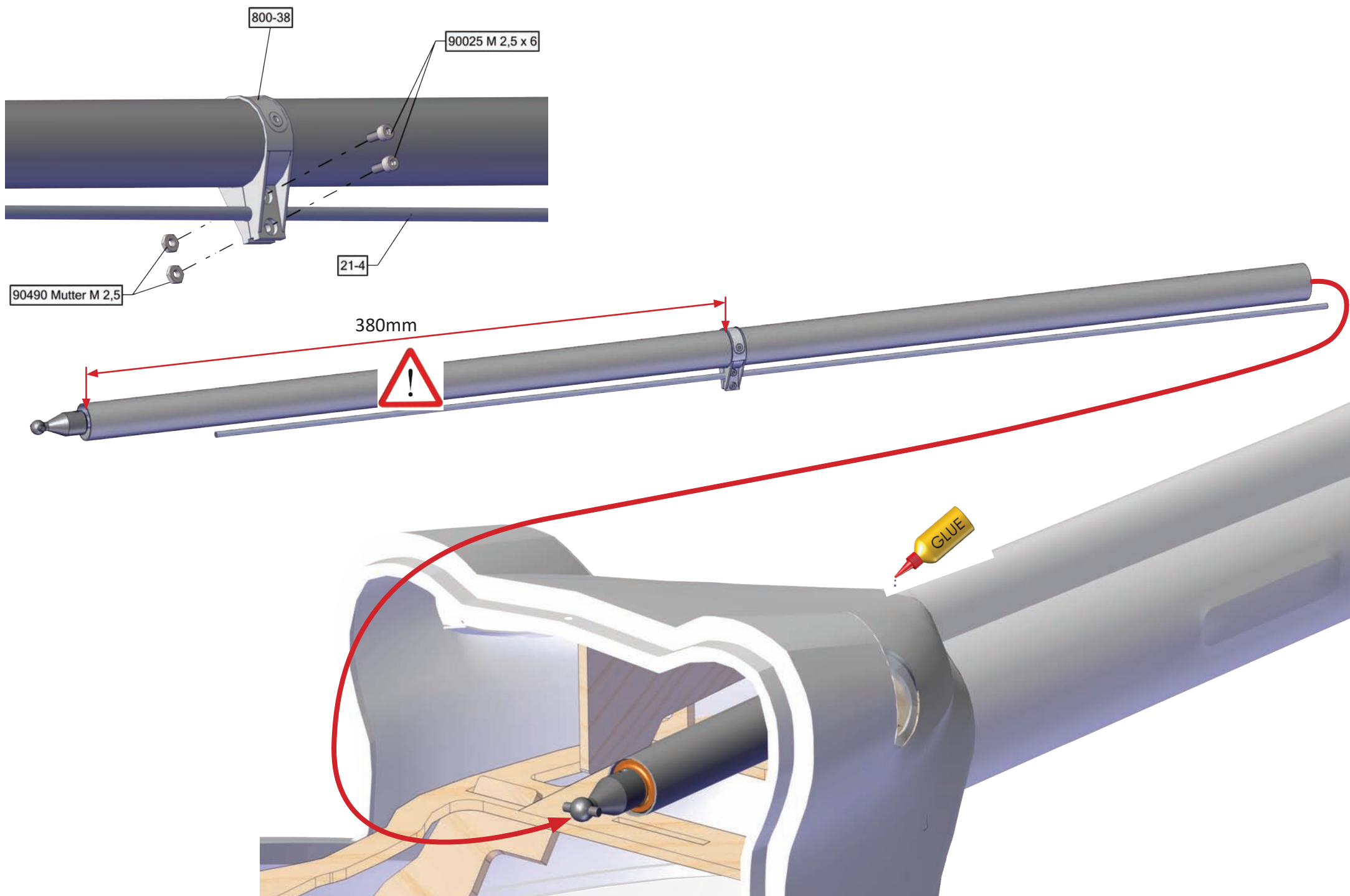


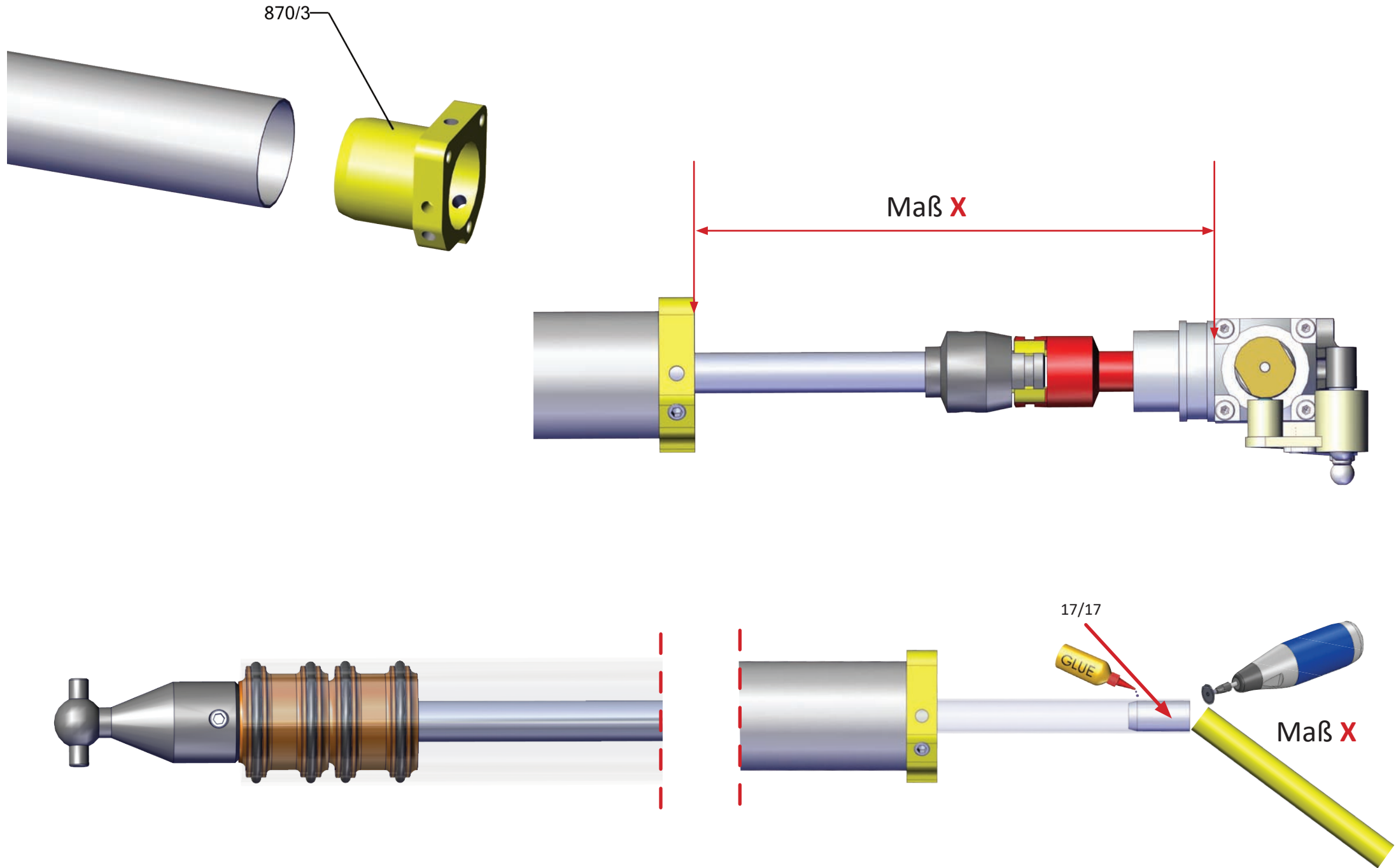
4 x

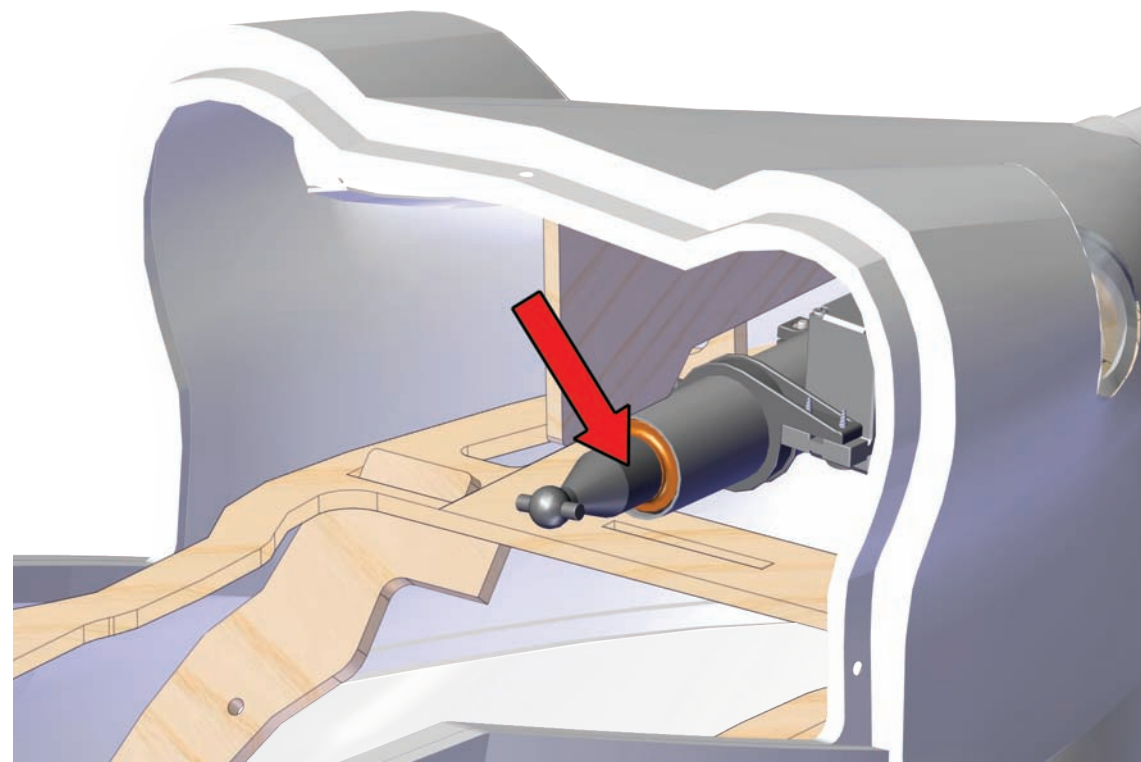
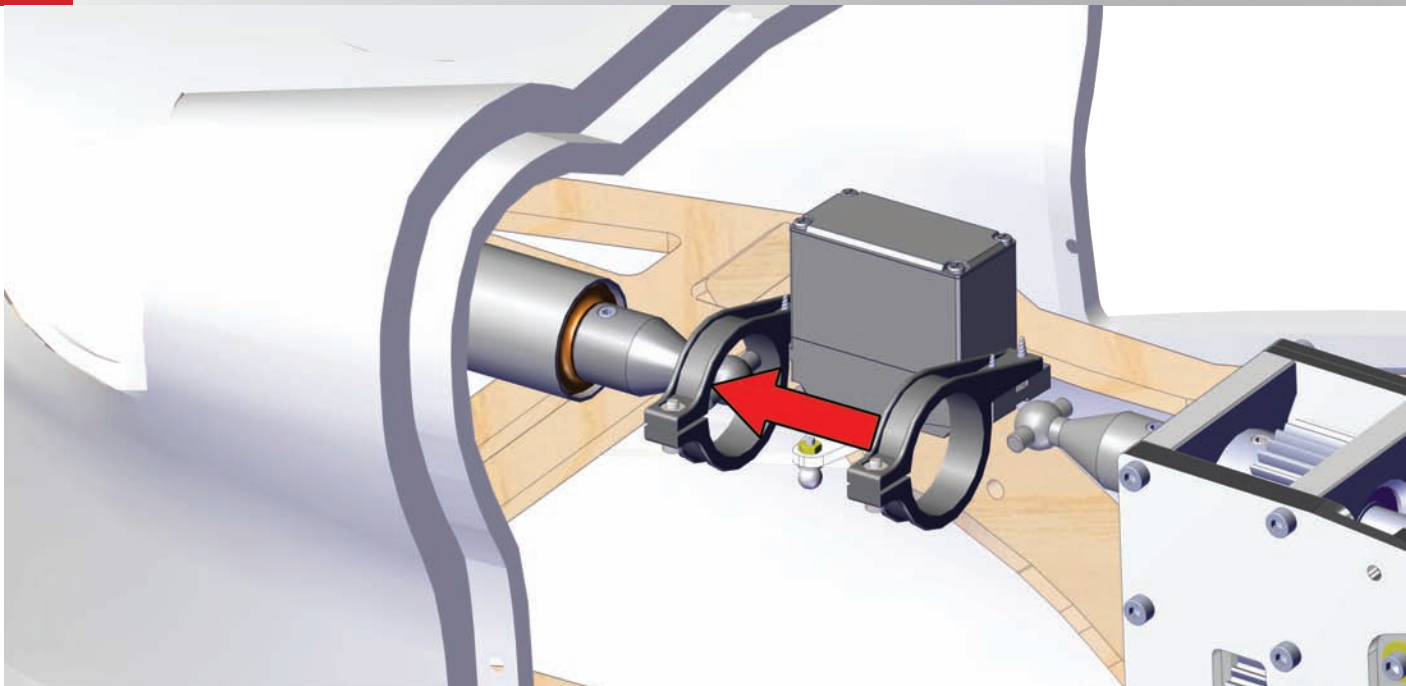


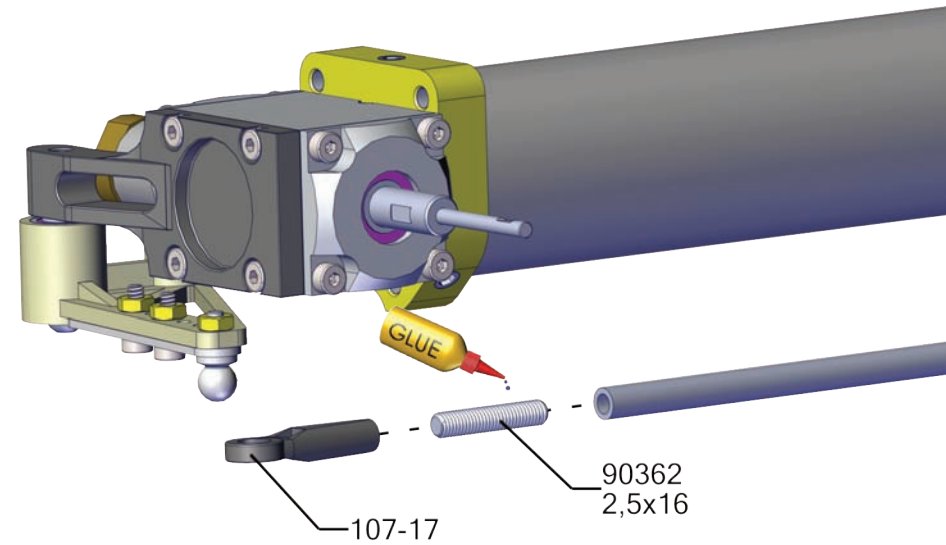
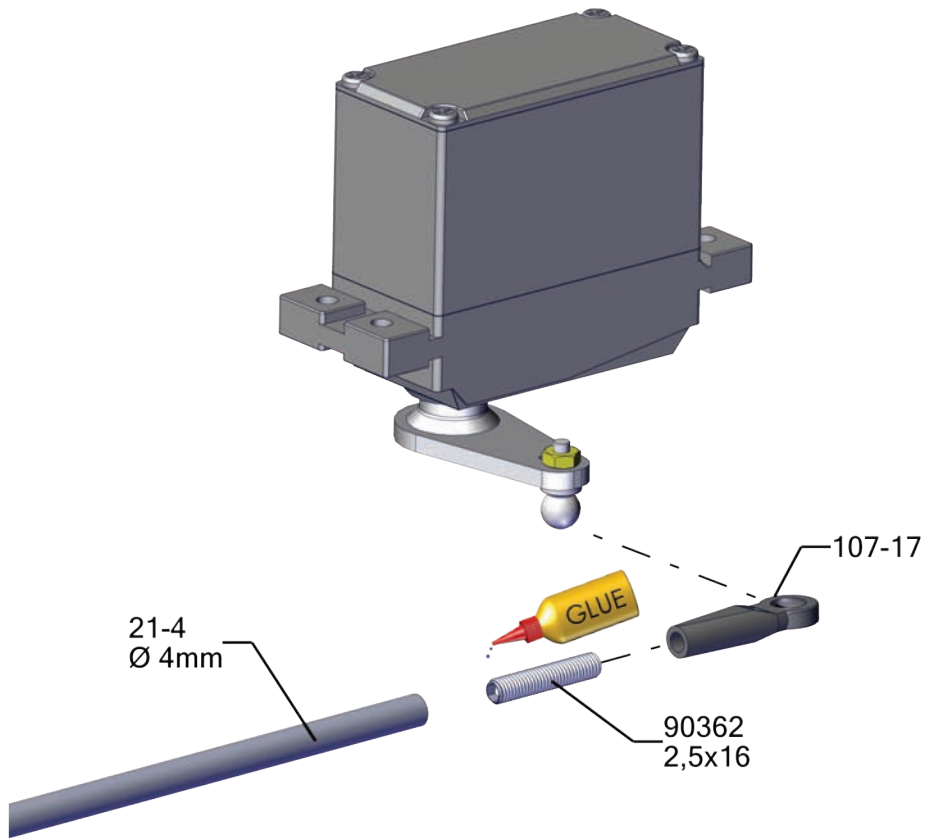


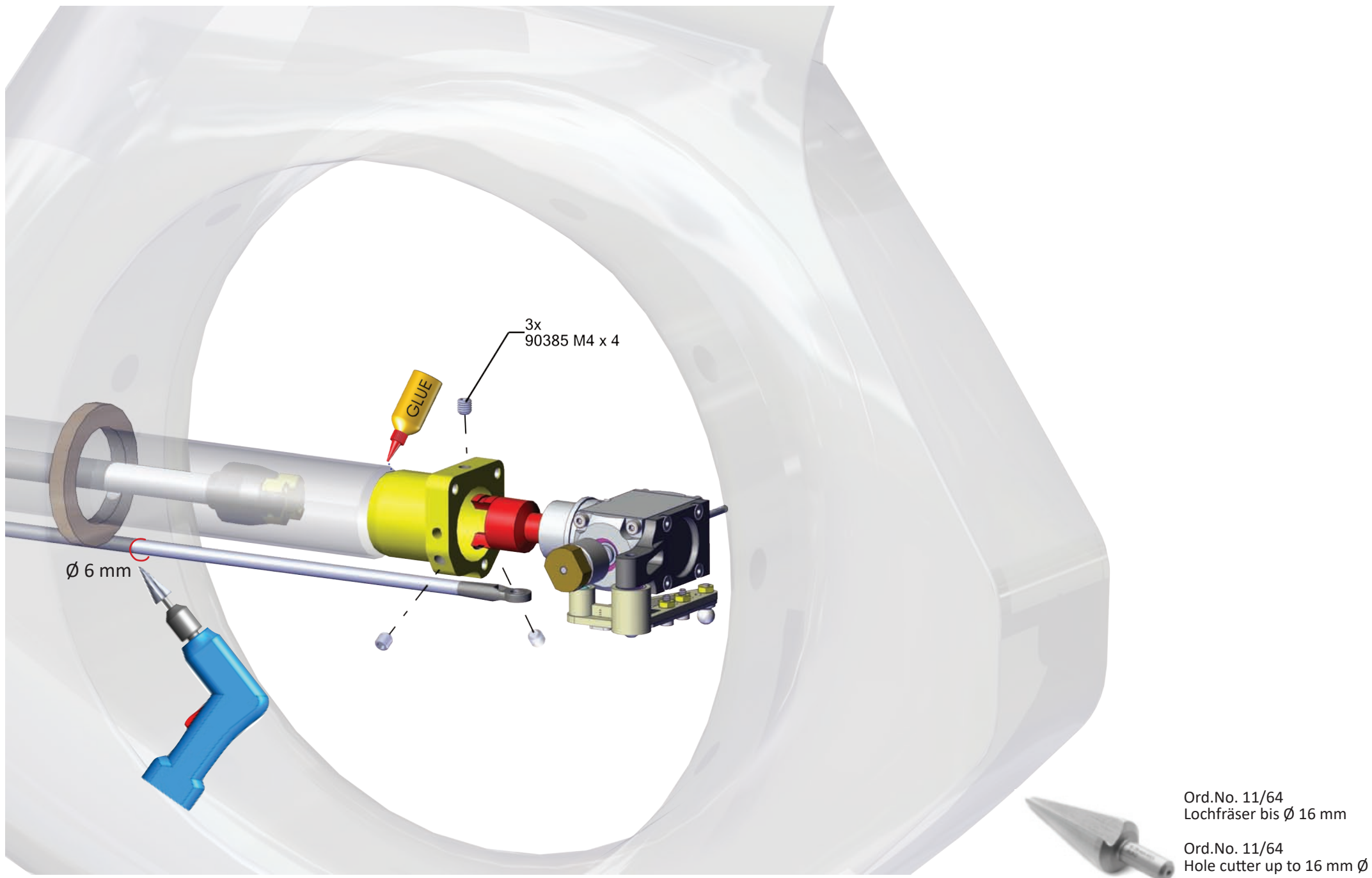




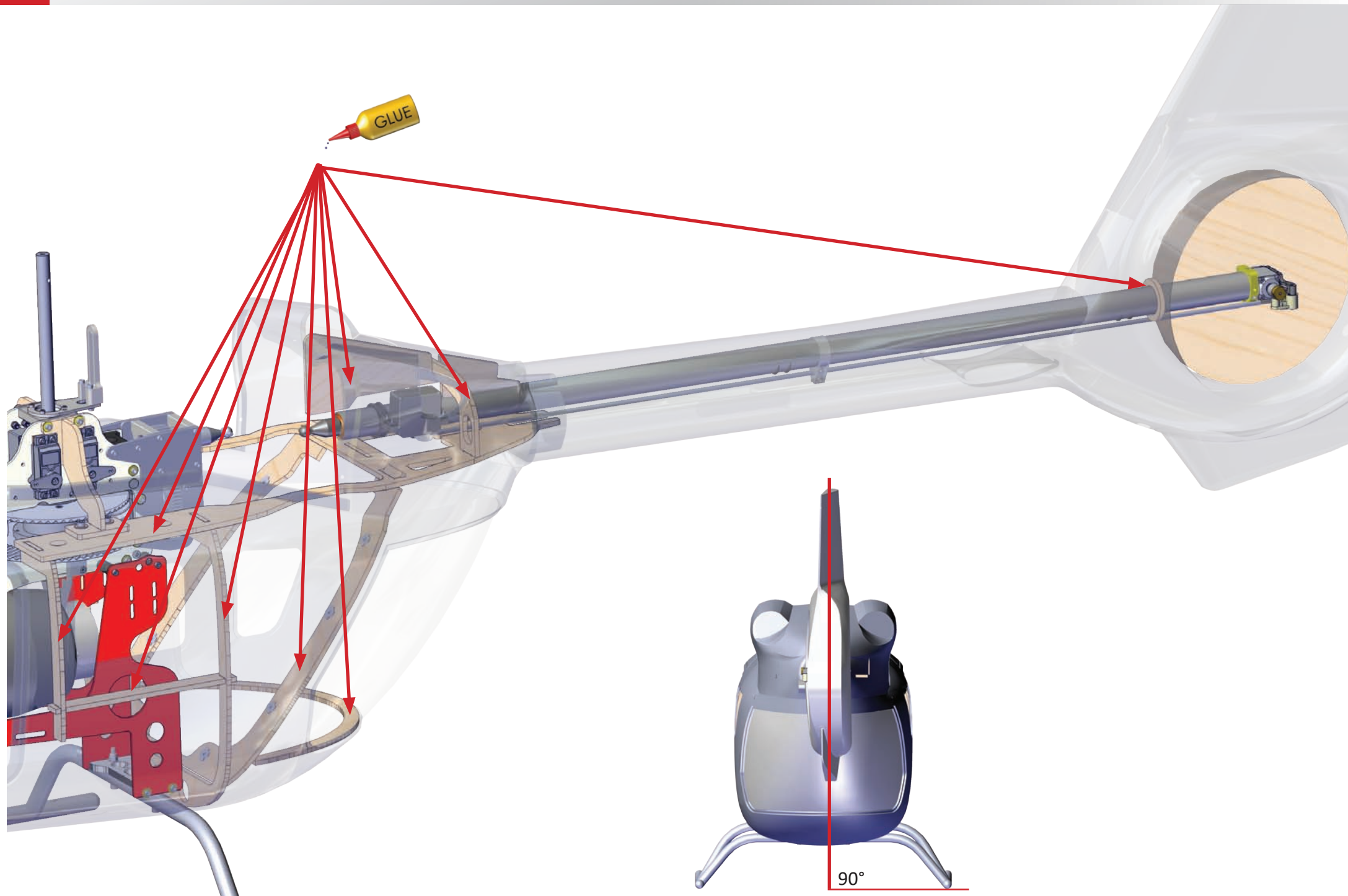


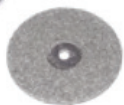
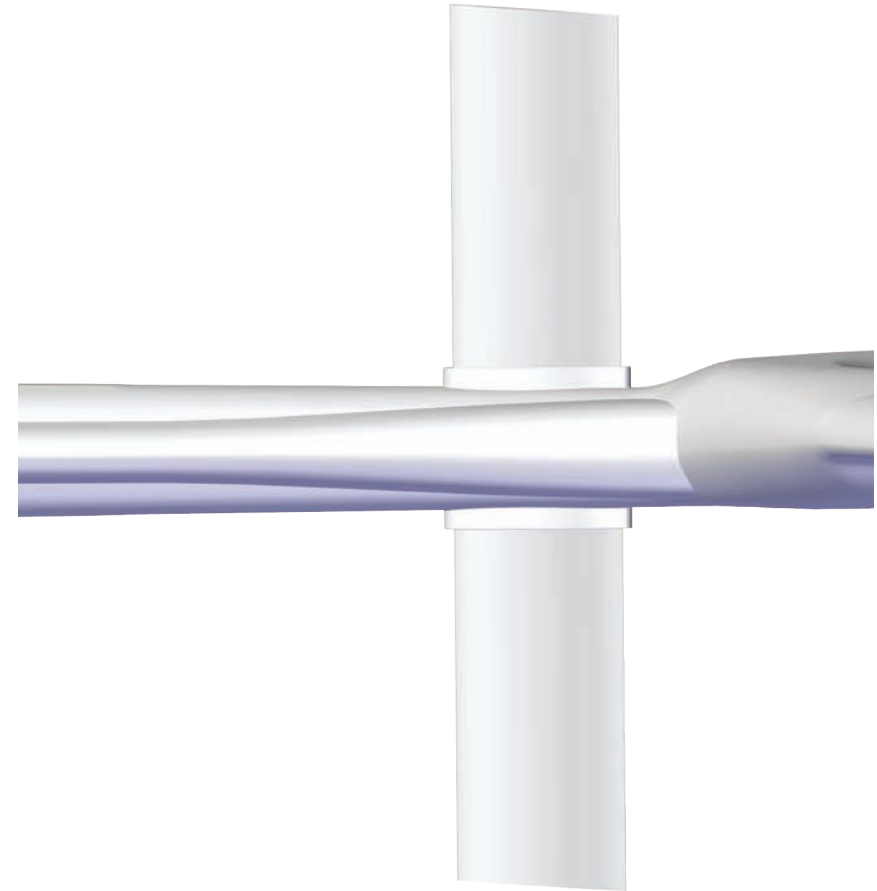
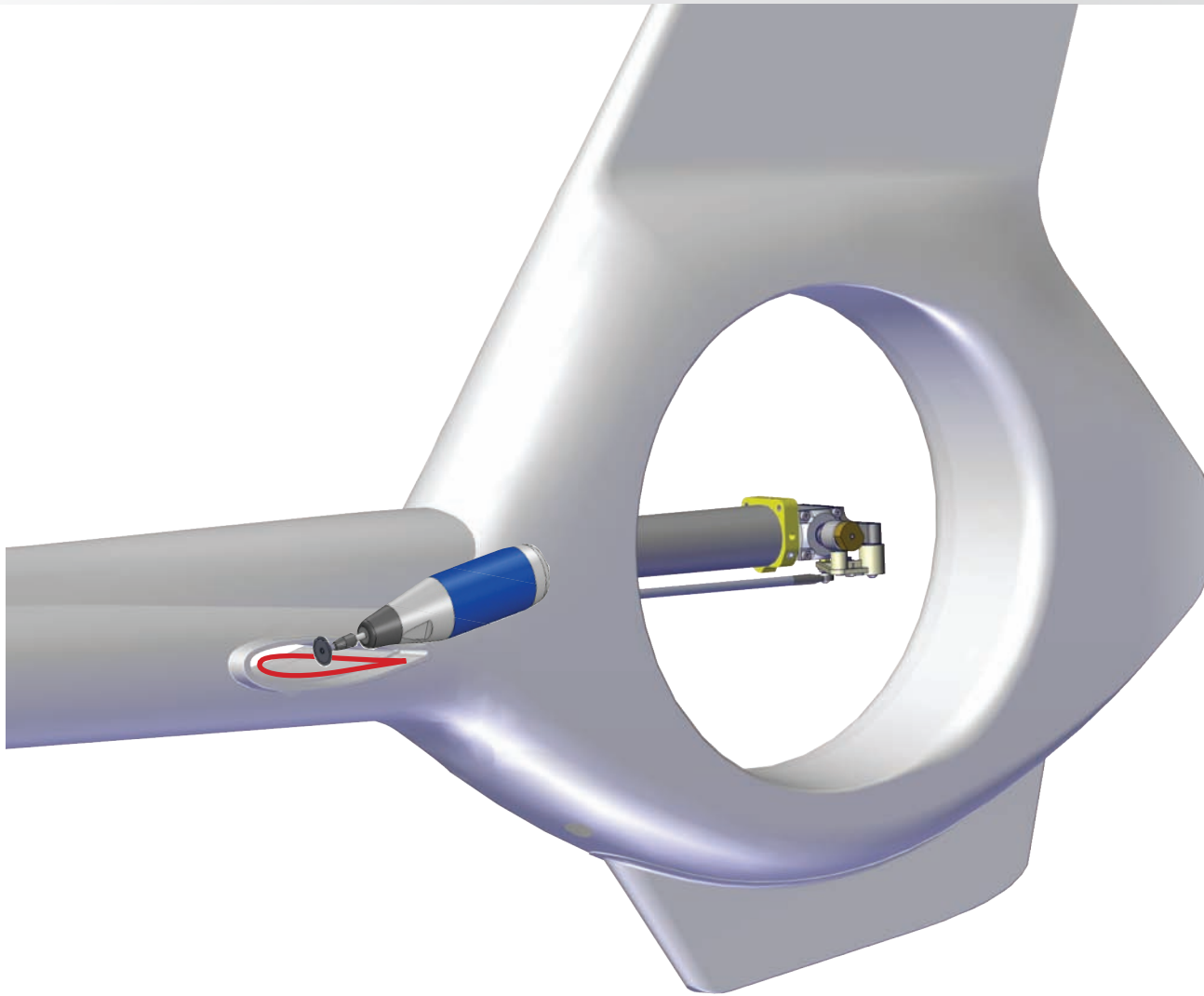






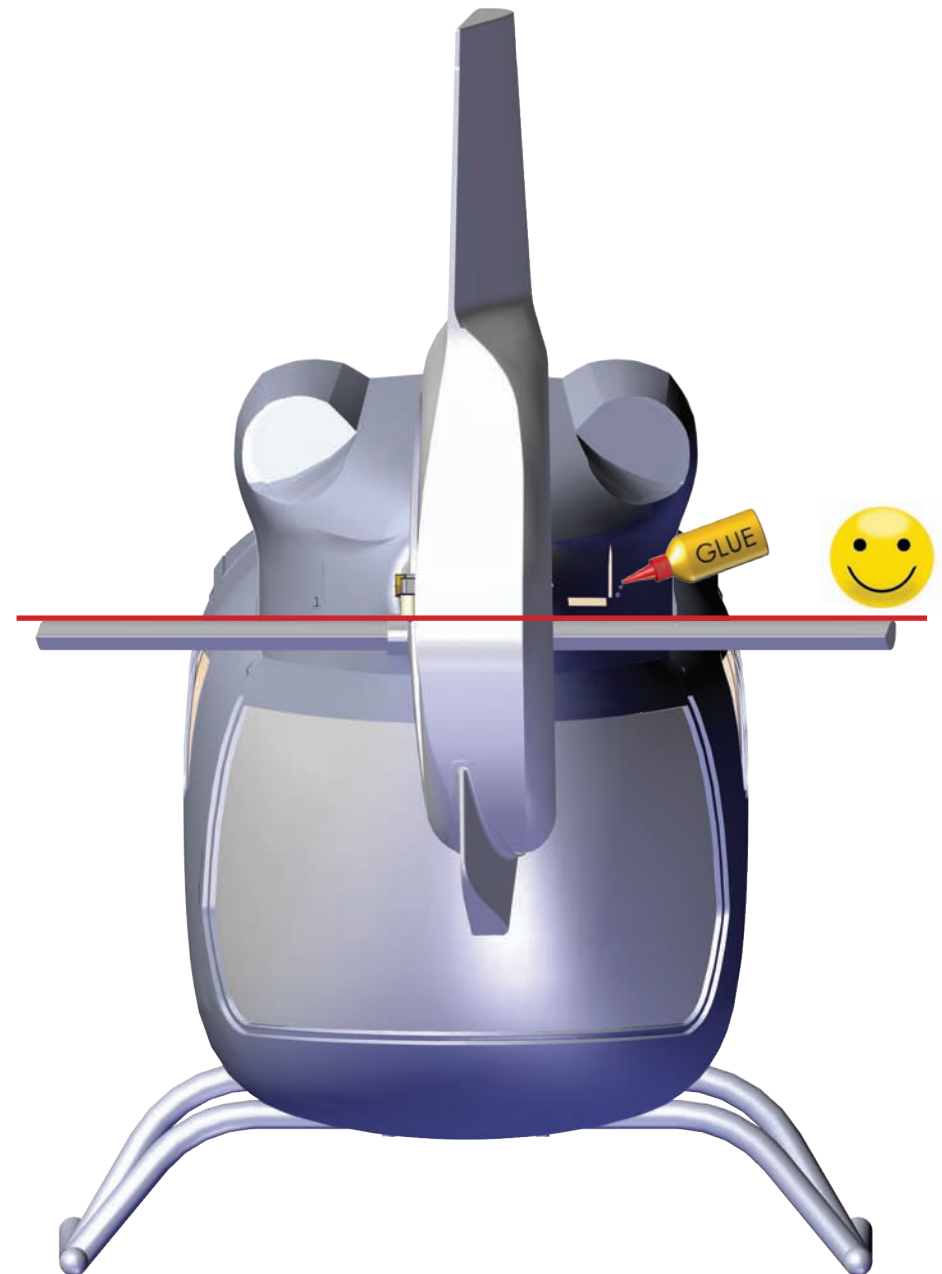
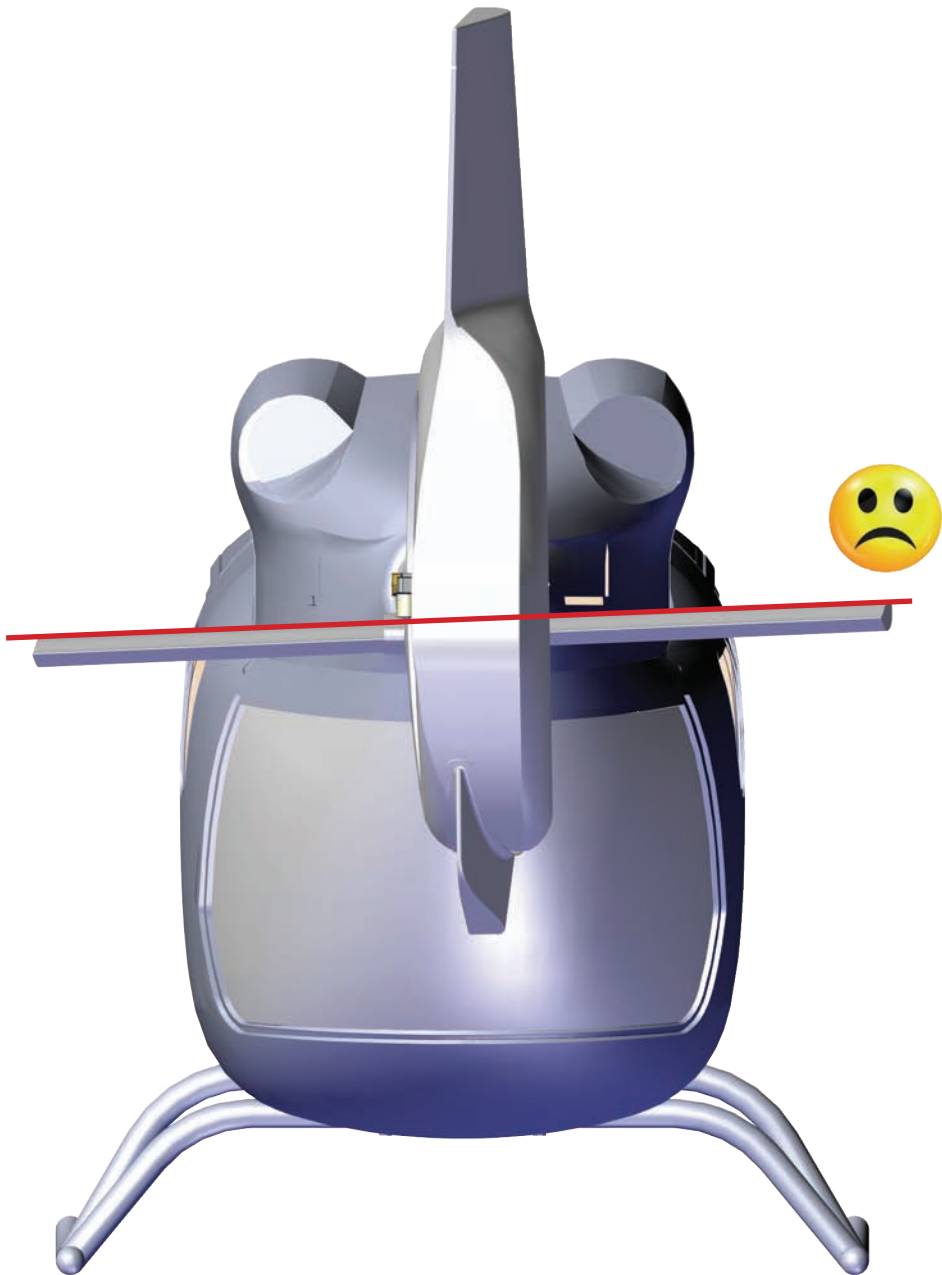






Ord.No. 11/29
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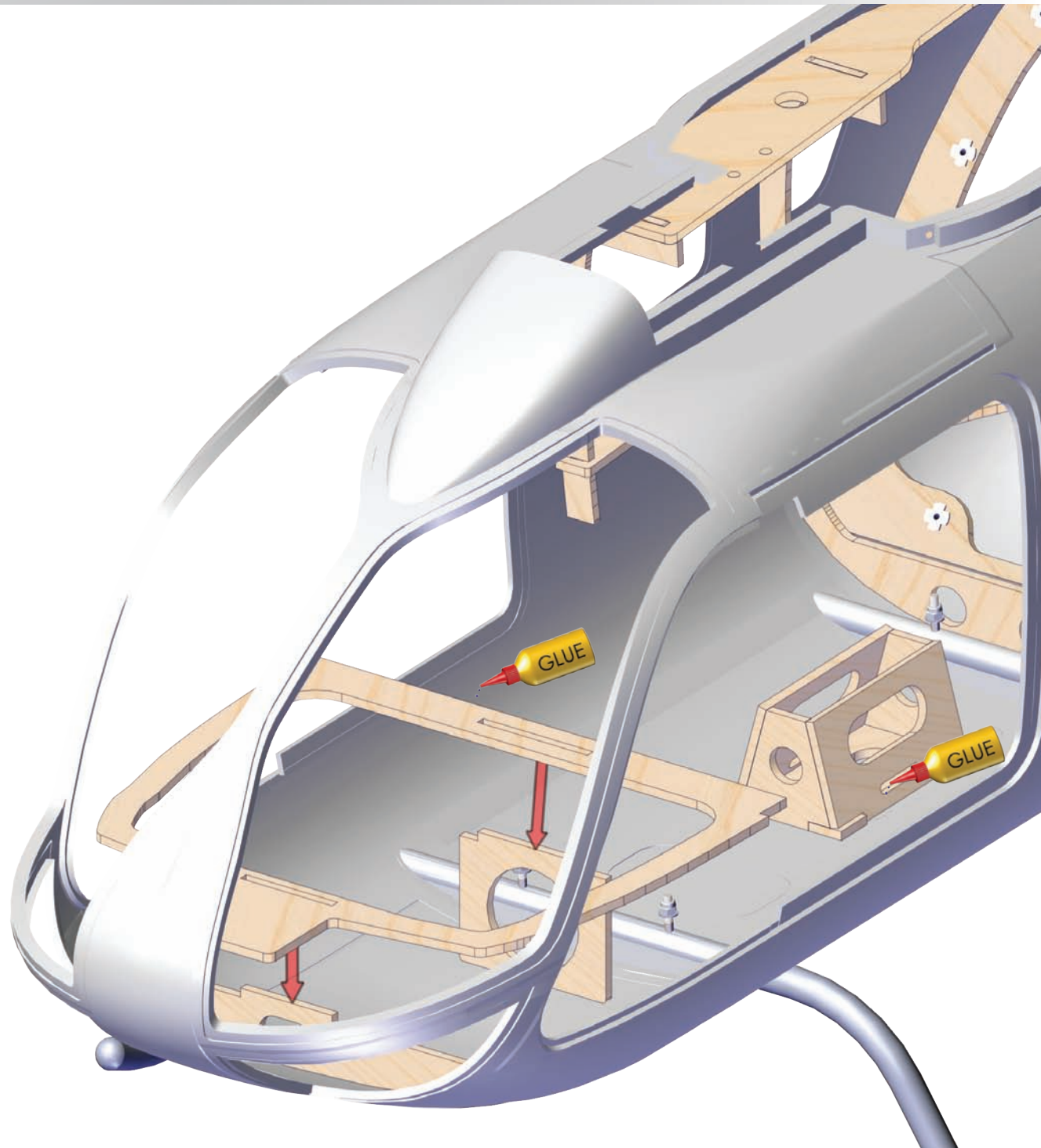
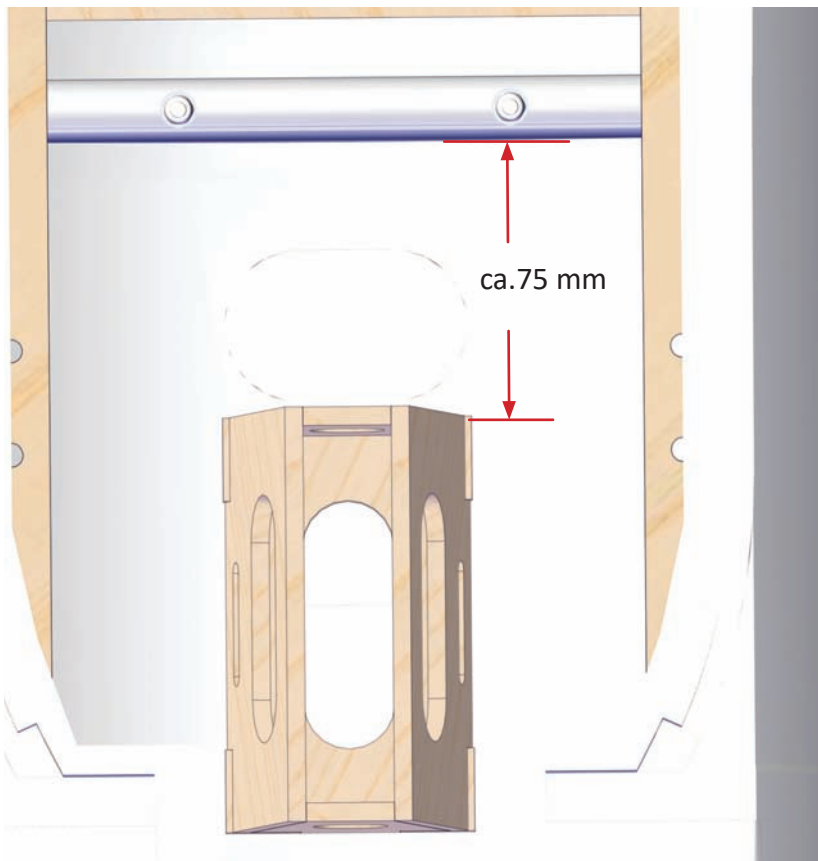
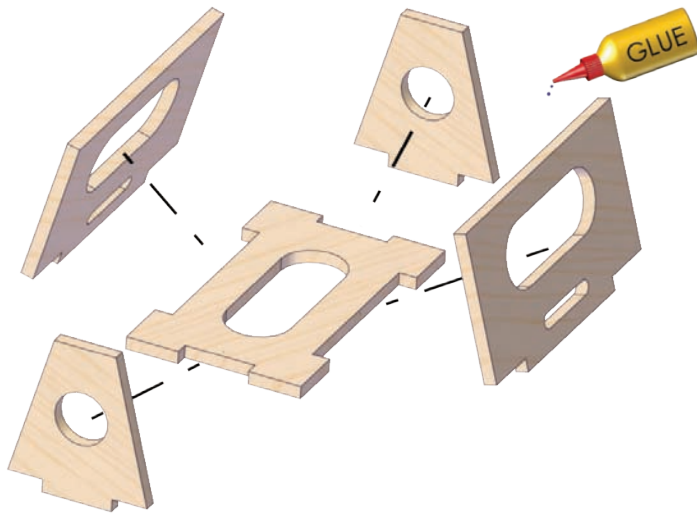
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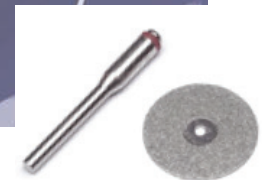
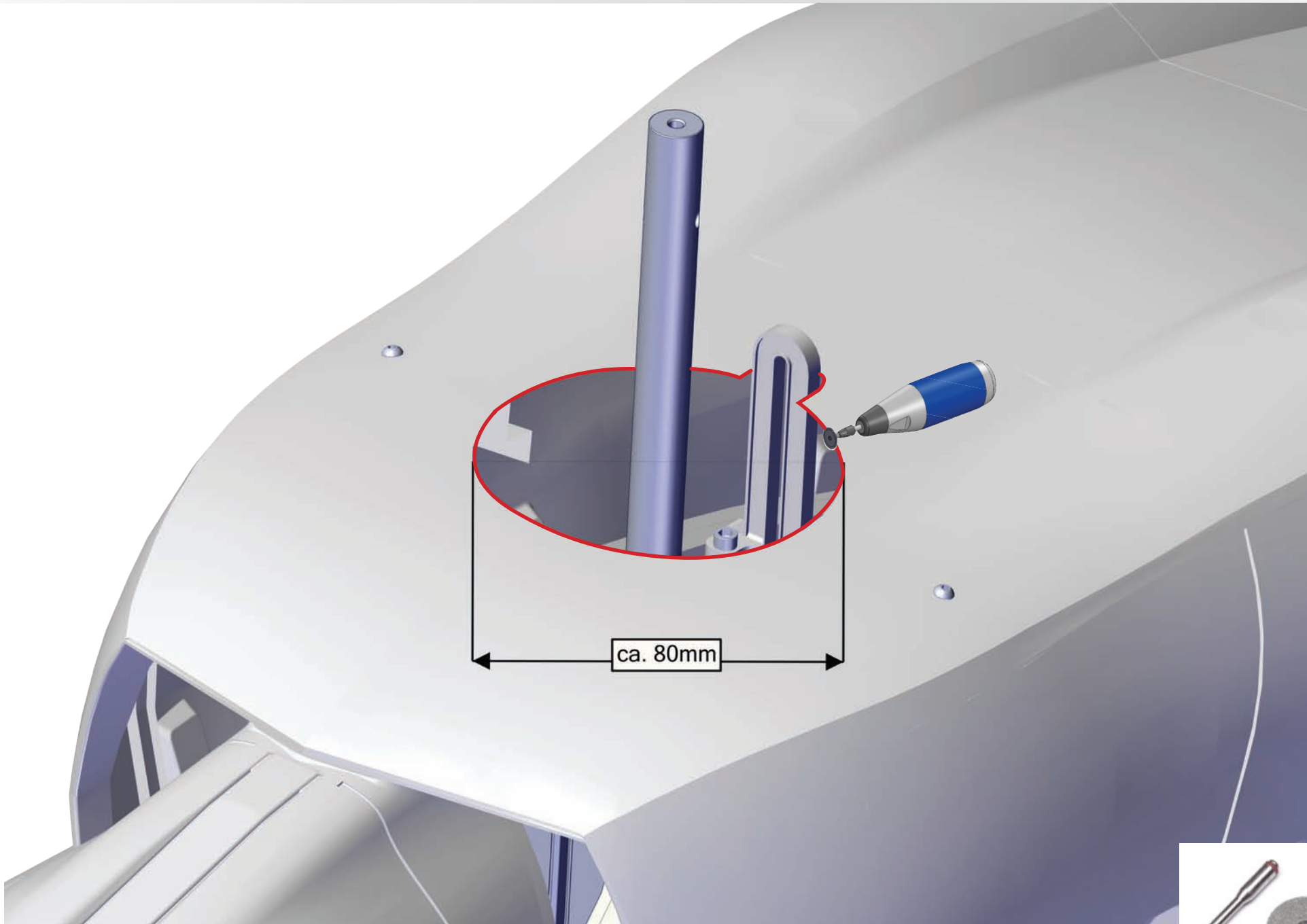




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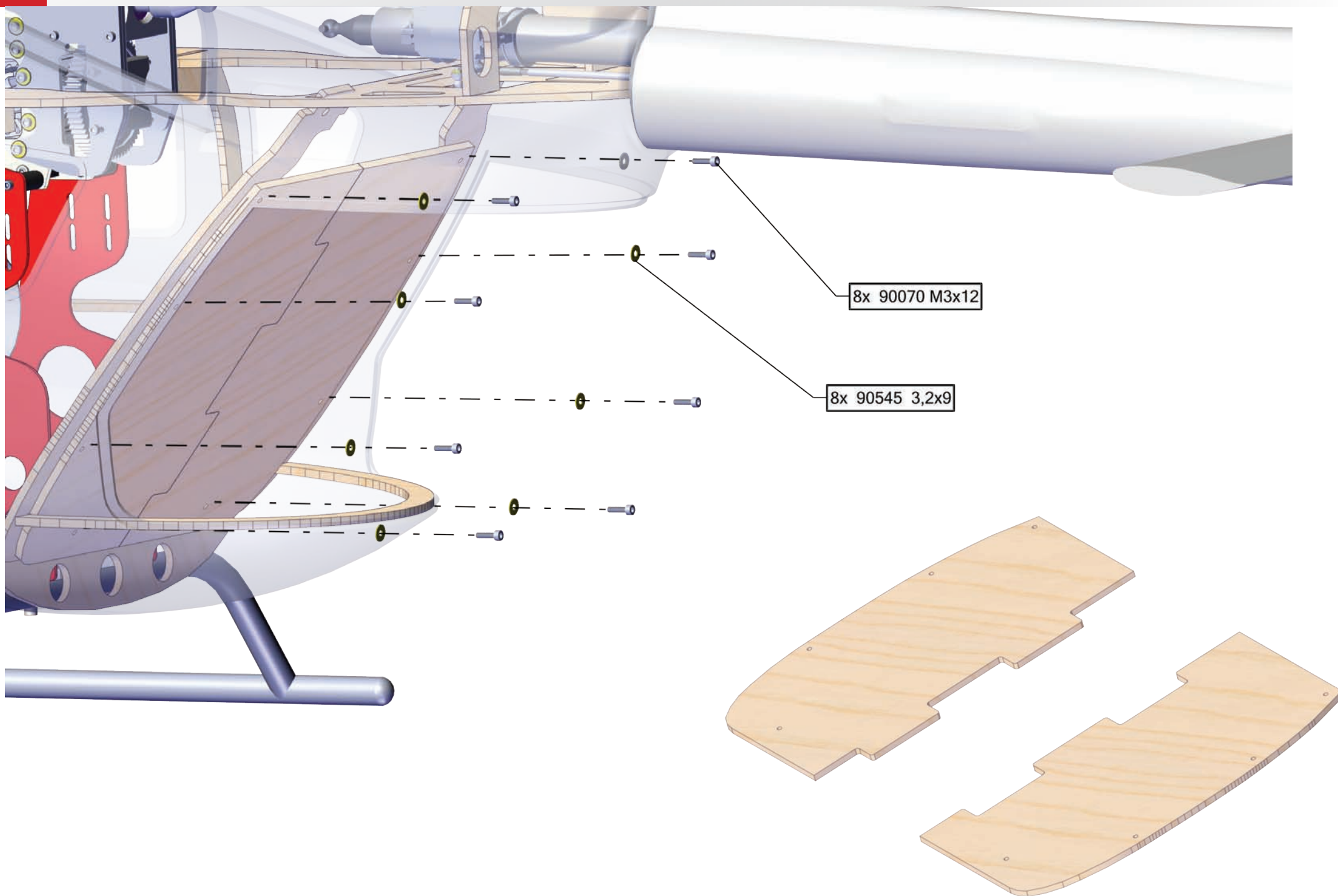
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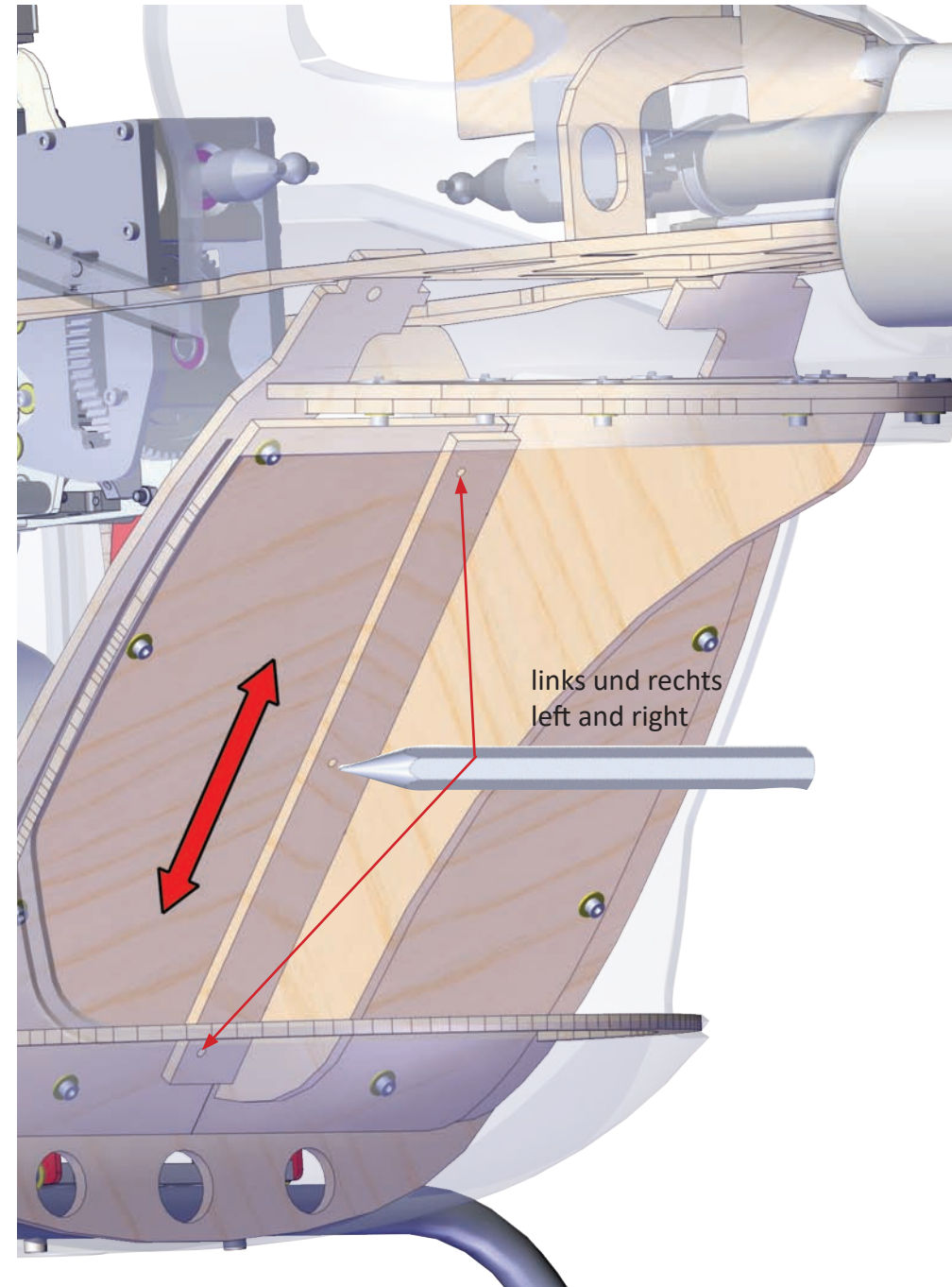
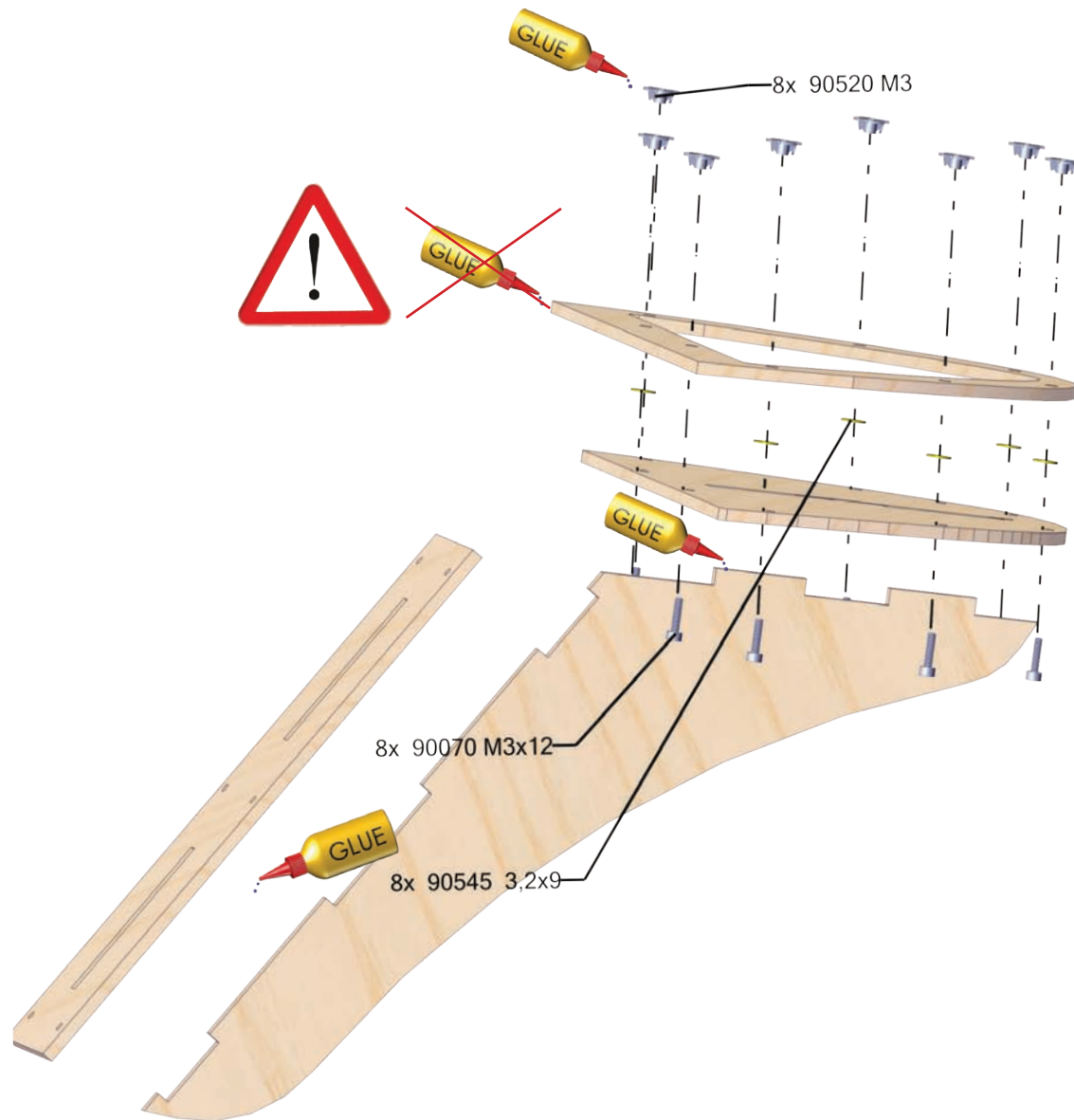


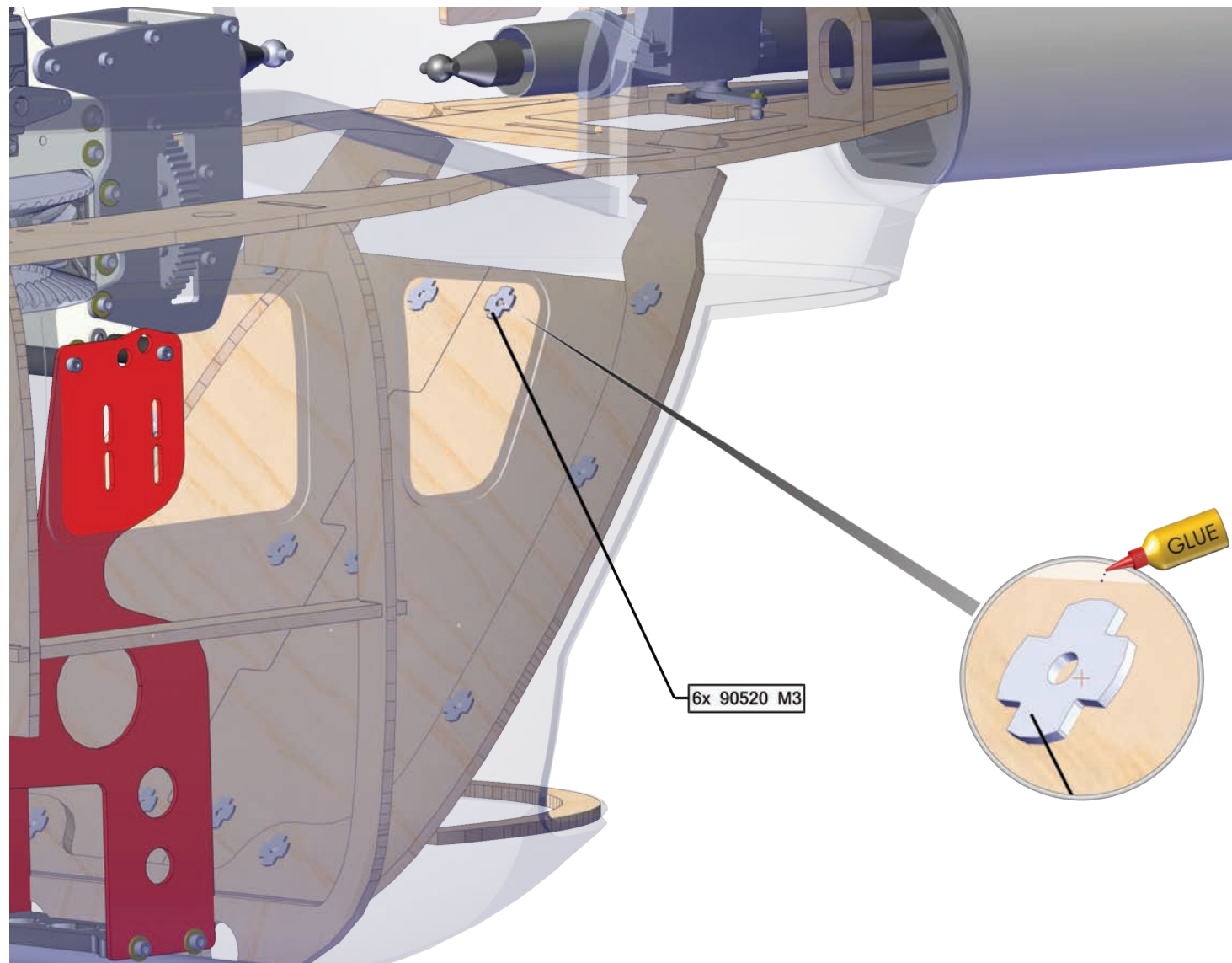
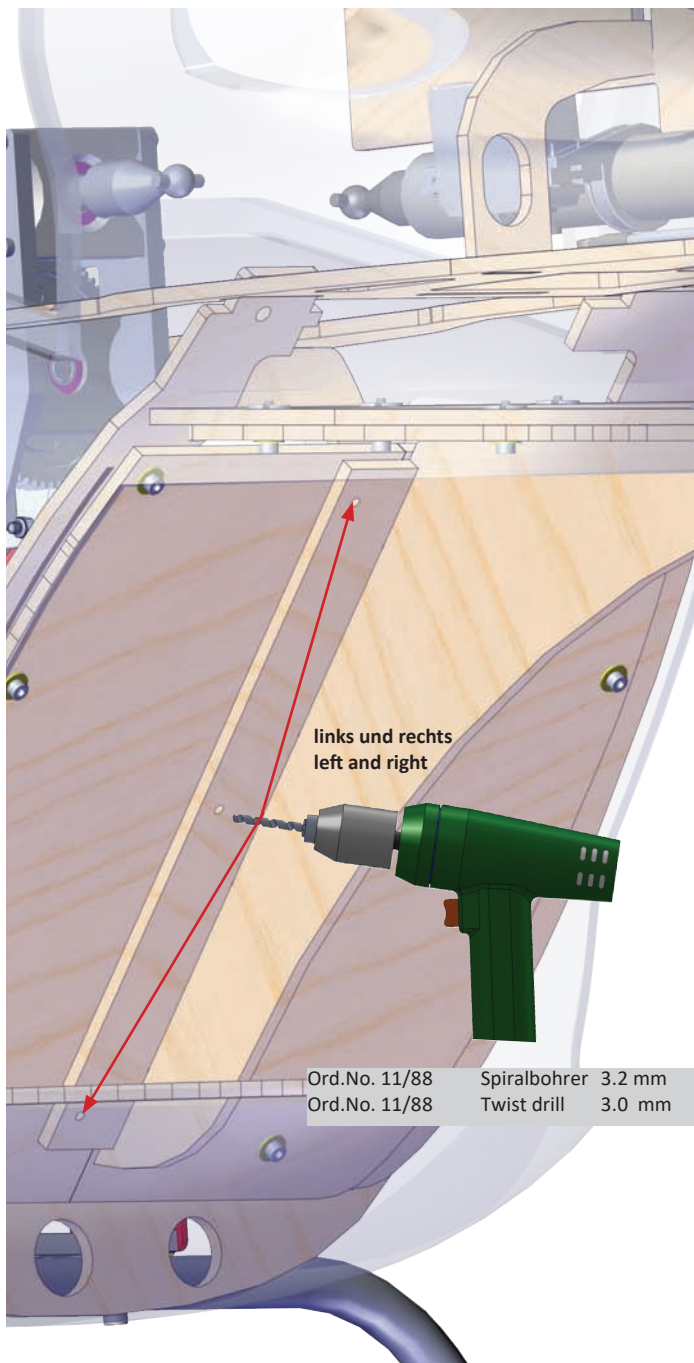


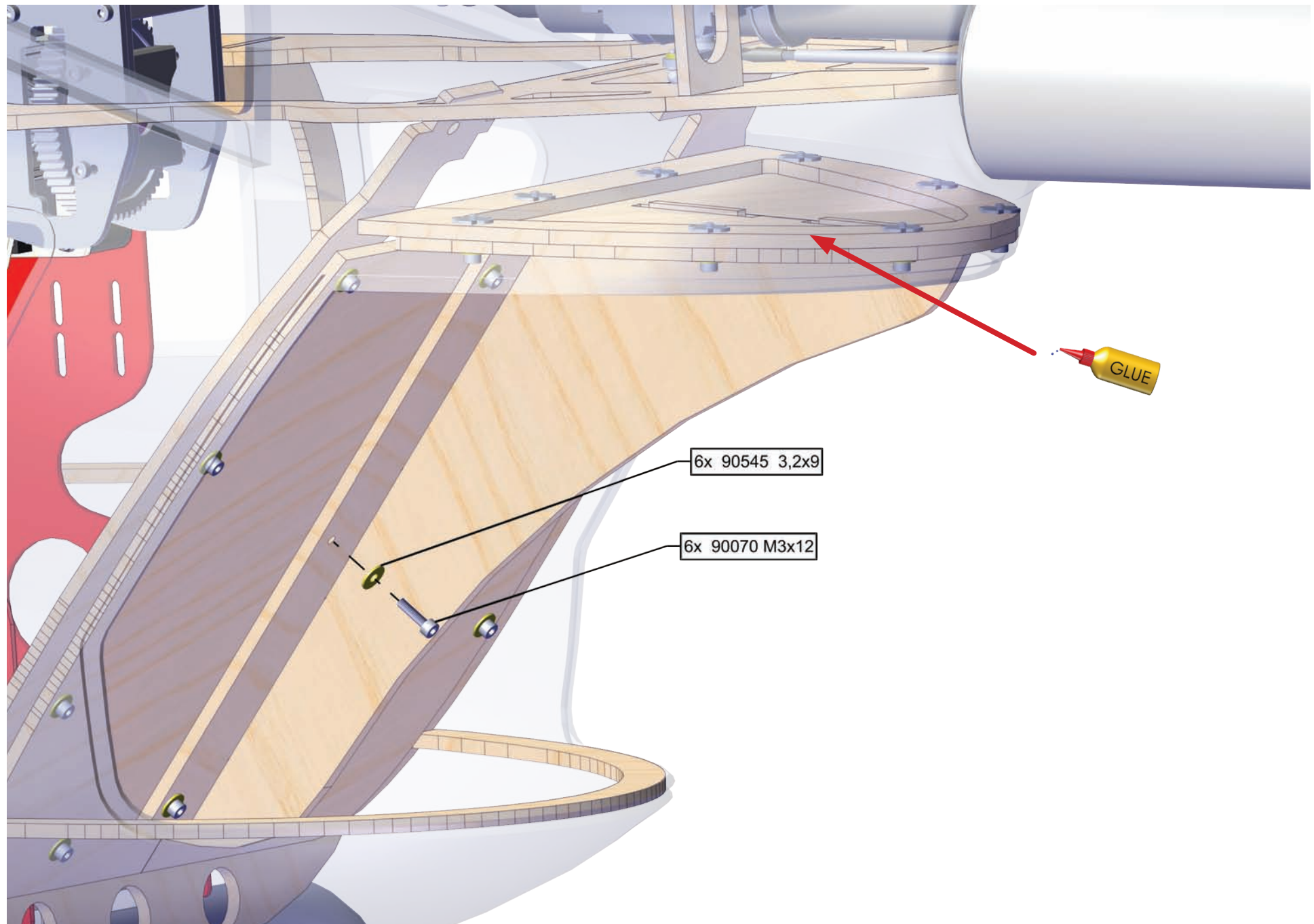
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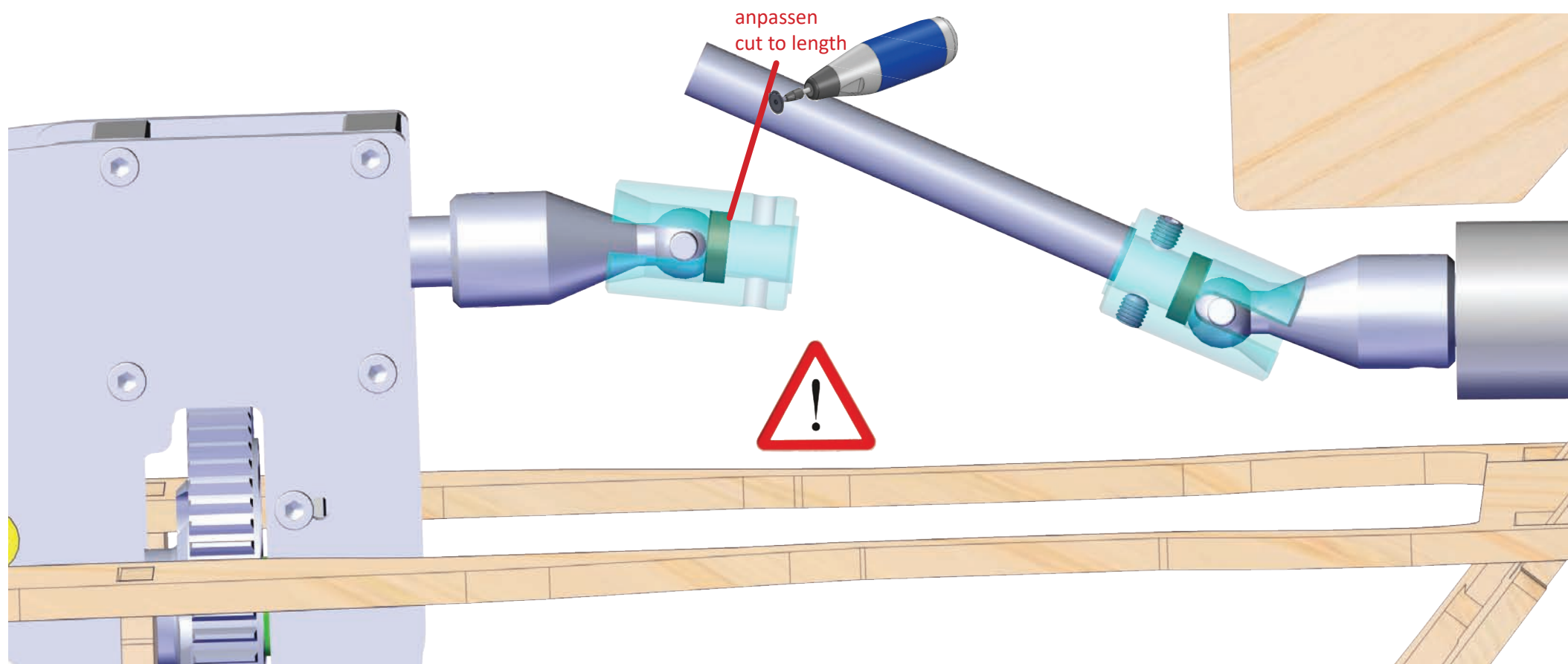
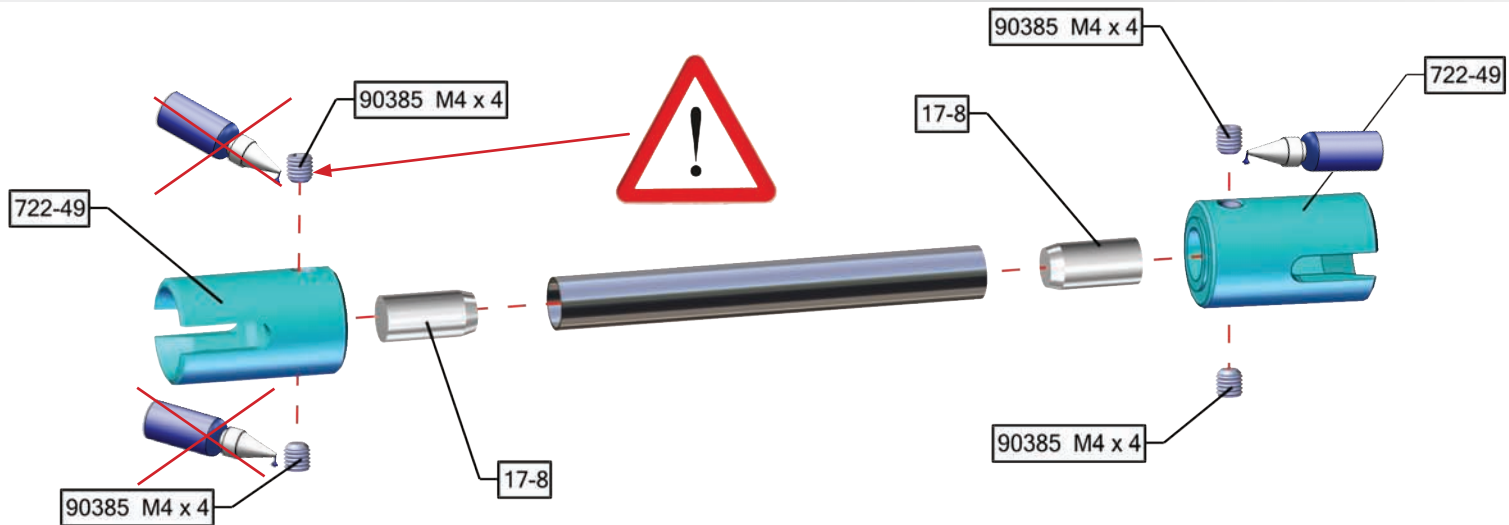
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Widia disc cutter

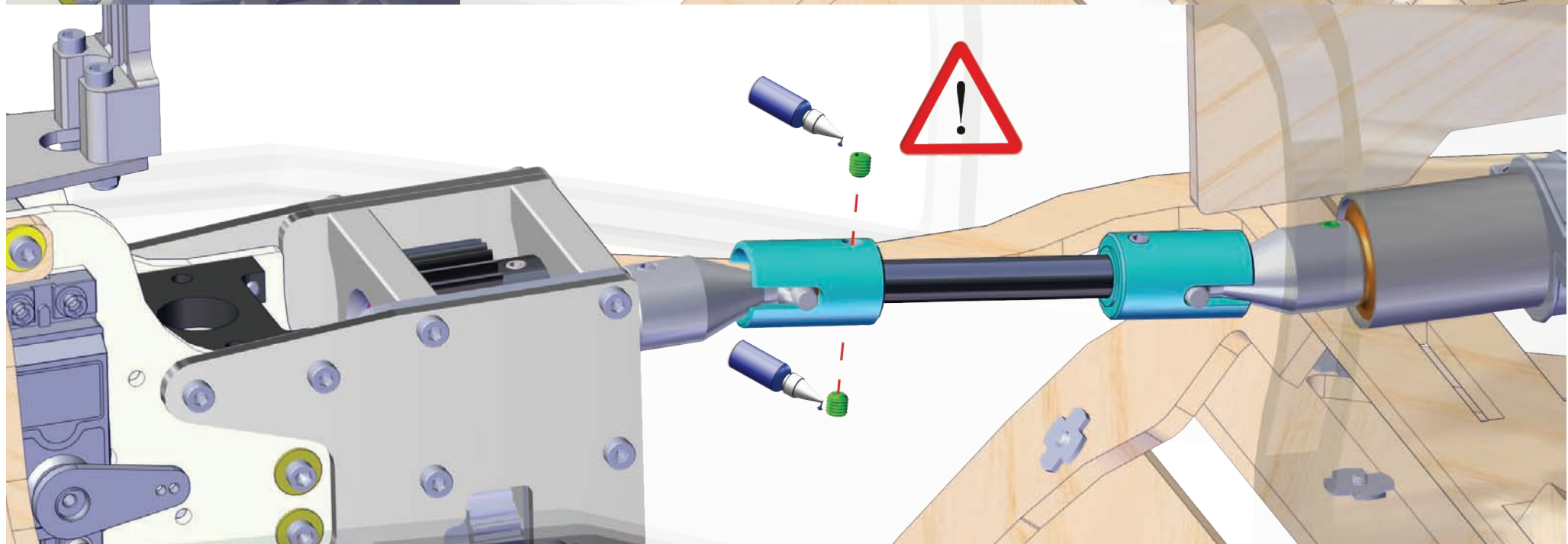
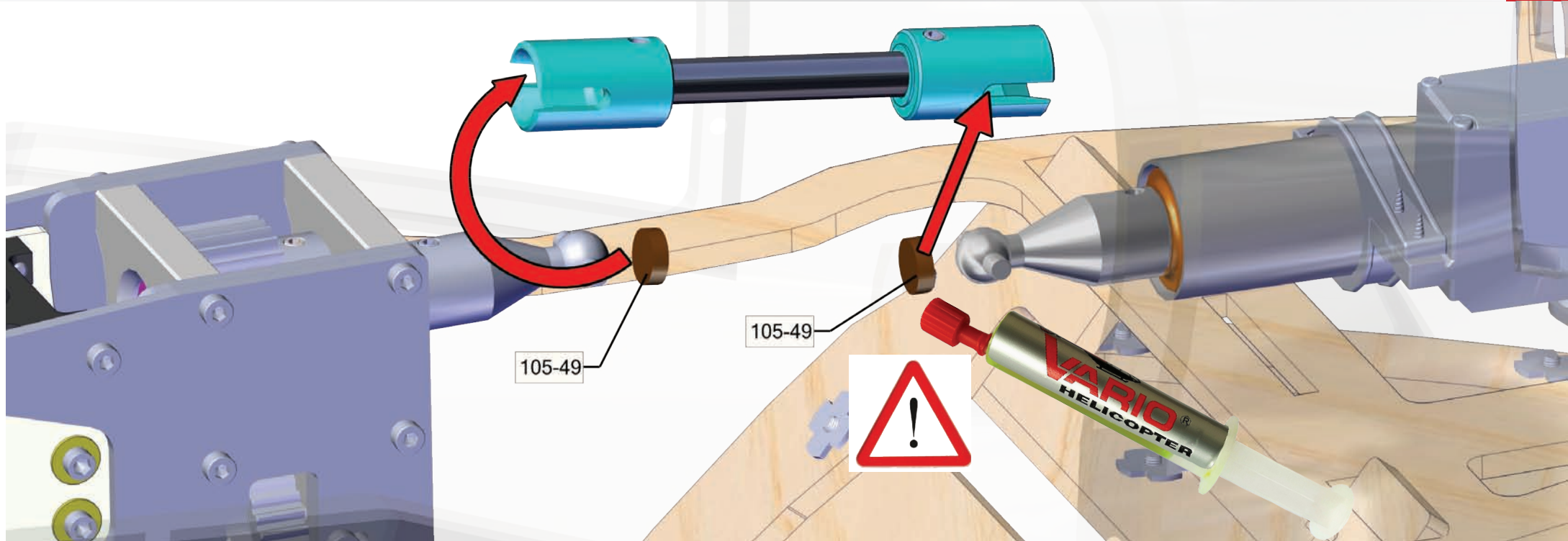


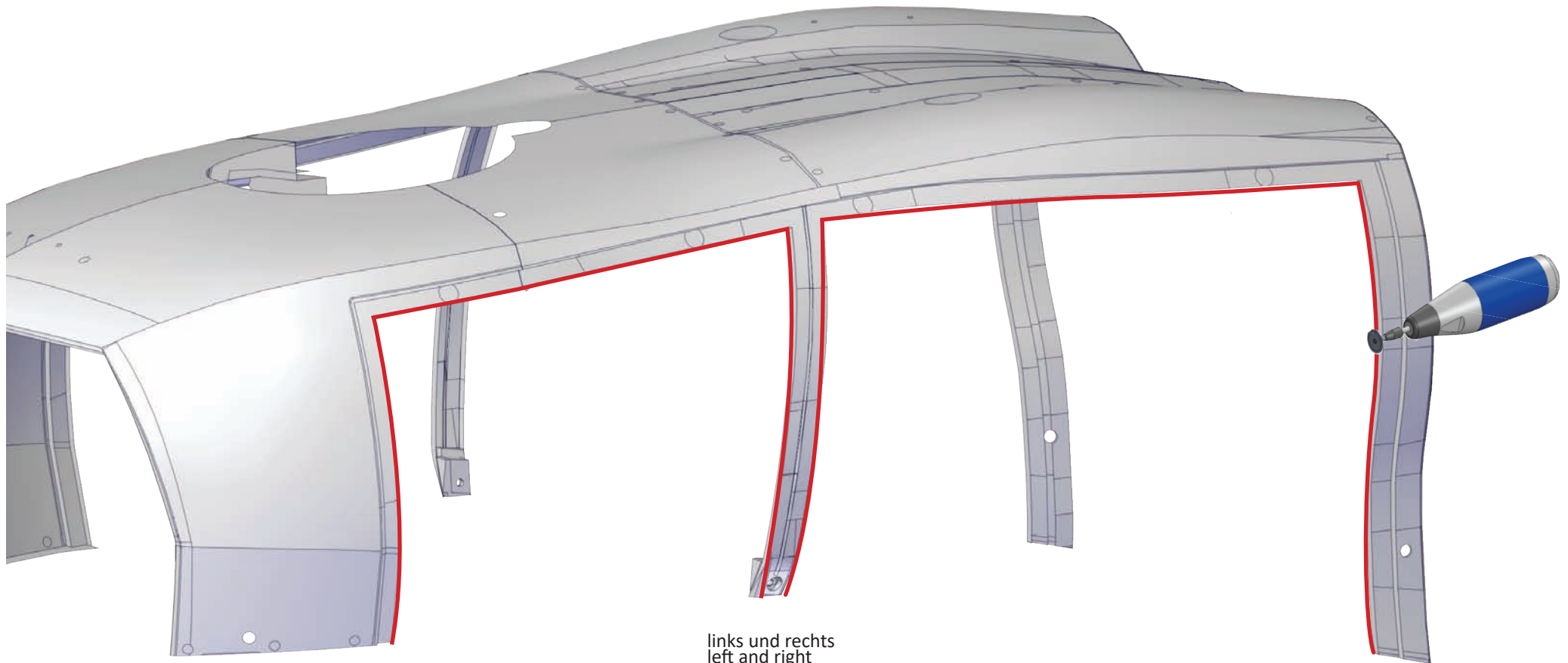










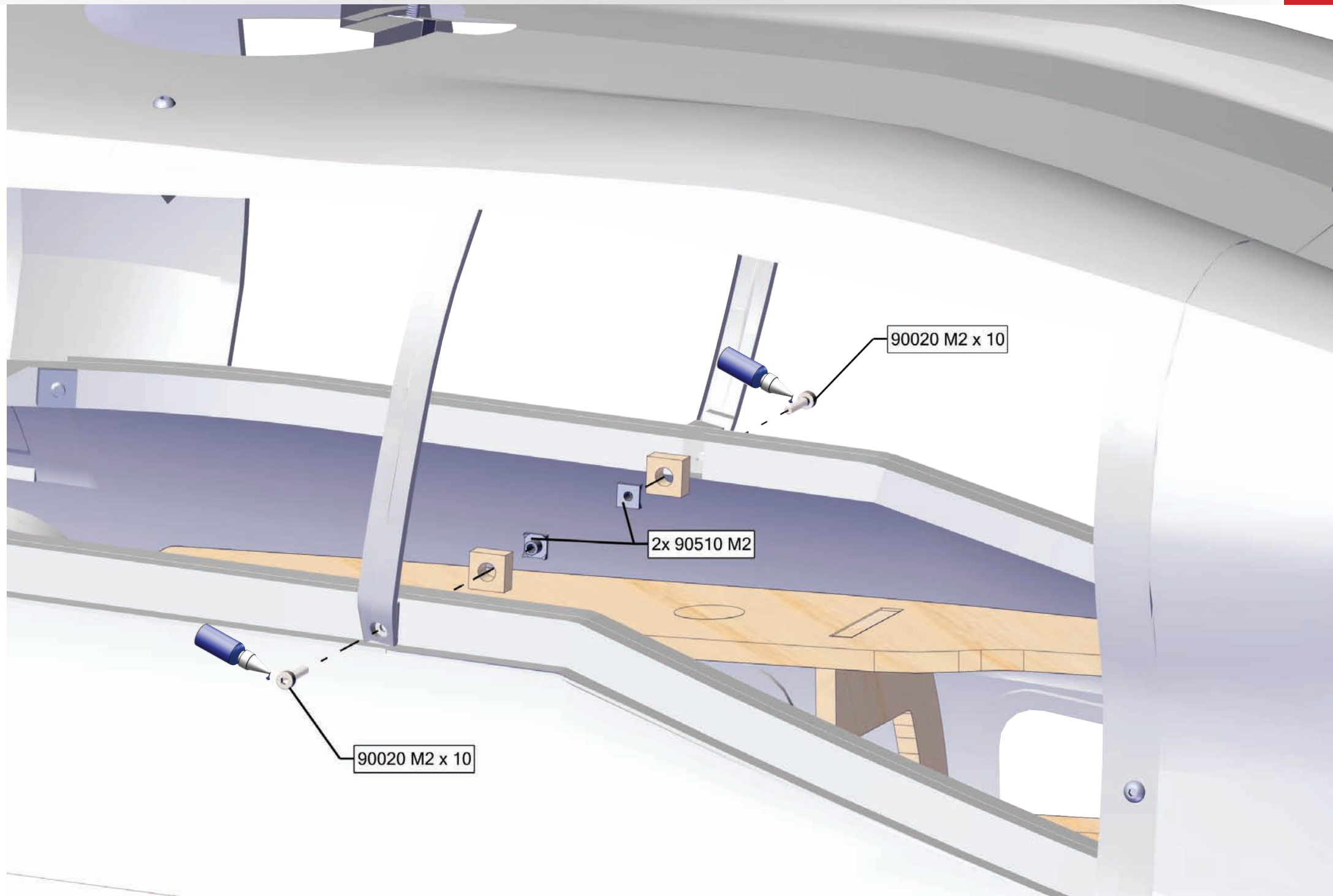


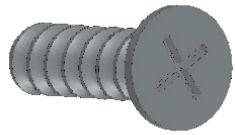
links und rechts
left and right



Ord.No. 11/29
Widia-Trennscheibe
inkl. Aufspanndorn

Ord.No: 11/29
Widia disc cutter





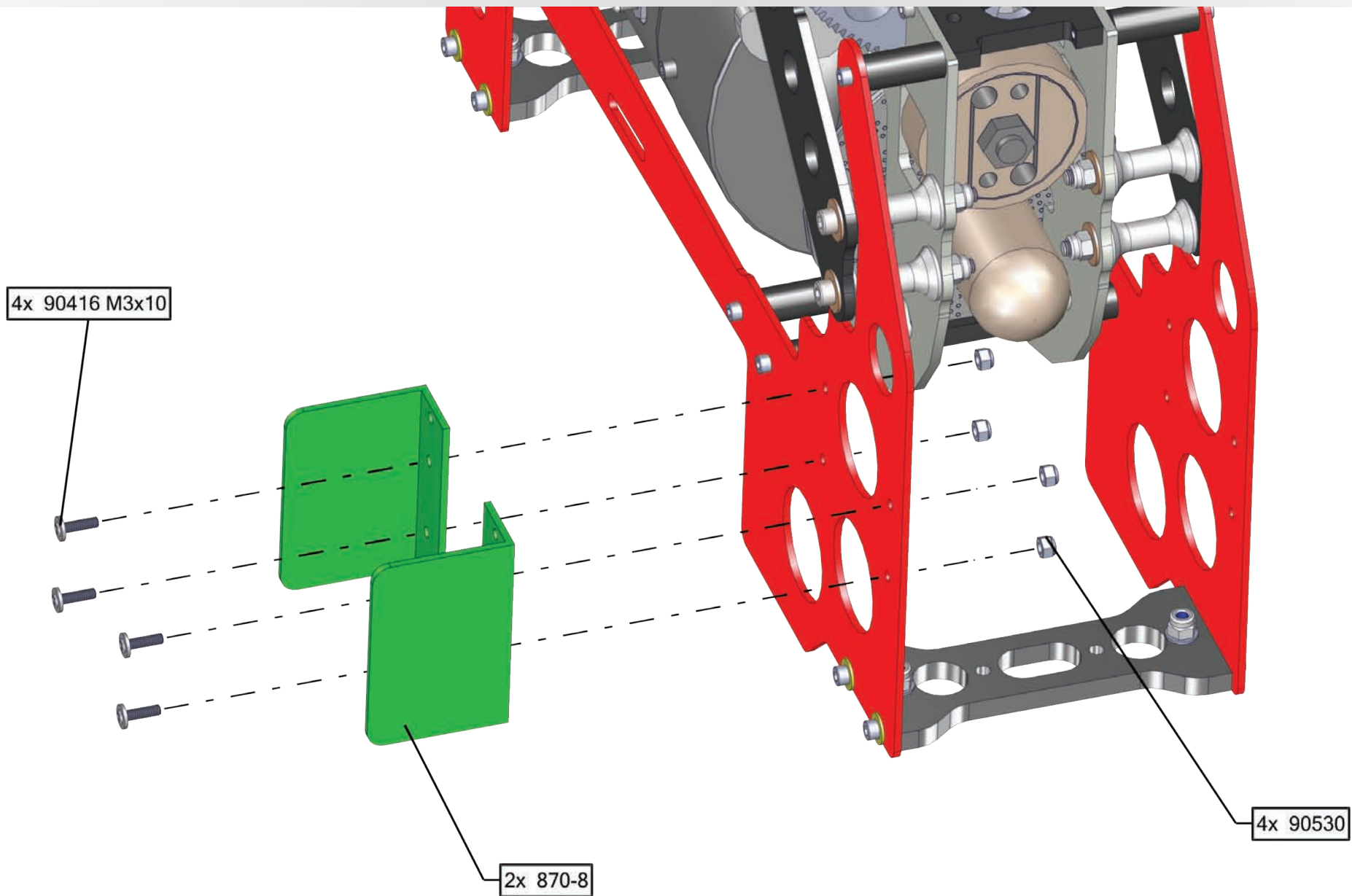
64 x 90222
1,6 x 6mm

Ord.No. 11/28



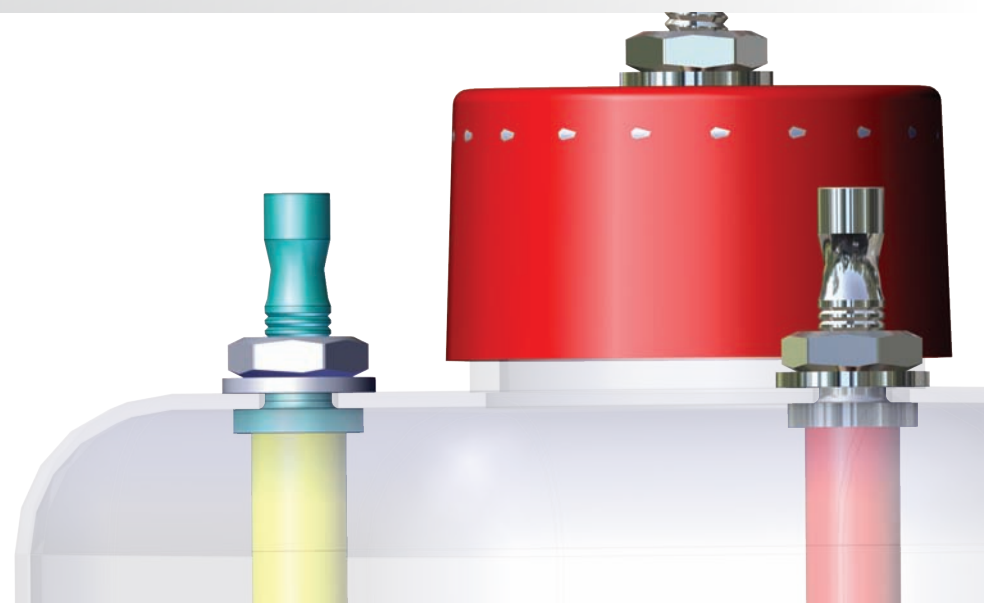
147-30

Ord.No. 11/74 Spiralbohrer 1mm Ord.
No. 11/74 Twist drill 1.0 mm

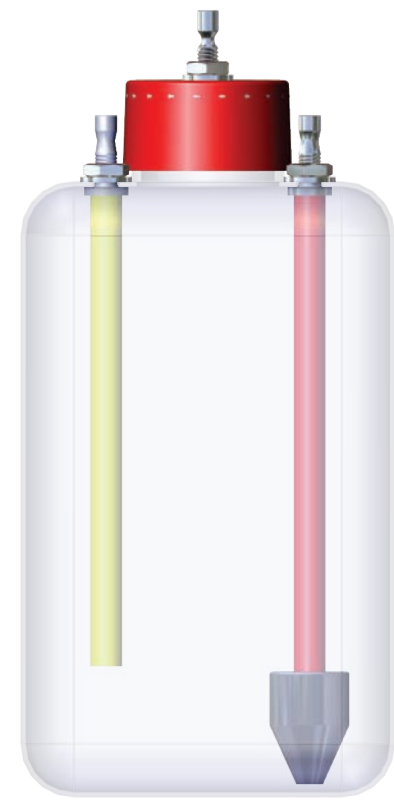
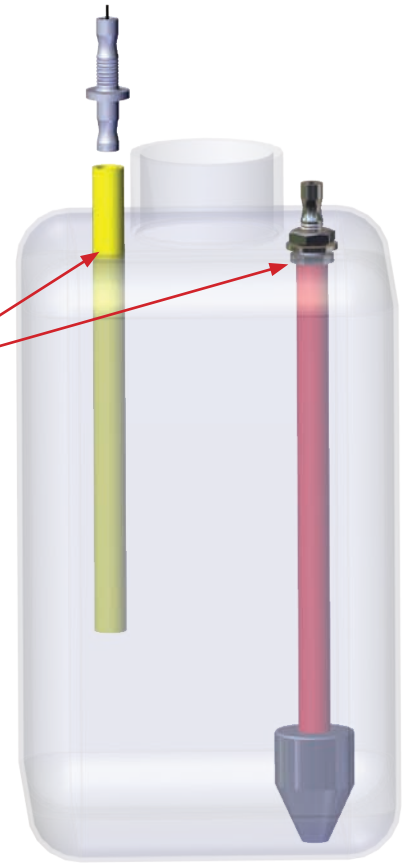


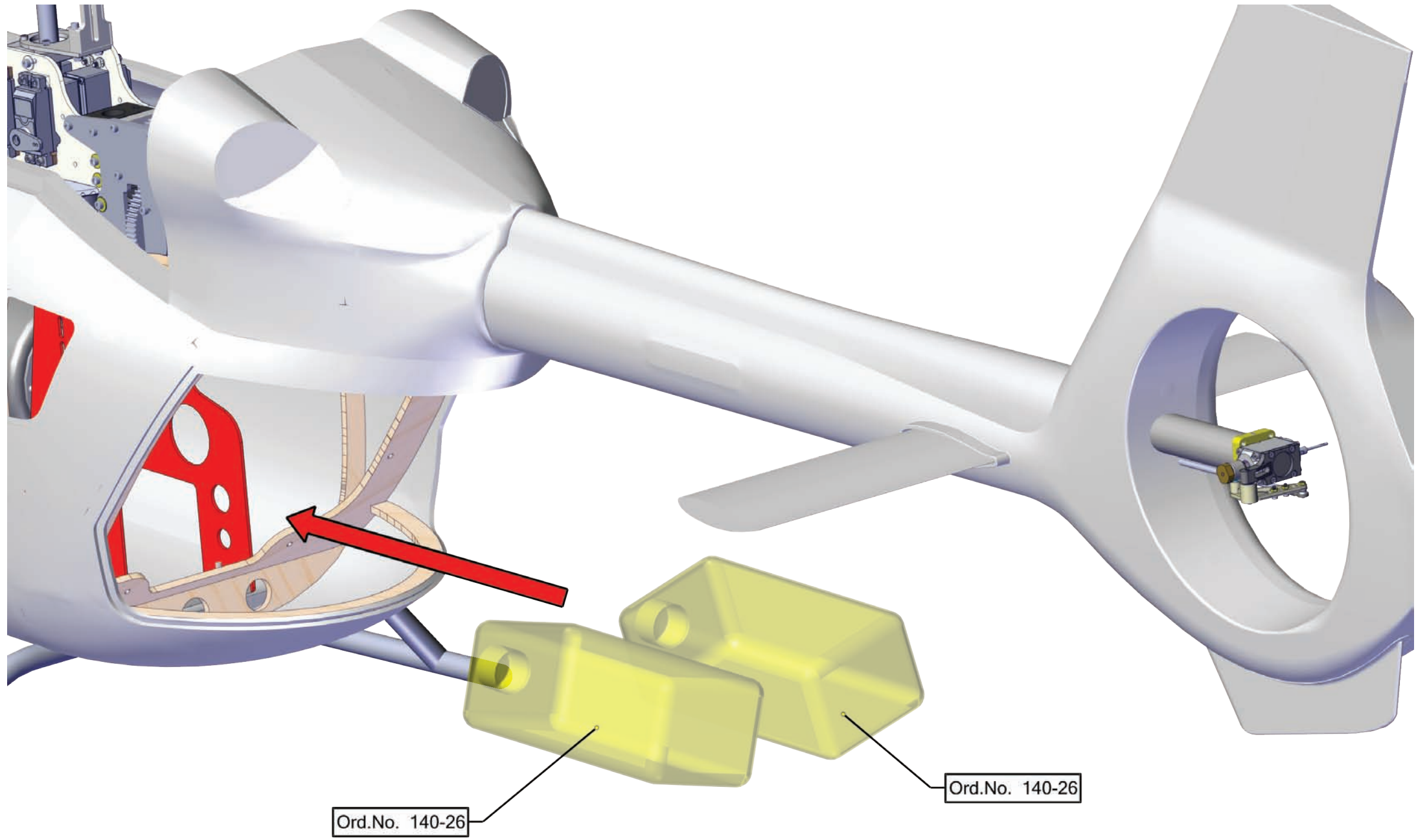


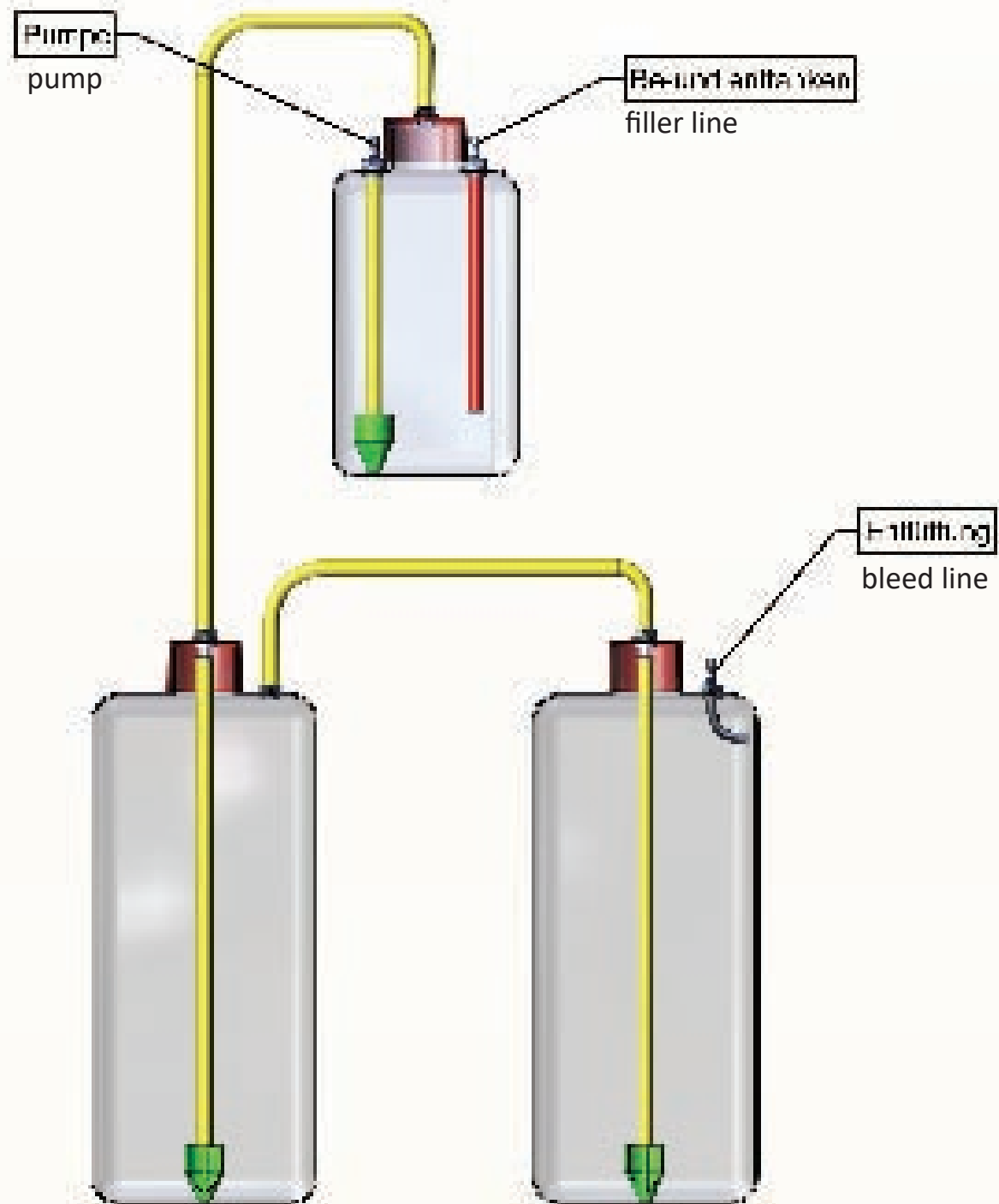
auf Dichtheit prüfen
check for leaks



Ord.No. 11/97 Spiralbohrer 5.0mm
Ord.No. 11/97 Twist drill 5.0 mm









optional : Türbeschlag-Satz Ord.No. 147/5
for operational doors use fitting set Ord.No. 147/5