

成都歼-10 战斗机



歼-10 是中国空军最新的第四代单发战斗机。研制工作早在 70 年代就已经开始，但是直到 2006 年底空军才正式公布歼-10 的存在。该机现在使用俄罗斯进口的发动机，但有消息称在以后会换成国产的“太行”涡扇发动机。其武器为两门航炮和 11 个武器悬挂点。很多其他的相关数据军方还未公布，但是性能估计和 F-16 相似。

模型

这套模型的比例为 1/48，作者尽最大的努力来使模型和实物相同，但由于能力有限实际上难免有误差存在。作者欢迎各位指正 ^^。

注意事项：

模型共 13 页，最后两页和任何以星号 (*) 标出的部件需要加厚到 1mm 硬纸上。

“L”表示左侧，“R”表示右侧。红箭头指向上方，蓝箭头指向前方。

座舱最好以透明纸制作，需要使用透明纸的部件以井号 (#) 标明。

起落架可用金属丝加强，以避免模型在自重下折断起落架。

鸣谢

感谢所有原 Cardmodels.net, cardmodel.cn 和 PPXClub 上所有人的支持。特别是 Yaniv 和 Paragon，他们花了自己的时间和精力来试制这件模型，并且提出了宝贵的建议。

谨以此献给所有为歼-10 付出心血的同志们。

版权（话说这玩艺在中国可以无视的说）

欢迎**免费**传播这件模型，对模型的任何修改必须由作者（我 ^^）的同意。--**严禁任何形式的商业用途！！** 作者保留所有权利。

Lex, 彗星工作室

2007 年 10 月 16 日

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<http://users.ox.ac.uk/~corp1287/indexch.html>

Chinese Air Force Chengdu J-10

The Chengdu J-10 is a 4th-generation multirole fighter aircraft. Developed by the Chinese military as far back as 1970's, it remained top secret until late 2006. The J-10 has a rectangular intake below fuselage, canards, and one vertical tailfin, which some speculate comes from the Israeli fighter Lavi's design. It is armed with 2 machine guns and has 11 weapon hardpoints that could carry either air – air or air – surface armaments. Many detailed specifications have not yet been revealed by the Chinese military.



The model:

This kit builds a 1/48 scale replica of the J-10 fighter. It has been researched to be as accurate as possible, but due to limitations to my abilities inaccuracies may still be present and anyone is welcome to point out such faults in order for me to correct them. Points to note on the model:

The model contains 13 sheets, the last two of which should be printed or reinforced onto 1mm thick card, as well as any part labelled with an asterisk (*).

“L” denotes port side of the aircraft, and “R” denotes the starboard side. Red arrows indicate “up” direction and blue arrows indicate “front” direction.

The canopy parts are best made with transparent paper and are labelled with a hash sign (#).

It might be helpful to reinforce the landing gears with metal wires to prevent them collapsing under the weight of the aircraft.

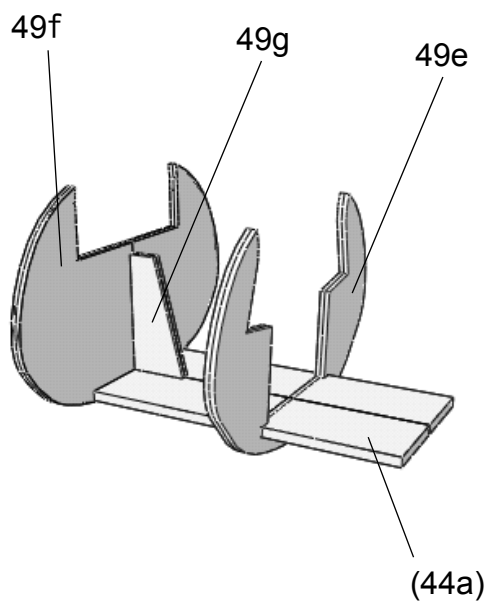
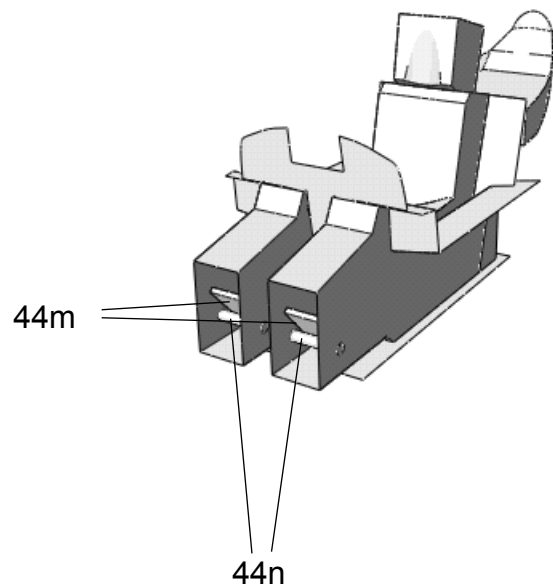
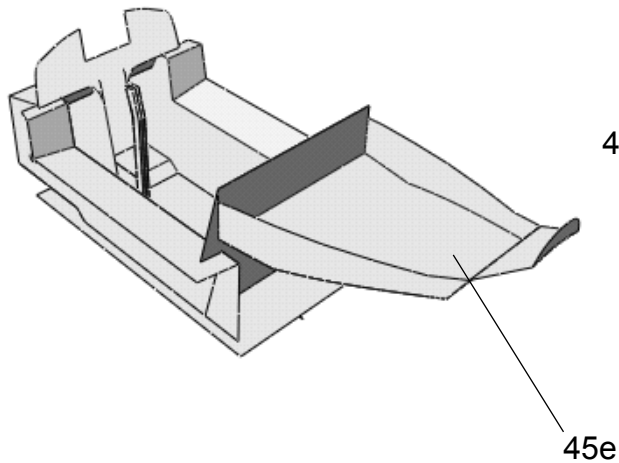
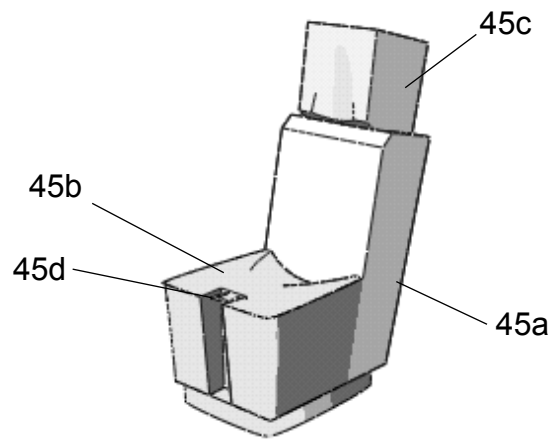
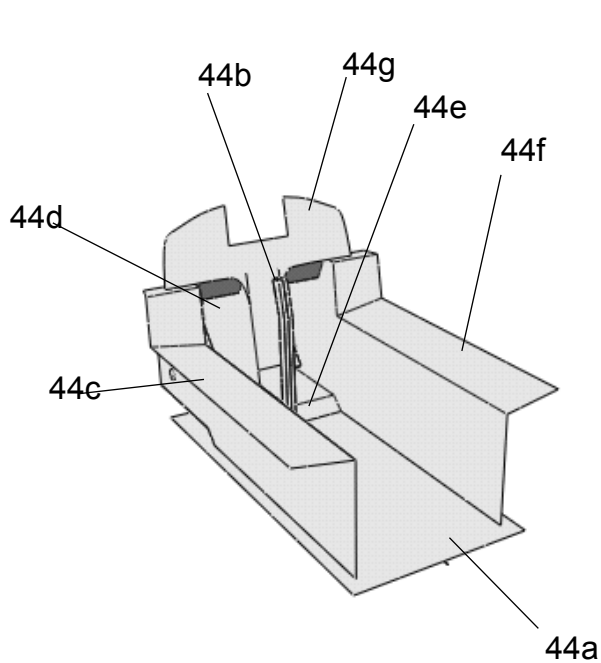
Acknowledgements

I'd like to thank every designer and cardmodeler on the old cardmodels.net, cardmodel.cn, and PPXClub for supporting me during this design, especially Yaniv and Paragon, who spent their own time and effort testbuilding this model.

Copyright notice.....

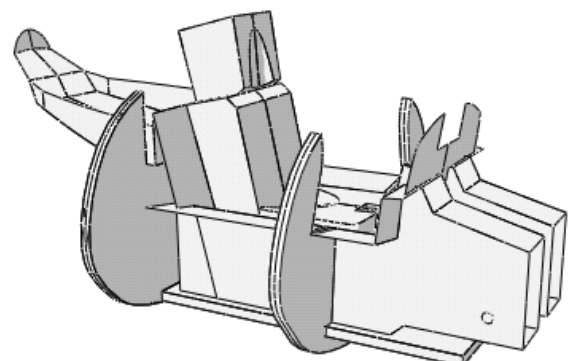
Distribution is welcome provided that the model is kept unaltered and free of charge. --Absolutely no commercial use allowed whatsoever. Intended repaints / changes to the model must have permission from the author (me ^^). All rights reserved.

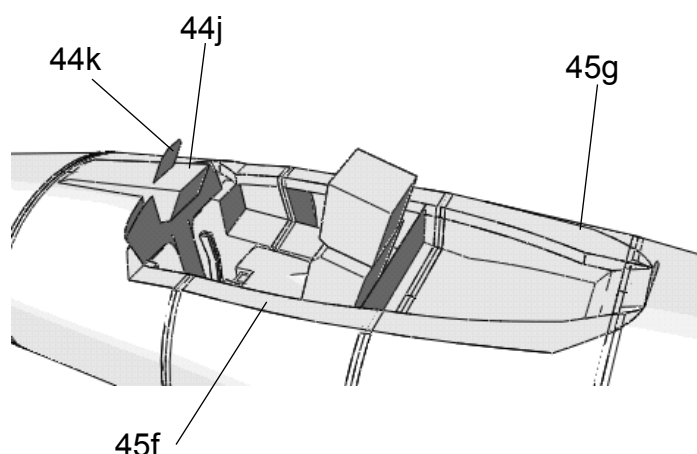
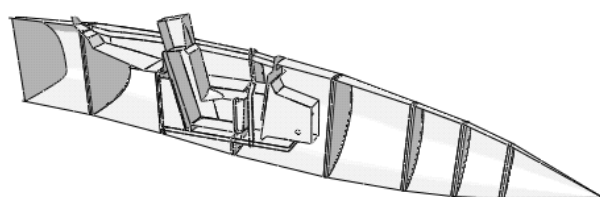
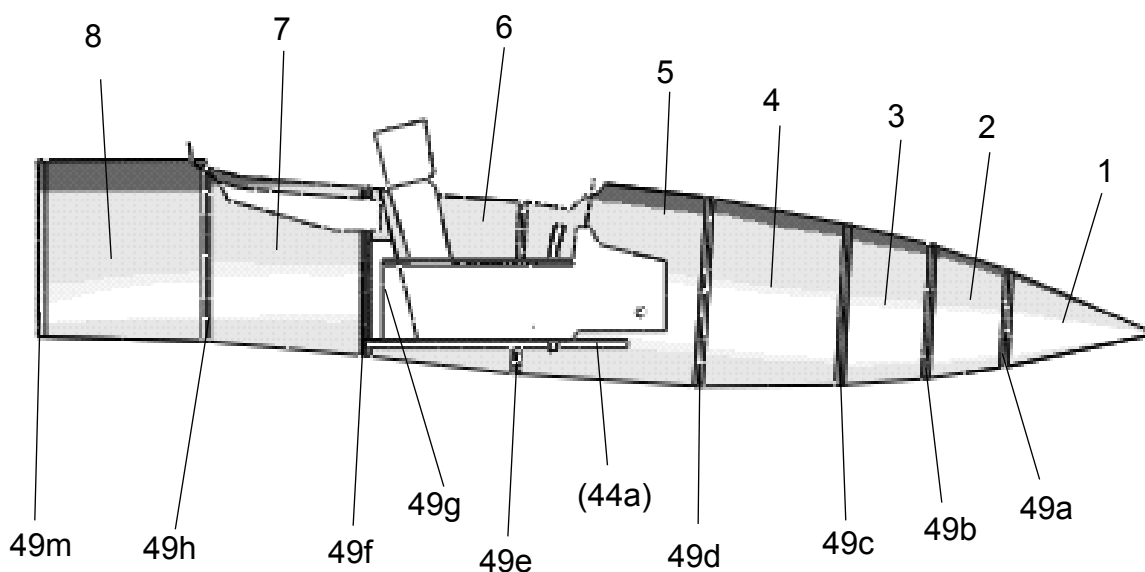
Lex, Comet Studios
16 Oct 2007
yw3@hotmail.co.uk
<http://users.ox.ac.uk/~corp1287>



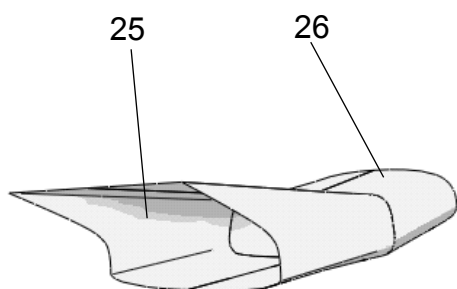
***To make the cockpit version, cut away according to lines indicated by green "x" on parts: 5, 6, 7, 8, 49e, 49f and 49h. For making the no-cockpit version, do not cut those lines and skip the steps on this page of instructions.

***如选择制作带座舱的模型，请将在下列部件上用绿色"x"标出的部分去除：5，6，7，8，49e，49f，49h。如选择制作无座舱结构的模型，则无须去除以上标注的部分，而请直接跳过这页的说明



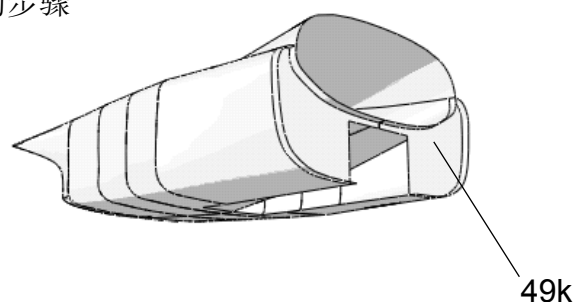
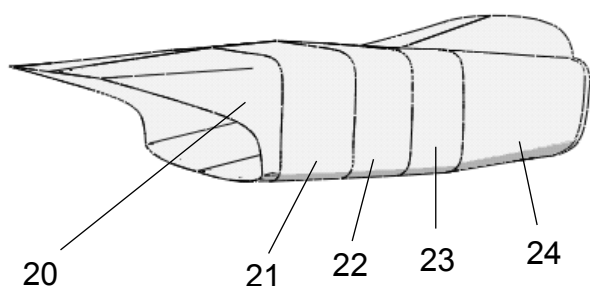


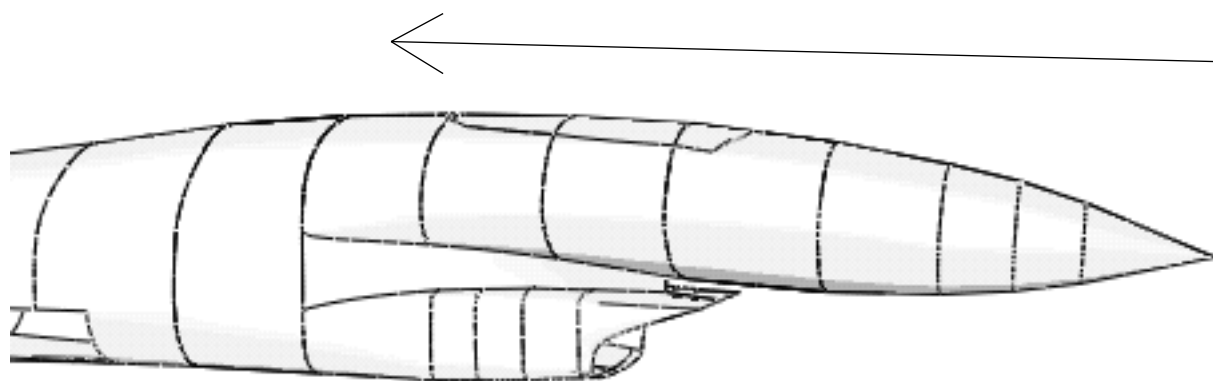
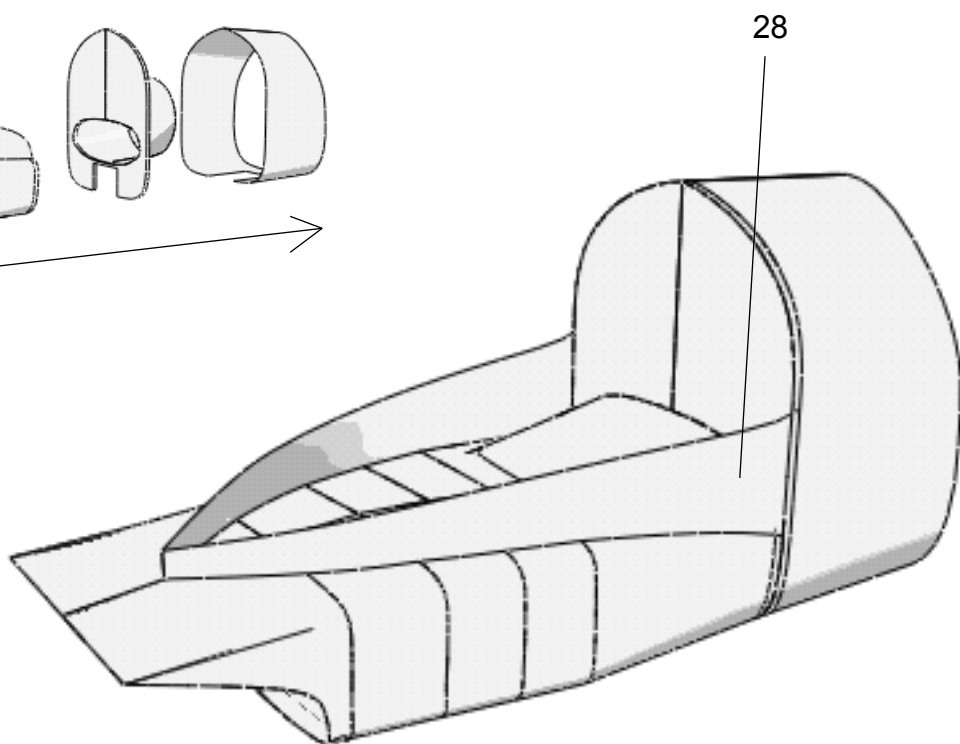
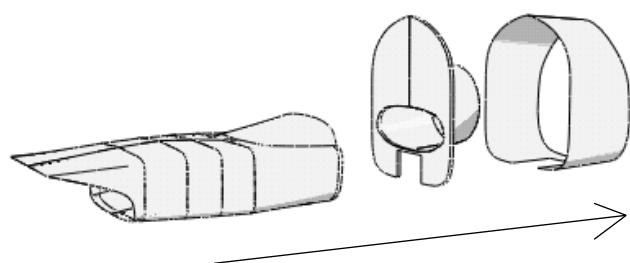
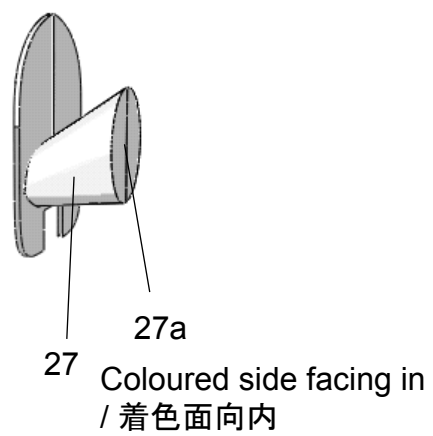
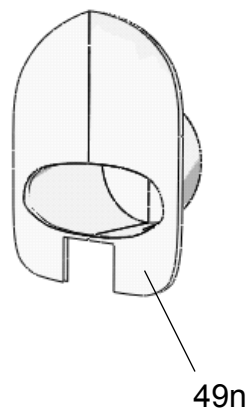
Coloured side facing in
/ 着色面向内

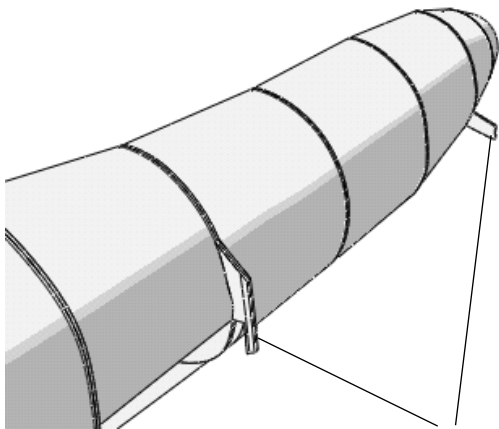
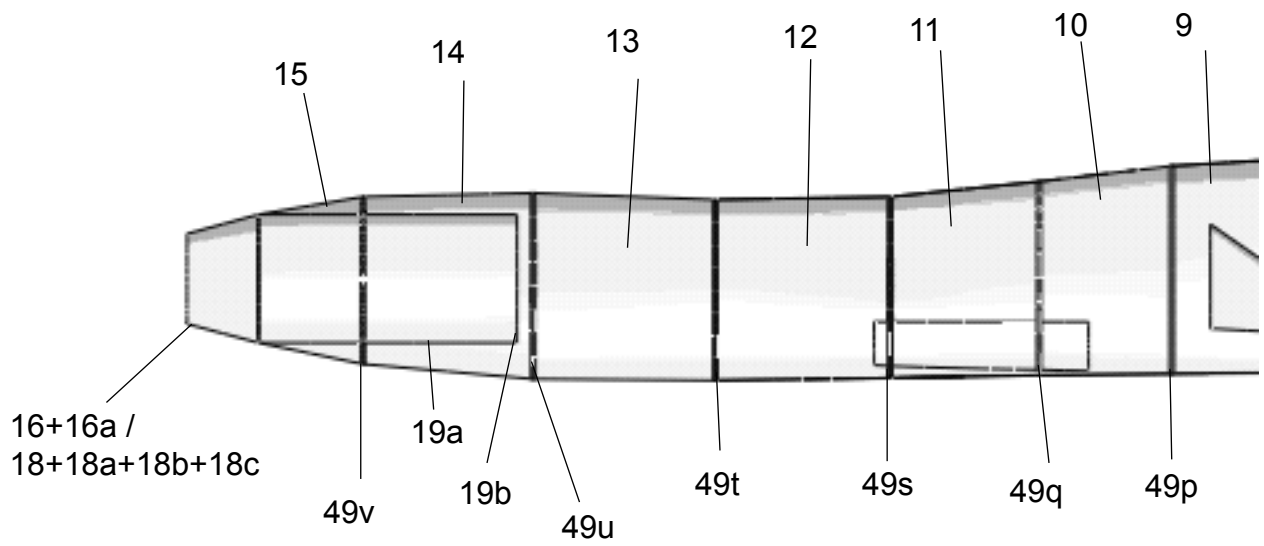


***To make the gear down version, cut away according to lines indicated by red "x" on parts: 9, 11, 12, 23, 24, 43c(L/R), 49k, 49n, 49q, 49s. For making the gear up version, do not cut those lines and skip any steps regarding the gears/gear wells.

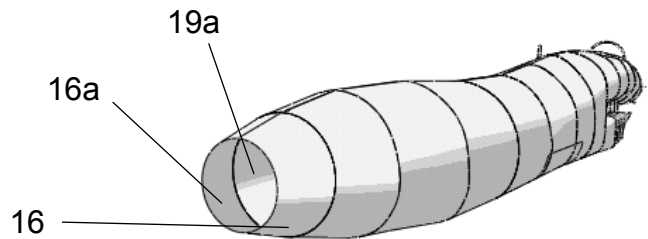
***如选择制作带起落架的模型，请将在下列部件上用红色"x"标出的部分去除：9，11，12，23，34，43c（L/R），49k，49n，49q，49s。如选择制作无起落架的模型，则无须去除以上标注的部分，而请直接跳过所有有关起落架/起落架舱的步骤



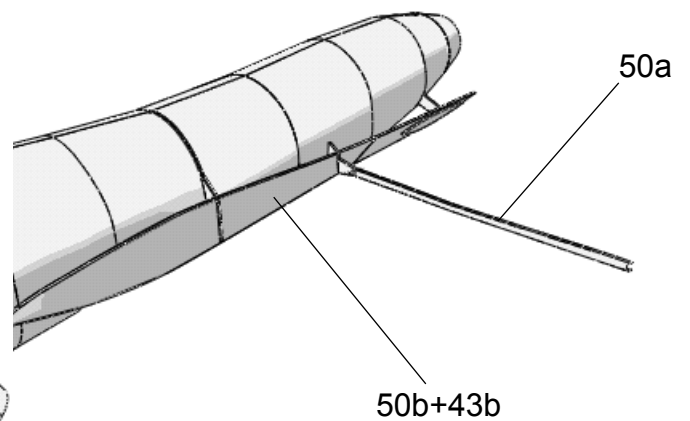
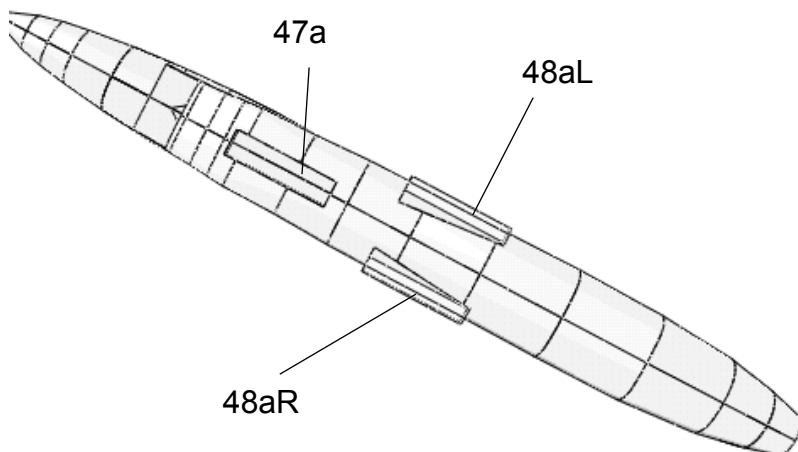
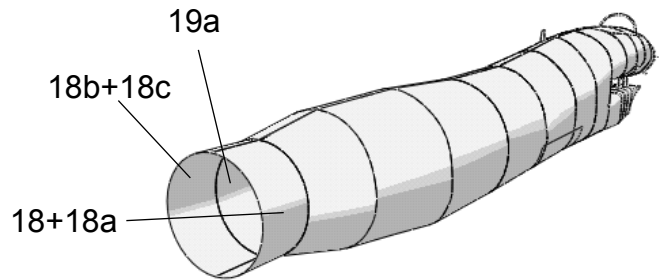


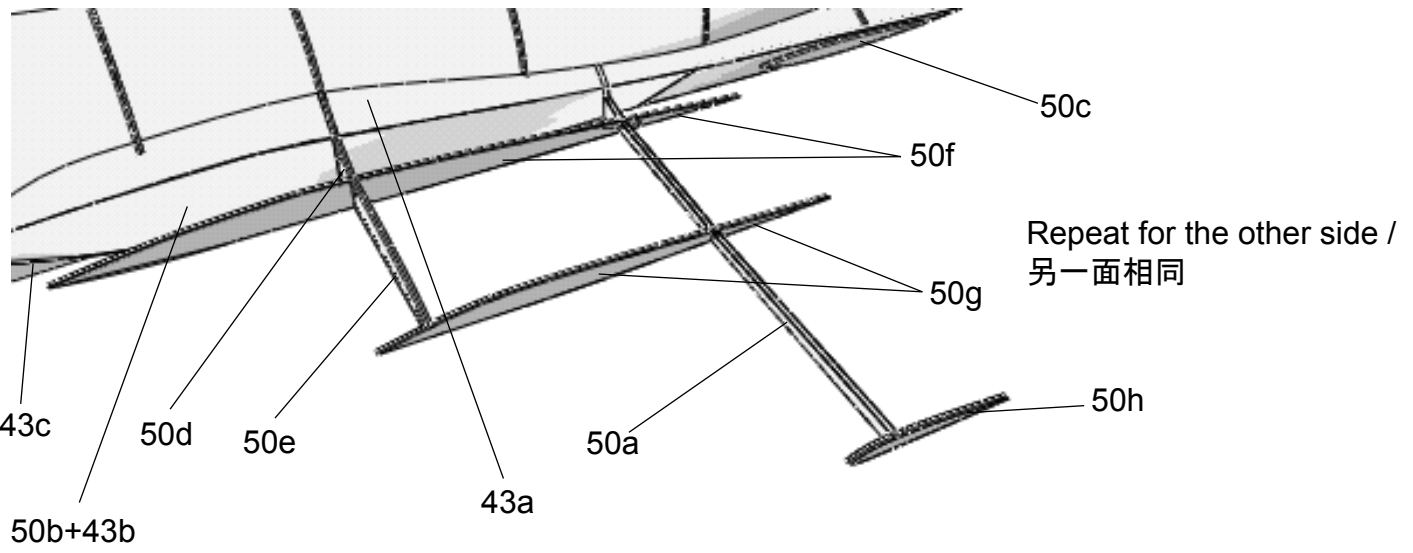


*** Note protruding parts / 注意突出的49v和49s

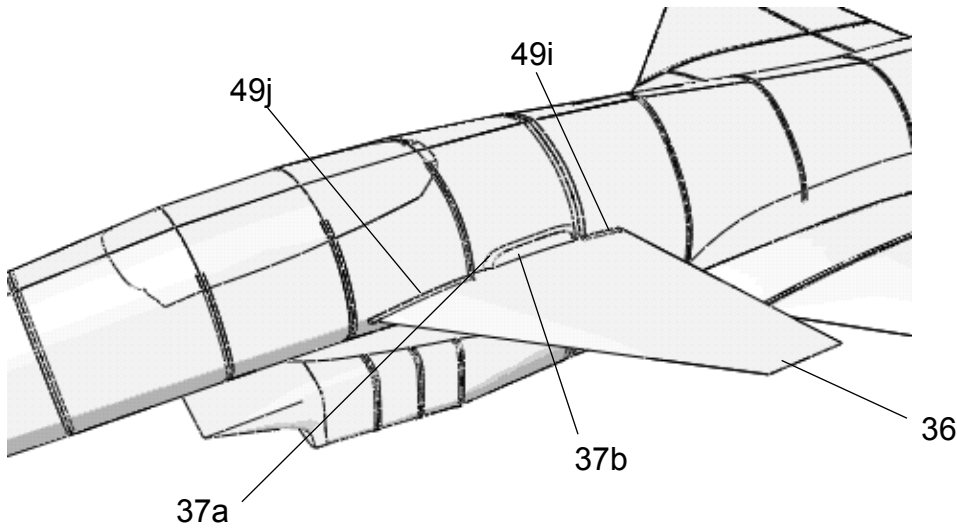
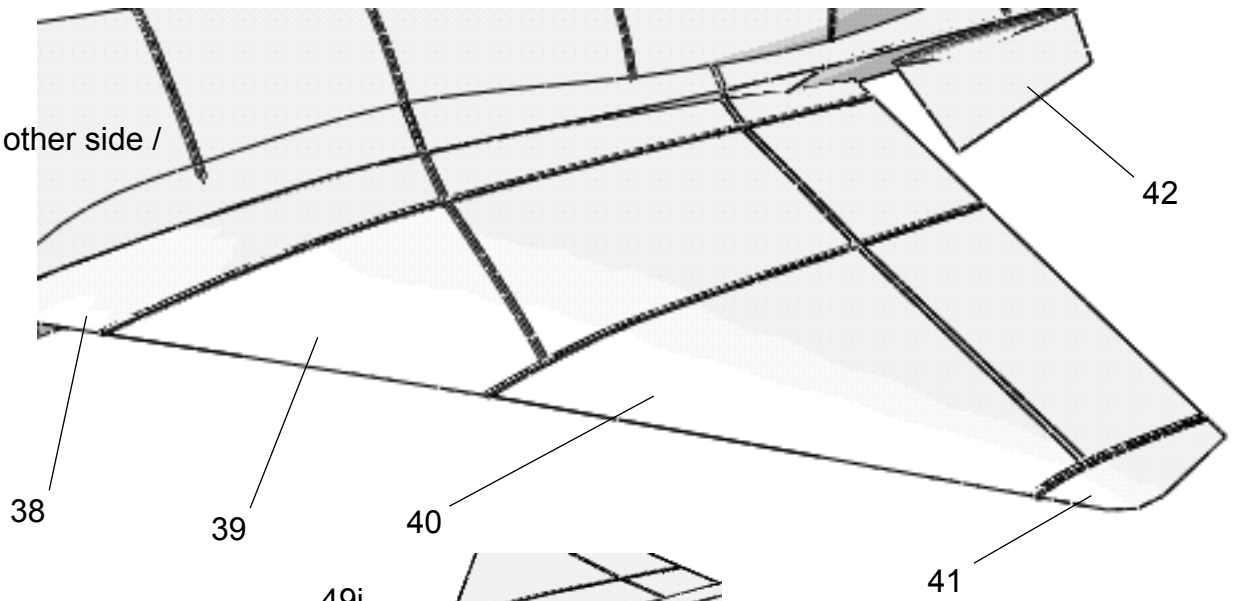


*** Optional exhaust arrangement / 尾端部件



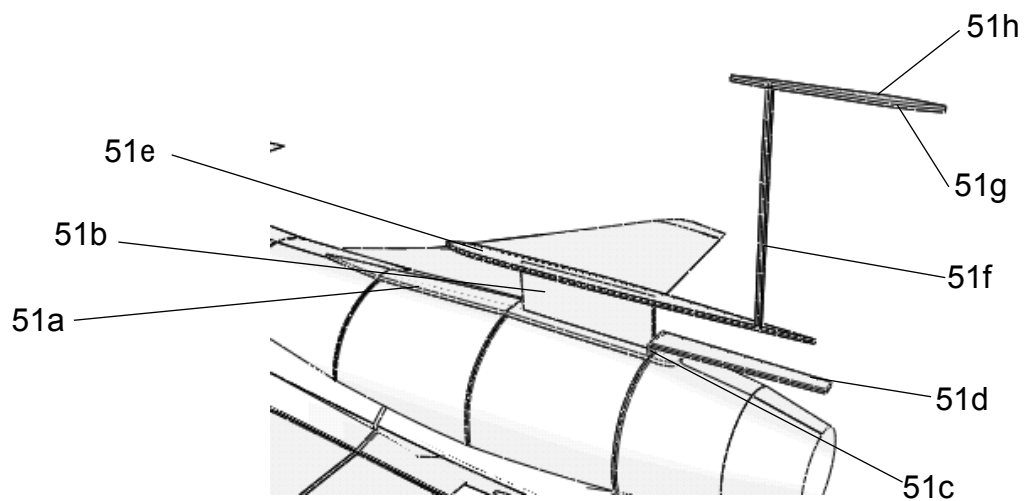


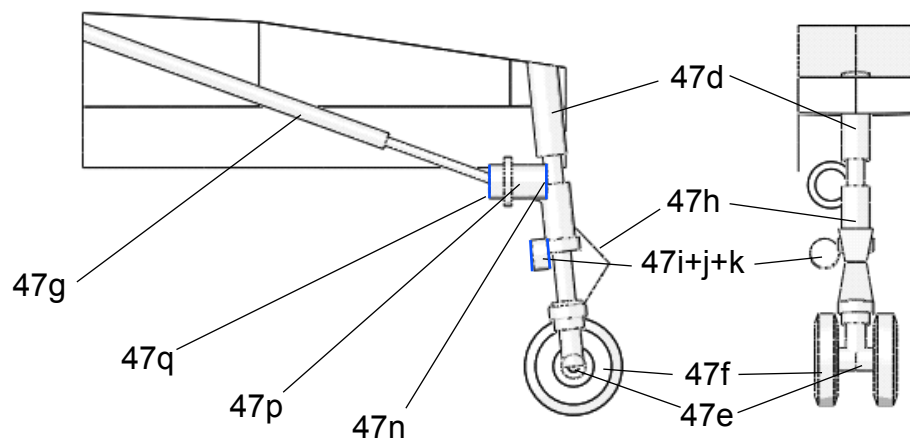
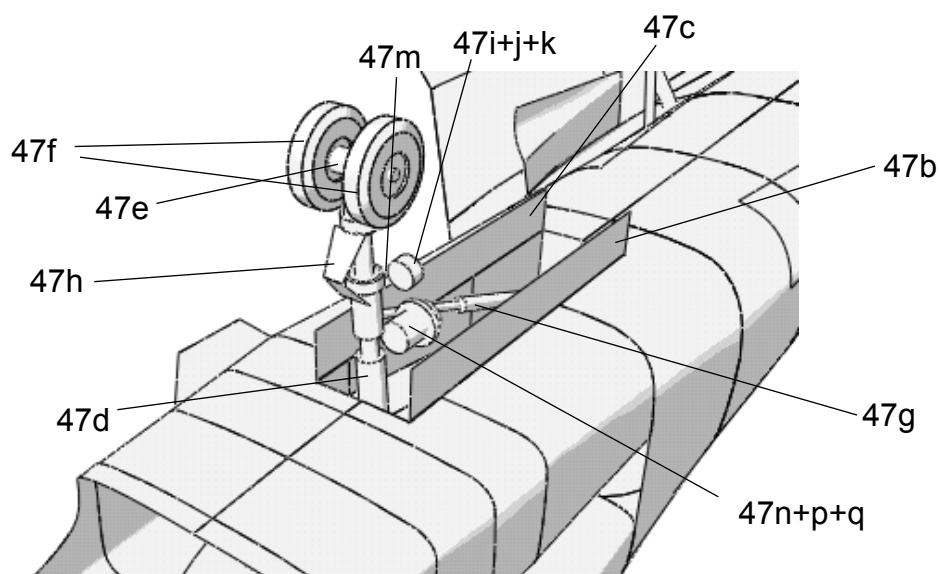
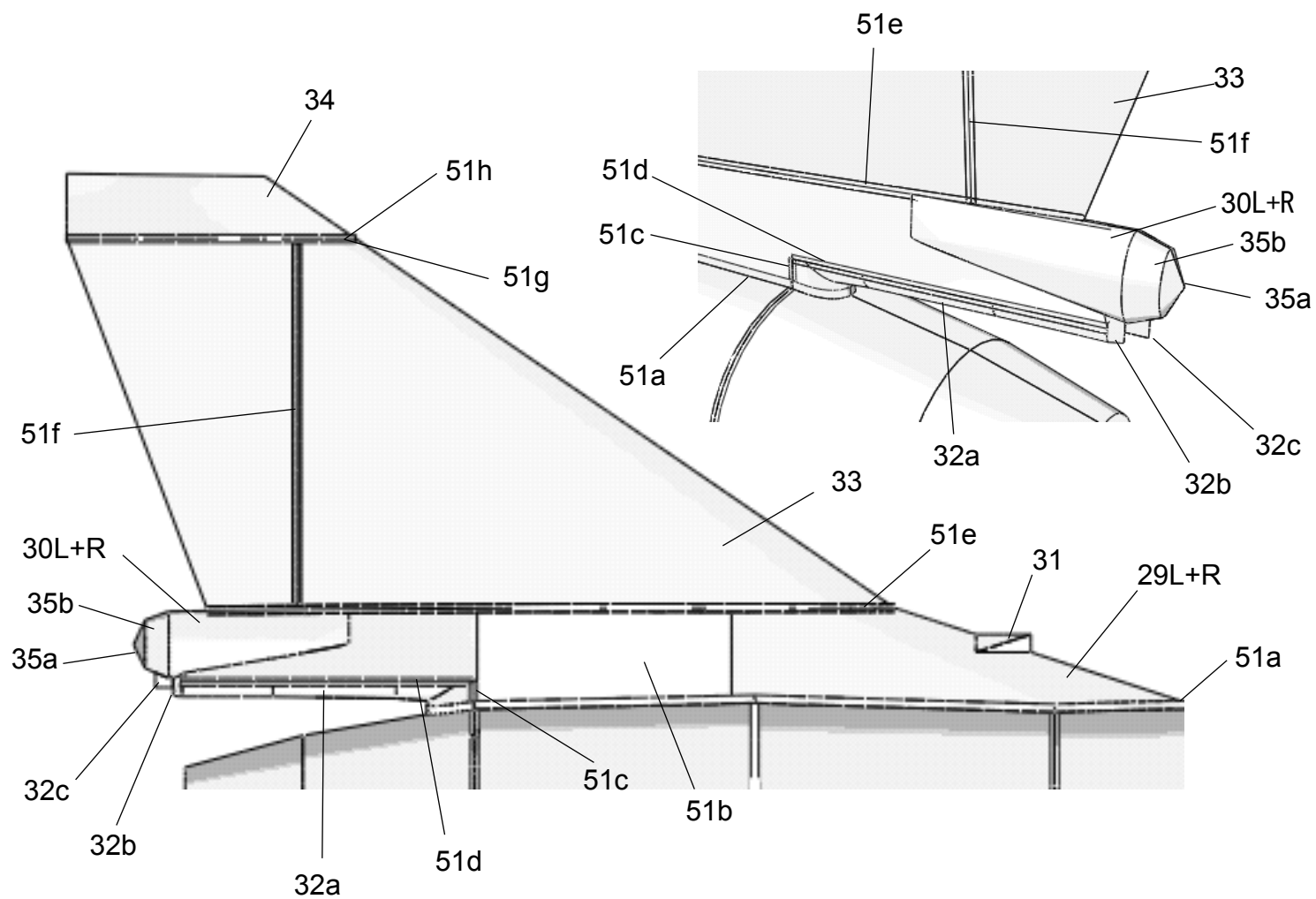
Repeat for the other side / 另一面相同

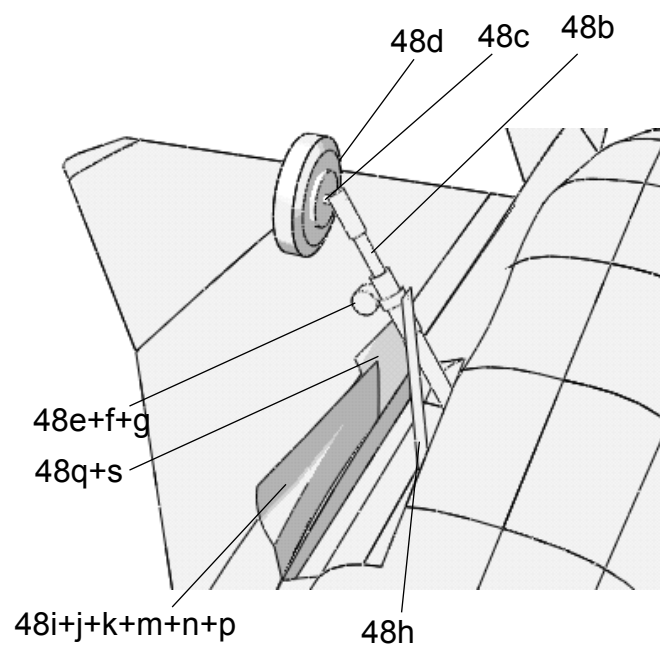


Repeat for the other side / 另一面相同

Coloured side down / 着色面向下







Repeat for the other side / 另一面相同

